### **PROJECT PART B**

# ICT PSP third call for proposals 2009 Pilot Type B

**ICT PSP Objective identifier:** 

2.3. European Digital Library – Digitising content for Europeana

Project acronym: EUROPEANA REGIA

Project full title: Europeana Regia: a digital collaborative library of royal manuscripts in

Medieval and Renaissance Europe

Name of coordinating person (organisation): Thierry Delcourt, Bibliothèque nationale de France

# List of participants:

| Participant no.* | pant no.* Participant organisation |      | Country |
|------------------|------------------------------------|------|---------|
|                  | name                               | name |         |
| 1 (Co-ordinator) | Bibliothèque nationale de          | BNF  | France  |
|                  | France                             |      |         |
| 2 (Participant)  | Bibliothèque royale de             | KBR  | Belgium |
|                  | Belgique                           |      |         |
| 3 (Participant)  | Bayerische Staatsbibliothek        | BSB  | Germany |
| 4 (Participant)  | Herzog August Bibliothek,          | HAB  | Germany |
|                  | Wolfenbüttel                       |      |         |
| 5 (Participant)  | Biblioteca Historica –             | BHUV | Spain   |
|                  | Universitat de València            |      |         |

# A: Table of Contents

| PROJECT PROFILE   | 4  |
|---|----|
| Section B1. Relevance   | 8  |
| B1.1. Project objectives  | 8  |
| B1.2 EU and national dimension  | 11 |
| B1.3. Maturity of the technical solution  | 12 |
| Section B2. Impact  | 13 |
| B2.1a. Target outcomes and expected impact  | 13 |
| B2.1b. Underlying content   | 13 |
| i) Content  | 13 |
| ii) IPR issues  |    |
| iii) Multilingual and/or multicultural aspects                                      | 15 |
| Table 0 : Underlying content  | 16 |
| B2.2. Long term viability   |    |
| B2.3. Wider deployment and use  | 17 |
| Section B3. Implementation.   | 19 |
| B3.1. Consortium and key personnel  | 19 |
| 1 - BNF - Bibliothèque nationale de France (Paris, France)                          | 19 |
| 2 - KBR - Bibliothèque royale de Belgique (Brussels, Belgium)                       |    |
| 3 - BSB - Bayerische Staatsbibliothek (München, Germany)                            | 25 |
| 4 - HAB – Herzog August Bibliothek (Wolfenbüttel)                                   |    |
| 5 - BHUV Universitat de València, Biblioteca historica (Spain)                      | 28 |
| B3.2a. Chosen approach  | 30 |
| B3.2b. Work plan  | 32 |
| Table 1: Work package list  |    |
| Table 2: Deliverables list  | 33 |
| Table 3: Work package description   | 35 |
| Risk management   | 35 |
| Table 5: Performance monitoring   |    |
| B3.3. Resources to be committed   |    |
| B3.4. Security, privacy, inclusiveness, interoperability; standards and open-source | 60 |
| ANNEXES   | 61 |
| Carolingian manuscripts   | 62 |
| Bibliothèque nationale de France - Paris  |    |
| Bibliothèque d'Amiens - Métropole   | 64 |
| Bibliothèque municipale de Valenciennes   | 65 |
| Bibliothèque municipale de Reims  |    |
| Bibliothèque royale de Belgique – Bruxelles   | 68 |
| Herzog August Bibliothek, Wolfenbüttel  | 69 |
| Bayerische Staatsbibliothek, München  |    |
| Bibliothèque du Louvre (Charles V) – List of manuscripts                            | 73 |
| Bibliothèque nationale de France.   |    |

# Pilot B EUROPEANA REGIA

# P 3

| Other French libraries                                 | 75 |
|--|----|
| Bibliothèque royale de Belgique                        |    |
| Bayerische Staatsbibliothek (Munich)                   |    |
| Manuscripts from the Library of Aragon Kings of Naples | 77 |
| Bibliothèque nationale de France                       | 77 |
| Other French libraries                                 | 84 |
| Munich, Bayerische Staatsbibliothek                    | 85 |
| Biblioteca Historica - Universitat de València         | 86 |
| Non Exclusion Declarations                             | 90 |
| Letter of support – EDL                                | 96 |

# **PROJECT PROFILE**

Project acronym: EUROPEANA REGIA

Project full title: Europeana Regia: a digital collaborative library of royal manuscripts in

Medieval and Renaissance Europe

*Europeana Regia* will create a European corpus of digitised manuscripts, testimonies of the circulation of texts and art in Europe in the Middle Ages and the Renaissance. This corpus will be available through *Europeana*.

A selection of representative collections, today spread between different Member States, has been chosen to focus on several important moments of the political, cultural and artistic history of Europe:

- Bibliotheca Carolina, masterworks from the main abbeys and bishop schools of the Carolingian Empire (8th-9th centuries), including Reichenau, Saint-Denis, Corbie, Reims, Saint-Amand, Freising, Wissembourg. The manuscripts show the intellectual and artistic activity of these centres of religious life, ecclesiastical and imperial power, and their numerous exchanges of texts and patterns.
- The Library of King Charles V, the most outstanding royal collection of illuminated manuscripts from the 14<sup>th</sup> century, which was, thanks to the circulation of copies, at the heart of aristocratic culture in France, England, Flanders, and Burgundy
- The Library of the Aragon Kings of Naples: this stupendous collection is a unique concentration of masterworks of French, Venitian, Napolitan, Lombard, and Spanish illumination. It is the symbol, beyond political frontiers, of the cultural unity of Europe.

#### Information on the service/solution

### Description of the issue and service/solution

*Europeana Regia* is the first collaborative project, among European libraries, related to the digitisation of a large number of Mediaeval and Renaissance manuscripts (874 manuscripts, more than 307000 images).

Digitisation is a well-known procedure within the participating libraries. Nevertheless, these most precious manuscripts require particular care and special provisions for digitisation, due to their material structure. The main issue of the project is the choice of common specifications for digitisation, and for metadata, in order to make them coherent and really interoperable – even though they are stored on different systems, in each participant library. The implementation of an exchange with *Europeana* will be the major result of the project. Many institutions with similar metadata and images will be able to provide content for *Europeana Regia* and *Europeana* as a whole, when these crosswalks/mappings are implemented.

#### Target users and their needs

The project aims to attract an international audience including learners of all ages, academics, and all those interested in medieval European culture. The catalogue records and images are likely to be of particular interest to:

- art historians,
- historians,
- the general public interested in European history in relation to other cultures, art, royalty, or fine books, in local history or genealogy, in education, literature, and the survival of books over the centuries,
- university and secondary-school students of history, English, French, Italian, German, Latin, Theology, and the arts, creative industries,
- publishers of Art books,
- and artists, designers including electronic and web designers.

The digitised manuscripts realised through *Europeana Regia* will also be included in virtual on-line exhibitions, turning-the-pages facsimiles, in order to attract the widest possible audience, and not to be reserved to specialists.

Users's representative groups will be constituted in every participant library, in order to enhance the best possible adequation between the chosen technical solution, and users' needs.

### Usage

When they are digitised, manuscripts can be integrally consulted by scholars, students, teachers and amateurs, through the Internet. A wider audience will be able to consult "Turning the pages" virtual facsimiles, with educational and cultural comments – these

facsimiles already exist, e.g. in the BHUV and the BNF. Virtual exhibitions are also planned during the project. They will include a large amount of manuscripts that will be digitised in the context of the project *Europeana Regia*, and will be specially designed both for adults and children.

#### Technology

Technology for scanning and presentation of manuscripts, as well as technology for long-term conservation of digital images, are available and well established in the contributing libraries. They all provide databases for metadata and images, and a website. BNF, KBR and BSB already maintain an OAI-PMH harvestable repository, the content of which is (or may be) directly accessible through Europeana. HAB is now implementing such an OAI-PMH repository, too. BHUV will implement solutions, in the course of the project, in order to reach its objectives. For instance, BHUV will be a partner of the *Biblioteca Valenciana Digital*, that is already a contributor to *Europeana*.

The digitised images will be accessible to *Europeana* according to the technical requirements of this portal, and give a considerable amount of new documents for European and international users. A special collaboration will be developed with *Europeana*, in order to ensure the conformity of the data provided by the participants to *Europeana Regia*.

#### Content

Europeana Regia is a collaborative project, the aim of which is to provide a fully new content to Europeana: the metadata and the images of 874 mediaeval and Renaissance manuscripts, corresponding to more than 307 000 images. The participant libraries, who are all public institutions, will provide the digital images from the collections they own and will host them in their digital libraries. The metadata will be harvested by Europeana, in order to give access to the relevant digital images.

#### Sustainability

The digital images produced in the context of *Europeana Regia* will be a part of the digital libraries of each contributing institution. Thus, the libraries will care for their long-term sustainability, as they do for all their other data and images. They all have long-term storage systems, the funding of which is sustained in their own budget.

To avoid any risk about *Europeana's* long-term sustainability, a B-Plan will be developed at the beginning of the project, based upon existing portals and aggregators like CERL.

### **Ownership**

The project partners, who are all public institutions, are the owners of their metadata and the images produced within the project. These data will be stored and accessible on the participant libraries' systems, and maintained by them on a long-term basis. The online access to the metadata and the images produced in the frame of *Europeana Regia* will be totally free. Charges will be paid only by customers who would ask for high-definition images, e.g. for publishing.

### Other

The *Europeana Regia* project is a unique attempt to gather information about the European heritage, in a coordinated way and by subject areas to be contributed to Europeana. The data and images produced within *Europeana Regia* will also be available for other European portals like ENRICH and CERL. It may also be an incentive for other libraries or archives to contribute more images to these important themes. In a further step, other collections could be covered by a follow-up coordinated project of digitization of medieval manuscripts.

#### Section B1. Relevance

### **B1.1. Project objectives**

*Europeana Regia* is a collaborative project, which associates several important public, research and national libraries, holding a specific part of the European cultural heritage. It concerns three most important ensembles of mediaeval and Renaissance manuscripts:

- manuscripts from the times of Charles the Great and his successors (780-900 ca), copied and often illuminated in monasteries straightly linked with royal (or imperial) power
- the manuscripts from the library of king Charles V of France (r. 1364-1380), which were mainly kept in the *Librairie du Louvre*
- the collection of Aragon kings of Naples, now separated between four main depositories in France, Italy, Spain and Great Britain – without any doubt one of the most precious libraries from the end of the 15<sup>th</sup> century.

These ensembles represent **874 volumes of manuscripts**, and a total amount of more than **307 000 images**. *Europeana Regia* will be the first project in the whole Europe to concern simultaneously such a number of Mediaeval and Renaissance manuscripts from different collections. Generally, digitisation programs for precious documents like manuscripts – either local or national ones – are limited to some dozens of volumes, and reach very seldom the number 100. The largest programs are now dedicated to the digitisation of microfilms, not to the direct digitisation of the originals.

For the first time, *Europeana Regia* will thus make accessible a significant part of these most precious testimonies of our cultural heritage accessible for European citizens through Europeana. It will also allow the virtual reconstitution of dispread collections.

#### Contextualisation of the project

The partners chose to focus on these historical, and even mythical, manuscript collections from the Middle Ages and the Renaissance, because :

- they are representative of a time when a common European culture was not a dream, or an objective, but a reality at least among the "intellectual" and the powerful people
- they contain many masterworks, from a time when "painting was in books", as said French famous scholar François Avril
- they have been studied, at least partly, and detailed research metadata are already available for some of them
- their gathering on Europeana would allow to reconstitute broken collections (for the libraries of Charles V and Aragon kings of Naples), to make new links with other similar collections, and to show the circulation of knowledge and art through Europe (for every theme, but specifically the Carolingian manuscripts)

Europeana Regia allows a thematical approach of a very wide corpus. It is impossible to evaluate precisely the quantity of Mediaeval and Renaissance manuscripts that are still preserved in Europe and in the World, both in public and private collections. The number should be more than 400,000. But only a part of them are illuminated, and of any interest for a general audience: the main part are text manuscripts like collections of preaches, proverbs,

commentaries on Biblical texts. And there are only five collections that are shared among several European countries :

- Carolingian manuscripts, because they were copied and illuminated in a time when Europe was a united Empire the manuscripts digitised in *Europeana Regia* represent around 50 % of the total amount of Carolingian manuscripts preserved in Europe.
- The Louvre Library of King Charles V, because it was sold during the Hundred Years War, and then spread between several collectors such as the Duke of Bedford the relevant manuscripts digitised in *Europeana Regia* represent 80 % of the total amount of Charles V's manuscripts that are still preserved in the World.
- The library of Aragon Kings of Naples, because a part was kept by the Aragon dynasty and sent back to Spain, another part remained in Italy, and the remaining was transferred to France, from where some items circulated to Great Britain and Germany the relevant manuscripts digitised in *Europeana Regia* represent 70 % of the total amount of Aragon Kings of Naples' manuscripts that are still preserved in Europe.
- The Corviniana, Hungarian King Matthias Corvinus' library (already digitised; BSB, HAB, KBR and BNF participated to the Corviniana project)
- The Library of Burgundy which, due to wars and many border changes, is now split between Brussels, Paris, Vienna, Madrid, Besançon, London... (a special project is to be applied in 2010 by the Royal Library of Belgium)

The other royal collections of Mediaeval manuscripts are preserved in one (or sometimes two) libraries, and can't be considered as the heart of a collaborative project of several European institutions.

Europeana Regia will allow to gather and present within Europeana manuscripts studied for many years by scholars. For example, Carolingian manuscripts are being studied by several university teams in France, Germany, and Italy; the National Library of France organized, in 2007, an important exhibition, *Trésors carolingiens*, which allowed to begin new researches, and devoted a special three-year grant for a scholar who is working on the manuscripts in the BNF, while the Bayerische Staatsbibliothek thanks to the support of several DFG funded projects still invests in depth-cataloguing of their numerous Carolingian manuscripts of different provenances (Tegernsee, Freising, St. Emmeram in Regensburg): the cataloguing of illuminated manuscripts of this period is achieved.

The *Library of King Charles V* is being studied as a part of a National Centre for Scientific Research (CNRS) program dedicated to medieval libraries, and the inventories from 1373, 1380, 1411, 1413 and 1424 have already been digitised and transcribed by a scholar. The *Library of Aragon Kings of Naples* has been studied for several years, in Paris, Naples and Valence, by specialists such as Gennaro Toscano (professor at Lille III-University) and curators in the participant libraries.

All these researchers and scholars will be involved in the project as scientific consultants.

The will be no duplication of the effort: *Europeana Regia* will mainly gather and make accessible the scientific work that has been already done on the three concerned collections, but is only available through card files, personal records of the scholars, printed publications in specialised journals, or local databases.

The main aim of the project is to make this heritage accessible to every European and International citizen through Europeana, for every possible use: scientific, educational, cultural. As a contributor to *Europeana*, *Europe* 

- 1. **European scholars**. This will involve broadening usage of digitized manuscripts among the existing communities of scholars in Art History, History, Ancient Literature. For preservation reasons, the original manuscripts are less and less usable by scholars, who have often to work from black and white microfilms. Thanks to *Europeana Regia*, they will have the possibility of accessing a digital colour facsimile of the manuscripts, making full use of the presentation facilities of the individual partner libraries, e.g. zoom, and consulting simultaneously manuscripts preserved in several libraries. They will be able to engage in innovative research projects and open up new areas for research. They will have opportunities for collaboration with scholars in other fields, disciplines and countries. This has a great potentiality for widening scholars' work in all the disciplines mentioned above.
- 2. Students and lifelong learners. The Middle Ages and the Renaissance have to be studied in first-grade classes and high schools. Teachers, educators, associations involved with education, will use the digital material provided by *Europeana Regia* for their curricula and lectures, and it will encourage students to consider future research in these fields.
- 3. General European Citizens. Many European citizens are interested in the Middle Ages and the Renaissance as shows the success of many exhibitions, books, specialised magazines, movies and TV series. But it is very difficult, for the moment, to access the primary material for the broad interested public. They only see one or two pages of very few manuscripts in exhibitions or printed books. With digitisation and through *Europeana*, everybody has access to the full document and is free to consult it totally or in any chosen detail at any time.

The understanding of this kind of documents is almost impossible for a general audience – not anybody can read a Carolingian manuscript in Latin, or understand the meaning of a 14<sup>th</sup>-century illumination. They need explanations and cultural comments, in an accessible language: it is the strand of Libraries to make their heritage accessible and understandable by everyone, for instance through virtual exhibitions and online commented facsimiles. Thanks to *Europeana Regia*, *Europeana* will not only mirror the richness and diversity of European manuscript culture, but also of the different descriptions of these documents. These descriptions will thus be made accessible to a broad audience, and will be used for virtual exhibitions and the conception of a special website.

The project may play an important role as incentive for other digitisation programs, through the availability of a large number of manuscripts.

#### B1.2 EU and national dimension

Developing *Europeana* is an inherently European undertaking. The *Europeana Regia* project is also inherently European, and not a combination of national projects, because the collections of manuscripts it concerns, both are the heritage of a time when national borders had no reality or not the same reality as today (and were not cultural ones), and are spread among several institutions, in several Member States. Their gathering, thanks to digital technology and to international tools like *Europeana*, would not be possible, should the project be built at a national level.

*Europeana* currently provides direct or indirect access to several million objects from many cultural institutions in Europe. But, for the moment, Mediaeval and Renaissance manuscripts are not well represented in *Europeana* because of the cost of their digitisation, and the difficulty of building organized and cooperative programs in this wide field of our heritage. Manuscripts are more fragile and delicate to digitise than printed books. As unique objects, they cannot be replaced if they are damaged, and they often contain illuminations. Because of this, and their fragile bindings and parchments, their digitisation is much more expensive and requires special precautions to be taken.

Nevertheless, the Middle Ages and the Renaissance were a Golden Age for European culture. During the Carolingian period, the unity of western Europe was a reality. The imperial power of Charles the Great and his successors created a new culture, based on the heritage (and sometimes the imitation) of antique masterworks, and the sharing of a common religion and a common language for knowledge (Latin). The great intellectuals and artists of the times, who were mostly clerks and monks, enhanced the circulation of their works between the centres of power and knowledge: palaces and abbeys.

During the following centuries, artists, writers, philosophers, and theologians continued to circulate throughout Europe, from one royal court to another. Kings owned their personal libraries, for which they ordered manuscripts from famous artists from different countries (mainly France, Flanders, and Italy). They often offered manuscripts as New Year's gifts, or for other occasions. After his death, King Charles V's library was dispersed widely, and many books were brought in England by the Duke of Bedford. Thus, manuscripts circulated from one country to another, and were often used as models for new creations.

The *Europeana Regia* project aims to make this common cultural heritage, part of our European identity, available to each European citizen, through *Europeana*. It will improve the accessibility of collections that otherwise can be seen only by scholars in the reading rooms of the libraries, or during necessarily limited exhibitions.

As a pilot project, *Europeana Regia* will also reinforce national initiatives such as *Gallica* (the French national digital library), *Belgica* (the Belgian federal digital library), *Manuscripta Mediaevalia* (a collective database for medieval manuscripts in Germany), and it will widen their scope to digitised manuscripts. In Germany, the cooperation between the Bayerische Staatsbibliothek and the Herzog August Bibliothek in Wolfenbüttel within this project is a new step forward towards the goal of a national digital library of Mediaeval and Renaissance manuscripts. In France, the BNF will coordinate the cooperation between several municipal libraries, from the largest one (Lyons) to that of a small rural town (Louviers), in order to open Europeana to many various providers.

More generally, one of the aims of *Europeana Regia* is to deepen the knowledge that European citizens have of their common past. Thus, it is also designed for cultural and educational purposes. When a significant part of the manuscripts is digitised, a virtual shared exhibition can be developed by the participants, with special sections for teachers, pupils and students. Therefore, the broad approach of the project, divided into sub-themes, is of particular value, as it serves a broad community.

# **B1.3.** Maturity of the technical solution

The technical solution we propose is a pragmatic one: the participants will use their own services, catalogues and databases, to make metadata and images available for Europeana. It needs no specific development, or they are already foreseen by the institutions and will be achieved before the end of the project.

The technical solution is based on the OAI-PMH protocol, which will be used for the harvesting of data. The metadata and the digital images will be stored by each library on their systems, and will be accessible through the Internet on their websites. This model is already used by *Europeana* for books, archives and artworks. *Europeana Regia* needs no specific development.

The object of *Europeana Regia* is not to aggregate the digitised Mediaeval and Renaissance manuscripts in *Europeana* directly. In order to provide access to the digital images of the manuscripts, the necessary metadata will be transmitted to / or harvested by *Europeana*, either directly (from *Gallica*, *Belgica* and *Manuscripta Mediaevalia*), or through cultural portals contributed by the individual libraries (BSB, HAB, BHUV). They will also be available for other portals, like CERL, *Manuscriptorium* (project ENRICH) or BAM (Bibliothek, Archiv, Museen) in Germany.

This solution will ensure the continued availability of the digital manuscripts and associated interpretative metadata, and the project's continued viability and development after the end of the European funding.

### Section B2. Impact

### B2.1a. Target outcomes and expected impact

By raising awareness among European users of their common Mediaeval and Renaissance heritage, *Europeana Regia* hopes to broaden the understanding and significance of "European culture". By showing the strong historical links between what are now may be separate countries, it will also be an opportunity to give European citizens a greater sense of their common identity and cultural heritage.

The project will enhance the content of *Europeana*, which is now almost exclusively dedicated to printed and audiovisual materials or museum objects. The project seeks to create a platform for a better knowledge of European artistic and cultural heritage for all European citizens. The manuscripts are a testimony of the cultural community that existed throughout the Middle Ages and the Renaissance, across Europe. They can have a special link with many Museum objects and contemporary works of art.

Providing a significant number of digitised manuscripts in *Europeana* will be an important incentive for other digitisation projects. It will encourage other libraries to add the manuscripts they will digitise by themselves in *Europeana* in further phases.

*Europeana Regia* includes the creation of a dedicated website and portal, specially designed for a wide audience, with "Turning the pages" facsimiles and virtual exhibitions.

# **B2.1b.** Underlying content

#### i) Content

The aim of *Europeana Regia* is to create the first European corpus of digitised manuscripts, testimonies of the circulation of texts and art in Europe in the Middle Ages and the Renaissance. Some representative collections have been chosen to focus on several important moments of the political, cultural and artistic history of Europe:

- Bibliotheca Carolina, is constituted of masterworks from the main abbeys and bishop schools of the Carolingian Empire (8th-9th centuries). The manuscripts show the intellectual and artistic activity of these centres of religious life, ecclesiastical and imperial power, and their numerous exchanges of texts and patterns. These Carolingian manuscripts are among the oldest holdings of the respective libraries. Europeana Regia will digitise a wide selection of 420 manuscripts in France, Belgium and Germany, plus 50 manuscripts already digitised by the Municipal Library of Lyons.
- The Library of King Charles V, the most outstanding royal collection of illuminated manuscripts from the 14<sup>th</sup> century, at the heart of aristocratic culture in France, England, Flanders, and Burgundy (**163 manuscripts**, in France, Belgium and Germany). The project includes some of the most fascinating manuscripts created for King's brothers, the great bibliophiles dukes John of Berry and Louis d'Orléans.
- The Library of the Aragon Kings of Naples: the stupendous collection assembled by the

kings of Naples belonging to the Aragon dynasty (15<sup>th</sup> century) is a unique concentration of masterworks of French, Venitian, Napolitan, Lombard, and Spanish illumination (**283 manuscripts**, in France, Germany and Spain).

The British Library will also put around 30 digitised manuscripts at the disposal of the project, and 20 manuscripts from the National Library of Naples will be digitised later.

Number of manuscripts and images per partner:

| MANUSCRIPTS        |          |       |       |       |       | Total  |       |        |
|--------------------|----------|-------|-------|-------|-------|--------|-------|--------|
|                    | BNF & BM | KBR   | BSB   | HAB   | BHUV  |        | BL    | Naples |
| Carolingian        | 225      | 29    | 114   | 57    |       | 425    |       |        |
| Charles V (Louvre) | 154      | 12    | 1     |       |       | 167    | 10    |        |
| Aragon             | 189      |       | 1     |       | 92    | 282    | 23    | 20     |
| TOTAL MSS          | 568      | 41    | 116   | 57    | 92    | 874    |       |        |
| IMAGES             |          |       |       |       |       |        |       |        |
| Carolingian        | 68296    | 9914  | 40996 | 16128 |       | 135334 |       |        |
| Charles V (Louvre) | 66134    | 4178  | 208   |       |       | 70520  | 5130  |        |
| Aragon (mss)       | 66806    |       | 266   |       | 34978 | 102050 | 10870 | 7384   |
| TOTAL IMAGES       | 201236   | 14092 | 41470 | 16128 | 34978 | 307904 |       |        |

A complete list of the manuscripts to be digitised is given as an annex.

Digitisation will be done from the original works, not from microfilms, in order to provide the fullest possible access to this cultural heritage. Due to the age of the originals, this kind of digitisation requires special care and skills, and is thus best done in a coherent project. The manuscripts will be digitised integrally to produce high definition images (TIFF and JPEG), and will be accompanied by comprehensive metadata describing the objects, the texts, and the illuminations. It is anticipated that the images will be made available online, both on the websites or digital libraries of the participating libraries, and in Europeana, and will be available freely for other portals such as ENRICH, World Digital Library or CERL.

For security and insurance reasons, the digitisation will be done in each participating institution, by subcontracting companies or by the library itself.

The presentation of these manuscripts will take into account all existing catalogue information concerning them. It is not in itself a full cataloguing project, but it aims to give access to existing information and will thus stimulate the creation of new academic data. The project is intended ultimately, as a part of Europeana, to use interoperable platforms and standards, such as XML formats for the description of manuscripts and illuminations (EAD or TEI), and OAI-PMH for the harvesting of data.

#### ii) IPR issues

All the manuscripts are older than 400 years – the Carolingian part of them are more than 1,000 years old. Therefore, there is no intellectual property on them. The property of the digital copy remains with the library holding the original. The images in low resolution can be downloaded as PDF or other files. The images will be produced under the supervision of each library, and will remain their exclusive property.

In France, a special contract will be made between the National Library of France and the municipal libraries of Amiens, Besançon, Bourges, Grenoble, Louviers, Reims, Rouen, Valenciennes and Lyons, the Society of Sciences, Arts and Literature of Aveyron in Rodez, and the Sainte-Geneviève and Mazarine libraries in Paris, stipulating that the images may be integrated in Gallica and Europeana, but remain the property of each library. The municipal library of Lyons will give the existing images of its Carolingian manuscripts to the project, at no cost (the digitisation of these manuscripts has already been completed).

NB: a similar contract has already been agreed for another project, related to the *Roman de la Rose* manuscripts, in association with Johns Hopkins University (Baltimore, USA).

### iii) Multilingual and/or multicultural aspects

Europeana Regia will be presented in different European languages on the systems of the participating libraries. The website, the public access to the metadata, the digitised manuscripts and the cultural and pedagogical pages, will be provided in several European languages: English, French, German, Catalan, Spanish (Castellano), Flemish and, if possible, Italian.

At this stage of the project, the metadata will be provided in the national language(s) of each participant.

If *Europeana* provides a technical solution for it, the minimum level metadata will be also translated into English, as a common descriptive language, in order to allow joint searching on main criteria (such as author, title, scriptorium, origin).

As a further phase of the project, which is not included in this first step, the participants intend to implement a multilingual description scheme, or a multilingual dictionary, for the description of the illuminations. This will be studied during special meetings between the participants and other specialists in the relevant field of mediaeval iconography.

# Table 0 : Underlying content

Comment: Technically, only JPEGs are likely to be made available on the web and therefore to the project, although TIFFs will be taken and preserved by each participant for their own long-term archival system.

|          | Quantity and Quality of the Content                                  |                             |   |                  |  |   |          |  |
|----------|--|-----------------------------|---|------------------|--|---|----------|--|
| Provider | Туре   | Quantity<br>&<br>Definition | Format & Quality  | IPR              | Current<br>Use                                   | Existing<br>Metadata  | Language |  |
| BNF      | Images of<br>manuscripts<br>- Carolingian<br>- Charles V<br>- Aragon | 201236                      | Monopage TIFF v6,<br>uncompressed, 300<br>DPI; conversion in<br>JPEG for web<br>display | Public<br>domain | Not<br>applicable:<br>content not<br>yet created | EAD catalogue<br>(BNF Archives<br>et manuscrits),<br>to be<br>completed | French   |  |
| KBR      | Images of<br>manuscripts<br>- Carolingian<br>- Charles V             | 14092                       | Monopage TIFF v6,<br>uncompressed, 300<br>DPI; conversion in<br>JPEG for web<br>display | Public<br>domain | Not<br>applicable:<br>content not<br>yet created | Printed and file catalogue to be converted                              | French   |  |
| BSB      | Images of<br>manuscripts<br>- Carolingian<br>- Charles V<br>- Aragon | 41470                       | Monopage TIFF v6,<br>uncompressed, 300<br>DPI; conversion in<br>JPEG for web<br>display | Public<br>domain | Not<br>applicable:<br>content not<br>yet created | METS/MODS<br>or TEI<br>catalogue, to<br>be completed                    | German   |  |
| HAB      | Images of manuscripts - Carolingian                                  | 16128                       | Monopage TIFF v6,<br>uncompressed, 300<br>DPI; conversion in<br>JPEG for web<br>display | Public<br>domain | Not<br>applicable:<br>content not<br>yet created | TEI catalogue,<br>to be<br>completed                                    | German   |  |
| BHUV     | Images of manuscripts - Aragon                                       | 34978                       | Monopage TIFF v6,<br>uncompressed, 300<br>DPI; conversion in<br>JPEG for web<br>display | Public<br>domain | Not<br>applicable:<br>content not<br>yet created | Printed catalogue to be converted                                       | Catalan  |  |

### B2.2. Long term viability

The aim of the *Europeana Regia* project is that the digital images produced within its framework be incorporated into Europeana, and made directly available for ENRICH and the digital portal of CERL. Partners are all public institutions, whose long-term viability may be guaranteed.

The project will also serve national programs, such as *Manuscripta Medievalia* in Germany, *Gallica* in France, and *Belgica* in Belgium, which will ensure the continued availability of the digital manuscripts and associated interpretative metadata, and the project's continued viability and development after the end of the European funding.

The project is not based upon the development of a specific solution. It is aimed to use interoperable platforms and standards, such as XML formats for the description of manuscripts and illuminations (EAD or TEI), and OAI-PMH for the harvesting of data. Such interoperable platforms already exist in France (*Gallica*), Belgium (*Belgica*), or are being built, e.g. in HAB (whose manuscript database is about to be implemented as native XML database, in the format TEI-P5, that will support OAI-PMH).

The data will be available for *Europeana* from the first stage of the project, at least through links (according to the present architecture). The digitised images and the metadata will be preserved in the IT systems of each library, and harvestable by *Europeana* through them.

The participants to *Europeana Regia* are all very long-established public institutions that house substantial holdings of cultural heritage material. It is part of their remit to care for their collections and make them accessible to the widest possible audience. *Europeana Regia* fits with these objectives. Thus, this strengthens the sustainability of the project.

### B2.3. Wider deployment and use

Providing a significant mass of digitised manuscripts in Europeana will be an important incentive for other digitisation projects, so it is likely that the content of Europeana will grow even beyond the manuscripts digitised within the *Europeana Regia* project.

Participant libraries will give other already digitised manuscripts at the disposal of the project. For instance, BNF and BSB have already digitised some manuscripts for facsimiles: they will be integrated with no digitisation cost in the *Europeana Regia* project.

The British Library, who is not a direct participant to *Europeana Regia*, will nevertheless put the digital images of their manuscripts from Charles V's collection (10 volumes) and from the library of the Aragon kings of Naples (23 volumes) at the disposal of the project, in the frame of a special contract with the BNF (without any special funding from the EU).

The 20 manuscripts from the Aragon kings' Library, that are now preserved in the National Library Vittorio Emmanuele III in Naples, are not included in *Europeana Regia*. But they could be digitised during the project outside of it, and linked with the other relevant digital libraries.

The municipal library of Lyons has already digitised its important collection of Carolingian manuscripts, thanks to a grant from the French Ministry of Culture. The corresponding images will be available for *Europeana Regia*, through BNF, with no charge.

A link will also developped with other relevant websites, such as:

- the Vatican digital library
- CEEC Codices Electronici Ecclesiae Coloniensis, comprising many relevant manuscripts from the Carolingian era (www.ceec.uni-koeln.de)
- Codices electronici Sangallenses (the digital library of the manuscripts from the Carolingian abbey of Saint-Gall, Switzerland, now a part of *e-codices*, the collaborative digital library of Swiss manuscripts: www.e-codices.ch)

Several participants in *Europeana Regia* have already considered a further cooperative project on the Library of the Dukes of Burgundy (spread today between Belgium, France, Great Britain, Austria, and Spain), which would be led by the Royal Library of Belgium.

The architecture defined for *Europeana Regia* could also serve for existing digital collections like the "Bibliotheca Corviniana Digitalis", a virtual reconstruction of King Matthias' Library (www.corvina.oszk.hu).

#### Section B3. Implementation

The duration of the project is planned to be 30 months:

- 3 months for the general preparation of the project, including the hiring of subcontractors or employees to undertake the digitisation, the general analysis of potential conservation issues that would require any conservation work, the adoption of common rules for metadata and image processing;
- 27 months to digitise the manuscripts in each library, update or create the metadata, and make the images and metadata available online and to *Europeana*.

6 general meetings of the participants will be held in one of the libraries. 10 specialised meetings will be also held between the libraries that are directly concerned. Several dissemination workshops will also be organised.

A special distribution list will be created and managed by the BNF, in order to keep every participant informed of the project, and to exchange data (for example, for the translation of metadata). A dedicated web application will be put online by BNF as an Extranet for all participants to be informed and to collaborate on the project (digitisation process, metadata, translations, file sharing)

#### **B3.1.** Consortium and key personnel

The general coordination of the project will be managed by the National Library of France (BNF). A consortium agreement will be concluded by the participants.

#### The Non Exclusion declarations of the participants are given in Annex

Co-ordinator:

### <u>1 - BNF - Bibliothèque nationale de France (Paris, France).</u>

The BNF will be responsible of the whole French part of the project, and will conclude specific contracts with the municipal libraries of Amiens, Besançon, Bourges, Grenoble, Louviers, Reims, Rouen and Valenciennes, the Society of Sciences, Arts and Literature of Aveyron in Rodez, the Sainte-Geneviève and Mazarine libraries in Paris. The municipal library of Lyons has already digitised its Carolingian manuscripts, and will let the corresponding digital images at the disposal of the project.

#### Key personnel:

Elisabeth Freyre, Department of International Relations Thierry Delcourt, director of the Manuscript department Gennaro Toscano, professor, University of Lille-III Charlotte Denoël, curator (for Carolingians) Marie-Helène Tesnière, curator (for Charles V) Marie-Pierre Laffitte, curator (for Aragon)

Matthieu Bonicel, curator (in charge of digitisation programs)

The Bibliothèque nationale de France (BnF) is one of the largest public and research libraries in the world. Throughout its history it has always performed its task of collecting and conserving the national heritage entrusted to its care, in whatever form, for the use of all researchers, students and professionals.

Today its patrimonial collections encompass all areas of culture and knowledge in a great variety of languages and illustrate the library's encyclopaedic nature. Its Manuscripts collection is one of the most important and the richest in the world. Founded by Charles V in the Louvre, largely spread after the king's death (a part of it is now in the Royal Library of Belgium and the British Library), the library was expanded during the Renaissance, for instance with the manuscripts brought from Italy (Milan, Naples) by kings Charles VIII and Louis XII. During the French Revolution, monastic libraries were given to the Nation, and the National Library received a major part of them (the remaining was kept by municipal libraries): for example, Carolingian manuscripts produced by the copy workshop of Corbie, Saint-Amand, Reims, are now divided between the respective libraries of Amiens, Valenciennes, Reims, and BNF.

The BnF offers access to its digital library *Gallica* (<a href="http://gallica.bnf.fr">http://gallica.bnf.fr</a>), obtained through the library's commitment to the digitisation of selected items of its collections. More than 820,000 digitised documents (printed and iconographic materials), in French and other languages are freely available on line. They cover all domains of knowledge, with a specific focus in literature and history.

Since 2007, BnF has been improving its digitisation programmes, with 100,000 new items being digitised each year, in text and image mode. In Spring 2008, the BnF launched a new version of *Gallica* with new and modern functionalities drawing upon the most recent Web 2.0 experience. The BNF is a founding member of The European Library consortium and is involved in the *TELplus* and *IMPACT* projects where it is looking at high quality OCR, full-text indexing and subject multilingual issues. The BNF is also a member of the *EUROPEANA v1.0* thematic network.

After a pilot project dedicated to the Chinese and Central Asian manuscripts from Dunhuang, which was achieved in 2009 with the IDP-CREA project ("The International Dunhuang Project – Cultural Routes of Eurasia", managed by the British Library), a new program for the digitisation of manuscripts was launched in 2007. It concerns every kind of manuscript material: historic and illuminated books (from western Europe, Byzantium, Arabic countries, Ottoman empire, Iran, India), literary manuscripts, e.g. by Marcel Proust, Gustave Flaubert, Victor Hugo. 30,000 pages are digitised each year by BNF's internal workshops. A comprehensive program has been achieved, too, to digitise 150 manuscripts of the *Roman de la Rose* preserved in French libraries, in cooperation with Johns Hopkins University (Baltimore, USA) and thanks to a grant from the Andrew Mellon Foundation.

The BNF is in charge of the coordination of the European project KEEP, and has proved its ability to manage international projects.

Website: www.bnf.fr

On-line catalogue for manuscripts (in EAD, exposed in BNF's OAI repository) : BNF Archives et manuscrits - http://archivesetmanuscrits.bnf.fr/

General digital library of BNF, including manuscripts: Gallica – http://gallica.bnf.fr/

CIP-ICT PSP-2009-3 Pilot B
EUROPEANA REGIA

P 21

Database for illuminated manuscripts, including images of illuminations: Mandragore - http://mandragore.bnf.fr/html/accueil.html

Examples of collaborative projects including or concerning manuscripts, in which the Manuscript Department is involved:

Roman de la Rose – <a href="http://romandelarose.org">http://romandelarose.org</a>

International Dunhuang Project (IDP) - http://idp.bl.uk/ or http://idp.bnf.fr

On-line virtual exhibitions dedicated to manuscripts (including Turning the pages facsimiles):

http://expositions.bnf.fr

#### Elisabeth FREYRE

Project manager for European Affairs in the Department of International Relations (BNF).

In charge of managing the European projects in which the BnF is involved, especially within the framework of TEL/The European Library and related projects (TELplus, EDLnet, IMPACT).

### **Thierry DELCOURT**

Né le 5 octobre 1959

Conservateur général des bibliothèques

Archiviste-paléographe, diplômé de l'École des chartes (1983), Docteur ès-lettres

Depuis le 1<sup>er</sup> septembre 2006 : directeur du Département des manuscrits, Bibliothèque nationale de France.

Auteur d'ouvrages sur la littérature médiévale, notamment dans le domaine arthurien.

### **Gennaro TOSCANO**

né le 18/11/1960 – nationalité française et italienne

Thèse sur Les Rois bibliophiles: enlumineurs à la cour d'Aragon à Naples (1442-1495) à l'université de Paris IV-Sorbonne (1993).

Professeur des universités, Civilisation et histoire de l'art de la Renaissance, Université de Lille 3

Conseiller scientifique et membre de la direction de l'Institut national du Patrimoine

Auteur d'articles et d'ouvrages sur l'enluminure italienne, notamment la bibliothèque des rois aragonais de Naples.

Rédacteur en chef de Patrimoines. Revue de l'Institut national du patrimoine.

### **Charlotte DENOËL**

Née le 30/04/1976

CIP-ICT PSP-2009-3 Pilot B
EUROPEANA REGIA

P 22

Archiviste-paléographe (2001)

Conservateur au département des manuscrits de la Bibliothèque nationale de France, depuis le 1<sup>er</sup> juillet 2002.

Auteur d'articles et d'ouvrages sur les manuscrits carolingiens et romans.

2009 : Séminaire à l'Université Friedrich-Alexander d'Erlangen-Nuremberg sur l'évangéliaire de Charlemagne (BnF NAL 1203)

#### Marie-Hélène TESNIERE

née le 16 mai 1952

Archiviste-paléographe (1977).

Conservateur en chef, Bibliothèque nationale de France, Département des manuscrits. Commissaire de plusieurs expositions sur les manuscrits médiévaux, auteur d'articles et d'ouvrages notamment sur l'enluminure.

Membre du comité de rédaction de la revue Histoire et civilisation du livre.

### **Marie-Pierre LAFFITTE**

Conservateur général au département des Manuscrits (Bibliothèque nationale de France) Archiviste paléographe (1969)

Responsable de la section latine (1994), chef du service des manuscrits médiévaux (2009) Auteur de nombreuses publications et catalogues d'expositions dans le domaine des manuscrits médiévaux.

### **Matthieu BONICEL**

Conservateur des Bibliothèques 26 ans

Depuis juillet 2007 : conservateur au département des Manuscrits de la BnF, responsable de la numérisation et de l'informatisation

Participants:

### 2 - KBR - Bibliothèque royale de Belgique (Brussels, Belgium)

Key personnel:

Patrick Lefèvre, General director Bernard Bousmanne, curator, director of Manuscript section Erwin Pairon, responsible for the General services to the public

### The Manuscripts Cabinet in the Royal Library of Belgium

The initial collection of the manuscripts cabinet of the Royal Library of Belgium (national and scientific library of the federal State of Belgium), is formed from an important part of the former Library of the Dukes of Burgundy. This library was considered, from the Middle Ages, as one of the most prestigious in the Western World.

Begun under Philippe the Bold, then transmitted to his heirs, John the Fearless and Philippe the Good, it contained, when Charles the Bold died in 1477, at least 950 volumes. Almost 280 of them are still conserved in the Manuscripts cabinet. The Library of Burgundy went then to Mary of Burgundy, Charles the Fifth's wife, then to Philippe II (King of Spain). He created the Royal Library of the Netherlands, on 12th April 1559: it is the direct ancessor of the Royal Library of Belgium.

When Jesuits were suppressed, in 1773, the collections were notably augmented. Dozens of manuscripts coming from the Austrian Netherlands entered the Library then. In September 1794, "commissaires" of the French Republic took a great part of the "Burgundian" manuscripts to Paris. They stayed in the National Library till 1816, when the Congress of Vienna decided they had to be brought back to Brussels. Some of them, nevertheless, remained in Paris.

During the following years, the collections of the Manuscripts Cabinet increased with purchases and donations. In 1837, the newly created Belgian State purchased the library of Charles Van Hulthem, which contained around 1100 manuscripts, some of them essential for the knowledge and the study of mediaeval literature in Middle Netherlandish. From 1839 to 1953, the Manuscripts Cabinet could purchase around 11000 volumes : mediaeval manuscripts, archival documents, texts and autographs by Belgian writers and artists. Today, almost 35000 manuscripts (among them there are 4500 mediaeval codices) are preserved in the collections. From the 60's, purchases continue regularly each year, in every domain.

Website: www.kbr.be

Digital library of Belgium - Belgica: http://belgica.kbr.be

On-line catalogues: http://www.kbr.be/catalogues/catalogues fr.html

On-line virtual exhibitions: http://www.kbr.be/actualites/expos/virtuelles/virtuelles fr.html

#### Patrick LEFEVRE

Né à Bruxelles le 12 décembre 1952.

Docteur en Histoire.

Directeur général de la Bibliothèque Royale de Belgique depuis 2005.

Chargé de cours (archivistique) à l'Université Libre de Bruxelles.

Membre belge de la CENL (Conference of European National Librarians), et cofondateur à ce titre d'EUROPEANA, la Bibliothèque Numérique Européenne lancée le 20 novembre 2008, à la Bibliothèque Royale de Belgique, lors d'un sommet des 27 ministres européens de la culture. Président de la Commission belge d'Histoire militaire et membre de divers conseils scientifiques (CEGES - Centre d'études guerres et sociétés contemporaines ; Historial sur la Grande Guerre à Péronne, France ;...) ainsi que du conseil d'administration du CRISP.

#### **Bernard BOUSMANNE**

Né à Bruxelles, le 20 août 1958

Docteur en Histoire de la Civilisation Médiévale (Université catholique de Louvain. Institut d'Etudes Médiévales), 1994

Conservateur de la Section des Manuscrits (Section 19. Département VI), Chef de Section Bibliothèque royale de Belgique, depuis le 24 octobre 1997 (fonction dirigeante)

Membre du Conseil d'administration du Centre International de Codicologie Membre du Centre européen d'études bourguignonnes (Bruxelles) Collaborateur scientifique au Bulletin codicologique de *Scriptorium* (Paris - Bruxelles) Membre correspondant de l'Académie Royale d'Archéologie de Belgique (depuis 1999) Author of several books and articles about the Library of Burgundy.

#### **Erwin PAIRON**

Born: 24/08/1953, Grevenmacker (Luxembourg)

Studied medieval history at the University of Gent (1974-1978)

Worked at the Belgian Royal Library in Brussels as Head of the department Acquisitions (1979-1998).

Published different books and articles on medieval history, computer science and information retrieval.

Became **responsible for the General services to the public** (reception, exhibitions, reading rooms, publications, informatics, ...) of the Belgian Royal Library in 2007.

### 3 - BSB - Bayerische Staatsbibliothek (München, Germany)

### Key personnel:

Dr. Claudia Fabian, director of the department of manuscripts and rare printed books

Dr. Markus Brantl, responsible for digitisation

The <u>Bayerische Staatsbibliothek</u> is one of the most important European general libraries and ranks among the best research libraries on an international scale. It forms Germany's virtual national library together with the Staatsbibliothek zu Berlin and the Deutsche Nationalbibliothek in Frankfurt and Leipzig. The Bayerische Staatsbibliothek is also the central state library and repository library of the Free State of Bavaria. With almost 10 million books, about 50,000 current periodicals in printed or electronic form and more than 90,000 manuscripts the Bayerische Staatsbibliothek is one of the prime national and international addresses for researchers, students and all those seeking information.

The library's unique collection profile is characterised by extremely precious manuscripts, rare printed books and comprehensive special collections from thousands of years of cultural heritage. But at the same time, the library rises to the challenges of the future. As an innovative force in the field of digital services the Bayerische Staatsbibliothek is continuously enhancing its digital and Internet-based services, mass digitisation of its collections and the development of innovative digitisation technologies. The "Munich Digitisation Centre", established in 1997 as a national competence center, "Virtual Subject Libraries", the "Bayarian Regional Library Online", the "Center for Electronic Publishing in the Humanities" and the Public-Private-Partnership with Google are examples for the active role of the Bayerische Staatsbibliothek in managing the transition to digital, network-based information services for research and study.

The collection of **Western manuscripts** of the period from the 6th century to the 20th century currently comprises approximately 37,000 codices, among them approx. 17,000 in Latin, 10,700 in German, 1,000 in French, 940 in Italian, 650 in Greek, 145 in Spanish and Portuguese as well as 100 in Slavic languages. A great number of these manuscripts was taken over from the dissolved Bavarian monasteries, among which was Freising Cathedral library. The Freising holdings (bearing the shelfmarks Clm 6201-6787) are extremely rich in manuscripts of the eighth and ninth centuries, 72 of which contain decorative elements, mainly initials. The exceptional Freising collection which has come down to us almost completely puts art historians in the rare position to study the development of the ornamentation of initials in a single scriptorium during the Carolingian period.

The library is deeply committed to digitizing its unique and extremely rare holdings. To this end, several digitization projects are being conducted: First and foremost these projects concern early printing mainly the fifteenth and sixteenth centuries – i.e. the <u>block books</u> (whole-page copies of wooden boards) preserved in the BSB and other Bavarian collections, the library's some 9,900 editions of <u>incunabula</u> and the more than 40,000 imprints of the sixteenth century that had been described in the VD16 (National Retrospective Bibliography for German 16<sup>th</sup> century imprints). While these projects are being funded by the <u>Deutsche Forschungsgemeinschaft</u> (DFG, German Research Foundation) the public private partnership with *Google* enables the library to digitize more that 1,000,000 books published before 1900. As regards the manuscript collection a large portion of the illustrated <u>"Codices iconographici"</u> as well as an increasing number of <u>manuscripts from convents</u> have been digitised within the DFG framework so far. Most of the other digital images that are available online have been produced in minor projects or "on demand".

All the comprehensive digital copies are presented on the BSB homepage: <a href="http://www.bsb-muenchen.de/Digitale-Sammlungen.72.0.html">http://www.bsb-muenchen.de/Digitale-Sammlungen.72.0.html</a> . In addition, they can be easily tracked down in the library's OPAC.

Website: www.bsb-muenchen.de

On-line collaborative catalogue of manuscripts – *Manuscripta Mediaevalia*:

http://www.bsb-muenchen.de/Manuscripta-Mediaevalial.de On-line digital library of Codices iconographici — *Codicon*:

http://mdzx.bib-bvb.de/codicon/start.html

Digitised collections:

http://www.muenchener-digitalisierungszentrum.de/index.html?c=digitale\_sammlungen&l=en Printed manuscript catalogues (digitised and OCRised) :

http://www.bsb-muenchen.de/Printed-Manuscript-Catalogues.735+M5a92c15cfaf.0.html

#### Dr. Claudia FABIAN

Bayerische Staatsbibliothek, München

## **Head of Manuscripts and Rare Books Department since 2004**

Member of the Consortium of European Research Libraries (Advisory Task Group and Executive Committee since 1990)

Member of IFLA's Rare Book and Manuscripts Section since 2009

Involved in a number of national or regional projects in the area of manuscripts and early printed books, co-responsible for the mass digitization projects funded by Deutsche Forschungsgemeinschaft

Author of numerous publications in her fields of activities.

#### Dr. Markus BRANTL

Bayerische Staatsbibliothek (BSB)

Ph. D. in historical auxiliary disciplines (1994)

### **Head of Digital Library / Munich Digitization Centre**

Applied research projects in the Digital Library area / Digitization of Cultural Heritage and Long term preservation of digital media; over 80 national and international projects, see <a href="http://www.digital-collections.de">http://www.digital-collections.de</a>; E-books on Demand (<a href="http://www.books2ebooks.eu/">http://www.books2ebooks.eu/</a>); MichaelPlus (<a href="http://www.michael-culture.org/mpf/portal/choose-language.html">http://www.michael-culture.org/mpf/portal/choose-language.html</a>); BABS <a href="http://www.babs-muenchen.de">http://www.babs-muenchen.de</a>.

#### 4 - HAB – Herzog August Bibliothek (Wolfenbüttel)

### Key personnel:

Dr Christian Heitzmann (Head of the Department for Manuscripts and Special Collections) Dr Thomas Stäcker (Head of the Department for Rare Books and Digitization) Torsten SCHABAN (Metadata and digitisation)

The Herzog August Library in Wolfenbüttel, Germany was founded in 1572 and flourished in the 17<sup>th</sup> century under its patron duke August the younger who acceded to the duchy in 1634. During his lifetime he collected about 135,000 books, making it one of the largest libraries of his time. Today, the library owns 1 Million books, amongst them 450,000 rare imprints from the period before 1850, 3,000 medieval manuscripts, 3,500 incunabula and 80,000 imprints

from the 16<sup>th</sup> century. With more than 150,000 imprints from the 17<sup>th</sup> century, it is one of the largest collections of imprints from the 17<sup>th</sup> century in Europe.

The library is a member of the so-called distributed German national library and is responsible for collecting German books of the 17<sup>th</sup> century. It functions as a research centre for the European mediaeval and early modern period running a grant program with up to 50 post-graduate and 25 doctoral grants a year, a conference program with about 30 events a year, a cultural program with exhibitions, concerts and lectures, and its own publication program.

Herzog August Bibliothek engages in a variety of research and digitization projects (<a href="http://www.hab.de/forschung/projekte/index-e.htm">http://www.hab.de/forschung/projekte/index-e.htm</a>). It is the regional centre for the cataloguing of medieval manuscripts in Northern Germany. It runs one of the four mass digitization projects of the German Research Foundation and will digitize approximately 1 Million pages of rare books in the next 2 years. The library is financed by the State of Lower Saxony. At present there are 150 people on the staff.

Website: www.hab.de

Online catalogue of manuscripts: <a href="http://www.hab.de/bibliothek/kataloge/msskat-digital.htm">http://www.hab.de/bibliothek/kataloge/msskat-digital.htm</a>

Digitised manuscripts from HAB : <a href="http://www.hab.de/bibliothek/wdb/index-e.htm">http://www.hab.de/bibliothek/wdb/index-e.htm</a>

Digitised manuscripts from other institutions:

http://www.hab.de/bibliothek/wdb/mssdigital andere.htm

#### Dr. Christian Heitzmann

Doctoral thesis, Dr. phil, Latin Philology of the Middle Ages (1997)

Head of the Department for Manuscripts and Special Collections since 2007.

Responsible for manuscript cataloguing, research projects in medieval studies, digitization of manuscripts and special collections.

Professional affiliations:

Società internazionale per lo studio del medioevo latino (SISMEL)

Arbeitsgemeinschaft der Mittellateiner Deutschlands

Published several books and articles about mediaeval manuscripts.

#### Dr. Thomas Stäcker

# Head of the Department for Rare Books and Digitization

Responsible for rare-book cataloguing, reproduction services and digitization projects of the Wolfenbüttel Digital Library. Editor of the journal Wolfenbütteler Notizen zur Buchgeschichte. Professional affiliations:

- \* Working Group "Imprints of the 17. Century in the German-Speaking Countries" (VD 17)
- \* Rare Books Working Group for the GBV Union Catalogue (AAD)
- \* German Library Association (DBV), Rare Books Committee
- \* German Research Foundation (DFG). Member of the Committee "Cultural Tradition"
- \* Member of the Open Emblem Group (see OpenEmblem Portal)

# Torsten SCHAßAN, M.A.

Research Associate at the Department for Manuscripts and Special Collections since 2005. Responsible for Wolfenbuettel Digital Collections, definition and curation of metadata formats used at the HAB

Research Associate for the digitization project e-codices.ch since 2005. Responsible for Retroconversion of catalogue data, Administration of XML-Metadata, Serveradministration Professional affiliations:

- \* Founding member of the Institute for Scholarly Editing and Documentology (http://www.i-d-e.de)
- \* Member of the Executive Board of Digital Medievalist (http://www.digitalmedievalist.org)
- \* Member of APICES (Association paléographique internationale Culture Écriture Société)
- \* Member of the European Society for Textual Scholarship (ESTS)

# 5 - BHUV Universitat de València, Biblioteca historica (Spain)

### Key personnel:

Victoria García Esteve, Directora del Servicio de Biblioteca y Documentación – Project coordinator

Maria Cruz Cabeza Sanchez Albornoz, director of the Historic Library – Manuscripts description

Ana Barbeta, Responsable del Departamento de Informatización – Technical coordinator

The origin of the library goes back to the donation, in 1785, of the books belonging to the valencian eminent gentleman Francisco Pérez Bayer. Following this generous example, other professors offered the funds of their own collection to enlarge the increasing university "bookstore". Unfortunately, during the Independence war a bomb burst on the university building causing a fire on which most of the establishing funds were lost.

This catastrophe encouraged the valencian rectors, professors and patricians, who remade the Library legating their private collections. Among them Vicente Blasco, Domingo Mascarós (the first librarian in the Institution), Salvador Perellós and Onofre Soler. On its turn, the Library carried out a purchasing policy which served to increase its already fed funds. The Library was re-opened in 1837 with these funds, plus the works proceding from the funds of the convents coming that had been suppressed by Mendizabal's Disentailment Law. Through this concept entered the books that had belonged to the convents of Carmelitas Descalzos Order, Franciscanos, Agustinos (from Alcoy, Játiva and Valencia), Trinitarios Descalzos, Dominicos, Montesa Order; but the most important and valuable funds were the ones coming from the Monastry of San Miguel de los Reyes, with the Fernando de Aragón, Duke of Calabria's legate.

Later on, other important donations arrived during all the 19<sup>th</sup> century. The University Library was, during and after the Civil War, depositary of the books requisitioned to institutions and private individuals, which constitute a fund of great usefulness for the study of social history and the graphic arts at that time.

At present, the Library maintain a policy of adquisitions of ancient works printed in Valencia and written by valencian authors, as well as many others acquisitions to increase its already important collection of reference.

The Library owns almost 1000 manuscripts, mostly proceeding from the disentailed convents, and from individual legacies (Vicente Hernández Máñez, Francisco Borrull, Giner de Perellós and Mariano Liñán). Stand out, above all, the volumes from the Hieronymus Monestry of San Miguel de los Reyes which was founded in 1546 by Fernando de Aragón, Duke of Calabria and his wife Germana de Foix. This Monastery housed part of the very rich napolitan library initiated by Alfonso V of Aragon in the Napolitan Court.

Of the approximately 2500 volumes the original library consisted of, the Duke of Calabria brought to Valencia about 1000 volumes, of which 250 were deposited in the University funds. This shows the humanist concern of the Napolitan Kings: works by classic authors, humanists bound to the Court, religious books, Holy Bibles, works in romance languages. The books are, most of all, a clear exponent of the Renaissance codex: luxury book in vellum, with humanistic writing, rich decoration plenty of gold and Renaissance motifs (putti, exotic animals, "bianchi girari", medallions, emblems of the Real Court of Naples.) The main part of the codex still keep their original bindings, mainly those in mudejar style.

Apart from the card catalogue of the manuscripts, there is another printed one made by Marcelino Gutierrez del Caño.

Website: www.uv.es/bibhi/bihi/

Online catalogue of the University of Valencia – *Trobes*: <a href="http://trobes.uv.es/">http://trobes.uv.es/</a>

Collective catalogue of ancient books from the libraries of the province of Valencia:

http://bv.gva.es/screens/ccpbv\_spi.html

Virtual exhibitions: http://www.uv.es/bibhi/bihi/ingles/ix01exp.htm

Image gallery (Turning the pages): http://www.uv.es/bibhi/bihi/castellano/cgi011.htm

#### Mª Cruz Cabeza SANCHEZ-ALBORNOZ

Licenciada por la Universidad de Madrid

Doctora por la Universidad de Valencia.

Directora de la Biblioteca Històrica de la Universitat de València.

Comisaria de la Exposiciones :

La Biblioteca Real de Nápoles en tiempo de la dinastía Aragonesa. Napoli, Castel Nuovo, 30 settembre-15 dicembre 1998

La Biblioteca Real de Nápoles de Alfonso el Magnánimo al Duque de Calabria. Valencia. Biblioteca Valenciana Antiguo Monasterio de San Miguel de los Reyes Valencia, 1999

#### Victoria GARCIA Esteve

Directora del Servicio de Biblioteca y Documentación de la Universitat de València desde 1995 hasta la actualidad

- Miembro de varios grupos de trabajo REBIUN
- Miembro de la Linea 2 del Plan Estratégico REBIUN

Published many articles about library automation.

#### **Ana BARBETA**

1999-2004 - Bibliotecaria de la Universitat de València, encargada de la gestión de recursos electrónicos y mantenimiento de la web

Desde 2004 - Responsable del Departamento de Informatización de las Bibliotecas de la Universitat de València

Intereses específicos : diseño opac, servicios online, implementación y gestión de sistemas integrados de bibliotecas (ILS)

### B3.2a. Chosen approach

The *Europeana Regia* project wants to make some of the most precious testimonies of European cultural heritage accessible through *Europeana*.

Therefore, the strategy of work partner libraries have defined is a very pragmatic one, based upon real experience, the knowledge of the contingencies of a great public and patrimonial library (where many other tasks have to be done) and the comprehension of the concrete preservation issues of a digitisation program dedicated to most precious and fragile testimonies of the past. It is also based on well-improved technical solutions, that are already (or will be very soon) implemented in the libraries: XML-oriented format for the description of the manuscripts and illuminations, and the relevant metadata; OAI-PMH depositories to be harvested by Europeana; JPEG and TIFF formats for the production of digital images.

Thus, it seems mostly important to define precisely, in the beginning of the project, the common rules every participant will have to share, about metadata and digitisation specification, especially for dissemination and preservation purposes. Due to its involvement in international workshops for metadata description standardisation, HAB has been chosen as a leader for this work. Then, the main issue is to be able to monitor as precisely as possible the workflow, both for the production and publication of metadata, and for the production and publication of digital images. These two processes have to be driven coincidentally, in order to avoid, e.g., a situation where images would have been produced before the relevant metadatas were available.

The partner libraries will be very careful to communicate as frequently as needed, through e-mail, phone, Extranet website, and meetings, in order to keep the result of the project as coherent and interoperable as it is designed.

The Work plan of the *Europeana Regia* project combines several tasks:

- The general management and monitoring of the project (WP1) is a major issue, and a rather complex one because of the number of items to digitise in the context of *Europeana Regia*, and the novelty of such a collaborative project about mediaeval and Renaissance manuscripts. It will involve several services of the Coordinator (BNF): the Manuscripts Department, the Department to International Affairs (DRI), the Law Department, the Financial services.
- The specification of the common metadata that are to be used in each partner library (WP2). This task is an essential step for the success of the project, and to ensure interoperability and accessibility for Europeana.
- The creation of the minimum metadata necessary to make the images available on Europeana. Many of the catalogue records for the manuscripts have already been completed and are available online: it includes most of the BNF's manuscripts, and 2500 manuscripts from the HAB, for example. But a significant part still has to be computerised from cards, printed catalogues or unstructured text files, that has to be converted into XML format. Then, the partner libraries will have to update, or sometimes amend, these minimum metadata, in order to offer academic up-to-date information: the existing metadata is often nineteenth- or early twentieth century, and must be revised to take into account more recent research, such as Bernhard Bischoff's catalogue of Carolingian manuscripts; the research programs already cited concerning BNF's Carolingian

collection, Charles V's library, and the works of Gennaro Toscano about Aragon kings' Library will obviously be largely used for this part of the project (WP3)

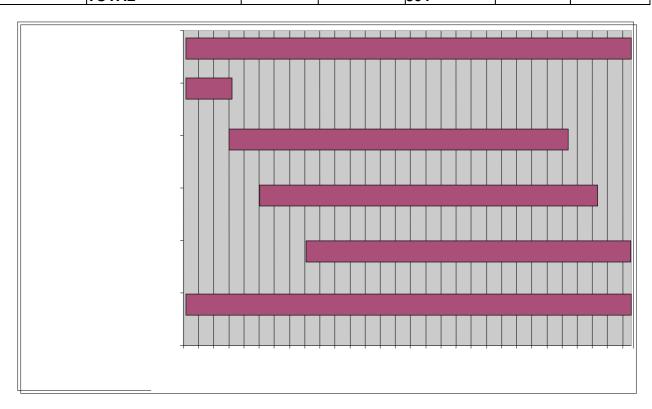
- The digitisation of the manuscripts itself, in each participant library (including the specification of common digitisation rules, the preparation for digitisation, any conservation work, supervision of the digitisation process, and quality control for the images). The digitisation will be done, either by subcontractants, or by a dedicated staff, specially hired by each library for this purpose (WP4)
- The integration of the metadata and the images in the relevant databases is the last task of the process. It is a mainly automatical task that will be done ongoing the project, as a permanent workflow. The monitoring of this task is very important to avoid any delay for the availability of data for *Europeana* (WP5)
- It is essential to enhance a good communication about the project and its interest for European citizens. Thus, a dedicated Work Package (WP6) has been designed for dissemination, under the leading of the BNF, in order to keep the audience informed of the progression of *Europeana Regia*, through different media like: leaflets, press releases, libraries' websites and magazines...

For WP 3, 4 and 5, the evaluation in person-months is proportionally based on the number of manuscripts and folios that are to be digitised in each library: the metadata concern mainly manuscripts, and the weight of digitisation process is proportional to the number of pages (1 folio = 2 pages = 2 images). A major part of the work that has to be done in WP4 (dedicated to digitisation by itself) is not included in the person-months evaluation, because it will be realised by sub-contractants or specially hired personnel.

# B3.2b. Work plan

Table 1: Work package list

| Work<br>package No. | Work Package<br>Title                           | Participant |     |                  | Start<br>Month | End<br>Month |
|---------------------|---|-------------|-----|------------------|----------------|--------------|
| WP 1                | Monitoring and management of the project        | 1           | BNF | 40               | 1              | 30           |
| WP 2                | Specification of metadata                       | 4           | HAB | 15               | 1              | 3            |
| WP 3                | Provision, integration and updating of metadata | 4           | HAB | 184              | 4              | 26           |
| WP 4                | Digitisation (supervision)                      | 3           | BSB | 77               | 6              | 28           |
| WP 5                | Integration of images                           | 2           | KBR | 22               | 9              | 30           |
| WP 6                | Dissemination TOTAL                             | 1           | BNF | 26<br><b>364</b> | 1              | 30           |



### Table 2: Deliverables list

### The deliverables consist in:

- several specifications and guidelines for librarians, academic staff and technicians, in order to establish common rules among the participants for metadata and digitisation process
- milestone reports, every six months, to report about the concrete work of the teams in each library, on :
  - o entering and updating the metadata
  - o producing the digital images
  - o putting the digital images online, making them available for Europeana
- communication tools, such as leaflets, press articles in partner libraries' magazines, and dedicated web pages

| Deliverable<br>No |  | WP<br>No. | Nature | Dissemination<br>level | Delivery<br>date (proj.<br>month) |
|-------------------|--|-----------|--------|------------------------|-----------------------------------|
| D1.1              | Report on the contextualisation of the content to be digitised               |           | R      | PP                     | 3                                 |
| D1.2              | Report on risk management: draft   | 1         | R      | CO                     | 3                                 |
| D1.3              | Interim Report on the first 6-months period                                  | 1         | R      | PP                     | 6                                 |
| D1.4              | First report of the advising group, with recommendations                     | 1         | R      | PP                     | 12                                |
| D1.5              | First Annual review to the Commission  | 1         | R      | PP                     | 12                                |
| D1.6              | Interim Report on the third 6-months period                                  | 1         | R      | PP                     | 18                                |
| D1.7              | Final report on risk management  | 1         | R      | co                     | 22                                |
| D1.8              | Second Annual review to the Commission                                       | 1         | R      | PP                     | 24                                |
| D1.9              | Final report of the advising group   | 1         | R      | PU                     | 27                                |
| D1.10             | Financial statement  | 1         | R      | PP                     | 30                                |
| D1.11             | Final review to the Commission   | 1         | R      | PP                     | 30                                |
| D2.1              | State of the art in metadata   | 2         |        | PP                     | 1                                 |
| D2.2              | Catalogue requirement for metadata   | 2         | SP     | RE                     | 3                                 |
| D2.3              | Vademecum for librarians, including rules about translation in English       | 2         | SP     | CO                     | 3                                 |
| D2.4              | Attractive guidelines for content aggregation, metadata and image processing | 2         | SP     | PU                     | 12                                |
| D3.1              | Updated metadata on line: report n° 1, including a quality control report    | 3         | R      | PP                     | 6                                 |
| D3.2              | Report on testing the aggregation of metadata with/through Europeana         | 3         | R      | PP                     | 6                                 |
| D3.3              | Updated metadata on line: report n° 2, including a quality control           | 3         | R      | PP                     | 12                                |

| _    |  |   |    |    |  |
|------|--|---|----|----|--|
| D3.4 | Updated metadata on line: report n° 3, including a quality control report                                    | 3 | R  | PP | 18   |
| D3.5 | Updated metadata on line: report n° 4, including a quality control report                                    | 3 | R  | PP | 24   |
| D3.6 | Updated metadata on line: report n° 5, including a quality control report                                    | 3 | R  | PP | 30   |
| D4.1 | State of the art in image processing,  | 4 | SP | CO | 1  |
| D4.2 | Detailed description of parameters for digitisation  | 4 | SP | CO | 3  |
| D4.3 | Images on local servers: report n° 1   | 4 | R  | PP | 6  |
| D4.4 | Images on local servers: report n°2  | 4 | R  | PP | 12   |
| D4.5 | Images on local servers: report n°3  | 4 | R  | PP | 18   |
| D4.6 | Images on local servers: report n°4  | 4 | R  | PP | 24   |
| D4.7 | Images on local servers: report n°5  | 4 | R  | PP | 30   |
| D5.1 | Draft report on quality control and quality check auto proceed (to be completed till the end of the project) | 5 | R  | PP | 12   |
| D5.2 |  | 5 | R  | PP | 18   |
| D5.3 | Final report on quality control and quality check auto proceed   | 5 | R  | PP | 22   |
| D5.4 | Images online, accessible to<br>Europeana: report n° 2   | 5 | R  | PP | 24   |
| D5.5 | Images online, accessible to<br>Europeana: report n° 3   | 5 | R  | PP | 30   |
| D6.1 | Europeana Regia web pages on the project   | 6 | 0  | PU | Regularly<br>updated.<br>Ongoing<br>from 3 to 30 |
| D6.2 | Promotional material including project presentation (leaflets, brochures, flyers, newsletter)                | 6 | R  | PU | 3, 18, 30  |
| D6.3 | Report on users' requirements, following meetings with users representatives and online survey               | 6 | R  | PU | 6  |
| D6.4 |  | 6 | R  | PU | 18, 30   |

### Table 3: Work package description

| Work package number :          | 1                         |     | Start devent: | late or sta | 1    |       |
|--------------------------------|---------------------------|-----|---------------|-------------|------|-------|
| Work package title:            | Monitoring and management |     |               |             |      |       |
| Participant number:            | 1                         | 2   | 3             | 4           | 5    | Total |
| Participant short name         | BNF                       | KBR | BSB           | HAB         | BHUV |       |
| Person-months per participant: | 16                        | 6   | 6             | 6           | 6    | 40    |

Leader: BNF

## Objectives (i)

Managing the teams in partner libraries, to adopt common practices and processes Overall financial management and coordination of the project

Ensure that the consortium is effectively managed and co-ordinated internally in order to optimise its performance, meet its objectives and produce its agreed deliverables

Assure overall the quality of the work of the consortium, and a good communication between participants.

# Description of work (ii)

#### Financial coordination

The BNF will receive project finance from the Commission and pay it out to participants in a timely manner and maintain the necessary records.

# Internal consortium management and coordination

The BNF will provide a draft consortium agreement, facilitate progress through day-to-day e-mail contact with work package leaders and other partners by means of an e-mail distribution list; convene and provide secretariat support for all meetings of the PMB and ensure the smooth running of its agreed decision making procedures; setting up and manage an online Extranet for partners; ensure that all key project documents and internal support tools are available on the members' Extranet web site; organise the general meetings of all participants (6 meetings) and coordinate the specialised meetings on specific themes (10 meetings).

# Overall monitoring

The BNF will provide a monitoring plan and compile and synthesise partners' inputs to the plan so that progress can be monitored on a quarterly basis. Take up and deal with any resulting issues. Oversee at quarterly intervals the effective deployment of the project budget including any necessary budget revisions.

### Risk management

The BNF will be responsible for the implementation and the updating of the Risk register.

### Liaison with the Commission

The BNF will act as first point of contact for the project with the Commission and compile cost claims, progress or final project reports as required by the Commission; obtain any formal documentation to be provided as necessary by each of the participants; organise appropriate attendance on behalf of the project at review, concertation and information day meetings.

### **Evaluation and Quality control**

The BNF will ensure that all milestones are reached as far as practicable and that deliverables are supplied on time and of the required quality by coordinating the work and monitoring the progress in the delivery of the project's objectives.

The BNF will monitor the **advising group** that will be constituted with specialists and representatives of users, and will be aware to obtain and disseminate its recommendations in time. The BNF will coordinate the project's contribution and response to the Commission's peer reviews.

### Deliverables (iii)

- D1.1 Report on the contextualisation of the content to be digitised (M3)
- D1.2 Draft report on risk management, to be completed till the end of the project (M3)
- D1.3 Interim Report on the first 6-months period (M7)
- D1.4 First report of the advising group (M12)
- D1.5 First Annual review to the Commission (M13)
- D1.6 Interim Report on the third 6-months period (M19)
- D1.7 Final report on risk management
- D1.8 Second annual review to the Commission (M25)
- D1.9 Final report of the advising group (M27)
- D1.10 Financial statement (M30)
- D1.11 Final review to the Commission (M30)

| Work package number :          | 2       |                           | Start devent: | ate or sta | arting | 1     |  |  |  |
|--------------------------------|---------|---------------------------|---------------|------------|--------|-------|--|--|--|
| Work package title:            | Specifi | Specification of metadata |               |            |        |       |  |  |  |
| Participant number:            | 1       | 2                         | 3             | 4          | 5      | Total |  |  |  |
| Participant short name         | BNF     | KBR                       | BSB           | HAB        | BHUV   |       |  |  |  |
| Person-months per participant: | 3       | 2                         | 2             | 6          | 2      | 15    |  |  |  |

Leader: HAB

## Objectives (i)

This work package aims at consolidating the list and format of metadata to be used by each participant.

## Description of work (ii)

The amount and quality of metadata for the manuscripts to be digitised vary very much among the participating institutions. While some may provide some extensive descriptions that exist already electronically or that have to be transformed from print into digital text, for a significant part of the manuscripts, others may provide only very basic information in the first step.

For a significant part of the manuscripts, extensive descriptions already exist. In Germany (BSB and HAB), these descriptions will be transformed into electronic text and structured according one of the two data formats used in Germany: Either the format used by the manuscript database *Manuscripta Mediaevalia* (ManuMed) or the international format TEI (Text Encoding Description). From both formats data can be exported through OAI-MPH. Additionally to that, a crosswalk from the database format of ManuMed towards the TEI format already exists and will be applied if necessary. KBR will store its data in EAD or TEI: the format will be chosen during WP2.

BNF stores its data in the format EAD. BHUV will start with storing their manuscript descriptions in the OPAC which allows a MARC-XML export.

In the scientific community of manuscript studies, an agreement exists about which information about a manuscript is necessary as a very short overview and sufficient for basic orientation, that is to say whether a manuscript is interesting or not in a certain context. These bits of information are:

- the manuscript identifiers (actual and former shelf marks, hosting institution or possessors)
- a summary title
- basic material information (material of the support, number of leaves, size of leaves, date of origin, place of origin)
- introductory bibliographical information.

To supply at least - in a first step – these informations will be the "minimum level metadata" that will be available for *Europeana* together with the images.

All information besides this minimum level (detailed contents of the manuscripts, history and list of former possessors, detailed physical description such as decoration or binding) is - together with the minimum level - what is called "academic metadata" in the project, and will have to be added in a second step.

As explained before, the amount and quality of metadata varies very much among the institutions. In some cases, existing printed catalogues will be converted to electronic text, in other cases the necessary information about a manuscript will be created parallel to the digitization. Even if printed catalogues exist, they might sometimes be so old and outdated that the electronic text will not add very much to the envisionned level of metadata the project partners want to supply.

Metadata that exist only in printed form will be converted into an electronic text via the application of OCR technology or manual typing like "double-keying". These electronic texts will be filled into a template of the target format or directly into a database like the OPACs. A printed description itself is a highly structured text and therefore, a semi-automated transformation of a printed text into a structured metadata format can make use of style properties of the text like italics for quotations, small-caps for work titles or authors of bibliographical references. In general, the older a description is, the less structured is its content. This will make the transformation more difficult and to gather a "correct" text will need more time. Still, this will be much faster than adding a completely new description: for example, the cataloguing according to the rules of the DFG will take an average two weeks of work of a scientific collaborator to prepare a proper description of only one medieval manuscript.

If it turns out that a printed catalogue contains outdated information about the manuscript, the generated electronic text of such a catalogue will serve as minimum level and will be replaced or supplemented by newly gathered information.

Especially in information that is derived from printed catalogues, the project partners will make sure that very important bits of information (authors names, standardized titles of the contained texts) are accurately provided. To accomplish this, references to norm data like the PND (Personennamendatei) will be included in the descriptions. These special metadata will be translated in the relevant languages.

Therefore, the HAB will make a global survey of cataloguing and metadata standards, to obtain a matched OAI extraction despite the different formats used in libraries (EAD and TEI e.g.); match the digitisation workflow in all the partner institutions to produce same-quality images (matching resolutions, formats, device settings, shooting...); survey the production of some guidelines established from the points above, at the beginning of the project.

#### The different tasks will be:

- study of the existing descriptions (printed catalogues, card files, computer files) for manuscripts and images.
- selection of common metadata to be provided by each participant, with two levels : minimum metadata ; updated metadata ; this selection, formalised in a guideline for librarians and academic staff, will be used in WP2
- description of the format of metadata, in TEI and/or EAD and/or MASTER-XML
- description of tools in which metadata are accessible (the different databases of the partner libraries)
- mapping the format into OAI-PMH (Dublin Core), in order to make metadata searchable by Europeana and insure interoperability
- for **file naming**, conventions will be established among the partipants, in order to decide a common way to identify every type of image (page number or folio number plus recto or verso; front cover; back cover; front and back endpapers; color bars); these conventions will be used by photographers in WP4 and for the integration of the images in WP5.

For example, at the BnF, the digitization workshops use the following filenaming protocol: The whole digital document (1 original manuscript = 1 digital document) receives a number ID: 8 digits, the first 3 identifying the department. For instance, 060 identifies "Département des manuscrits" and a complete ID can be 06000216.

All the digital images are kept in a directory named after this number ID: 06000216. Inside this directory, all TIFF files are named with a sequential numeric ID beginning with T+7 digits.

The XML refnum file containing metadata (on the whole document + on each image, incl. folio or page numbers) is stored in the same directory, just under the images. For delivery, a workshop must compress each directory into a TAR archive. These TAR archives are stored in a delivery directory named with a sequential 7 digits number beginning with a workshop code on 2 digits, called "code prestataire". This delivery directory can contain any quantity of digital documents.

This filenaming system is used in the digitisation process, from the shooting until the final scientific control by the department. Once all steps are passed through, the digital document is stored in the digital preservation system and put online in *Gallica*. At this step, the system convert the digital ID into an ARK (Archival Ressource Key) everlasting URL, which identifies the document forever.

For example, the ARK URL for the *Roman de la Rose* Manuscript Français 12595 is <a href="http://gallica/ark:/12148/btv1b60002167">http://gallica/ark:/12148/btv1b60002167</a>. The original ID of the document is 06000216. This URL can be completed by different coded informations that can link directly to a special page inside the manuscrit and a special display mode. On *Gallica*, each image has its own everlasting URL. For instance, in Français 12595, folio number 20's URL is <a href="http://gallica.bnf.fr/ark:/12148/btv1b60002167.item.f45">http://gallica.bnf.fr/ark:/12148/btv1b60002167.item.f45</a> (45th image file of the document).

For more information on ARK system: http://www.cdlib.org/inside/diglib/ark/ For more information about filenaming at BnF: http://bibnum.bnf.fr/identifiants/index.html

#### Deliverables (iii)

- D2.1 State of the art in metadata, specially in the field of Mediaeval and Renaissance manuscripts (M1)
- D2.2 Catalogue requirements for metadata (M3): determination of the fields to supply, in order to fulfill the requirements of "minimum level metadata"; if not already existing, mapping of the existing data to the OAI format Dublin Core; will include rules about the translation in English
- D2.3 Vademecum for librarians (M3): explanation to librarians of the use of the existing metadata formats, in respect to the supply of "minimum level metadata" and, in a second step, for "academic metadata"
- D2.4 Attractive guidelines for content aggregation, metadata and image processing, for an external audience (librarians, scholars, professors). Printed and online report. (M12)

| Work package number :          | 3                                    |     | Start devent: | late or sta | 4    |       |  |  |  |
|--------------------------------|--------------------------------------|-----|---------------|-------------|------|-------|--|--|--|
| Work package title:            | Integration and updating of metadata |     |               |             |      |       |  |  |  |
| Participant number:            | 1                                    | 2   | 3             | 4           | 5    | Total |  |  |  |
| Participant short name         | BNF                                  | KBR | BSB           | HAB         | BHUV |       |  |  |  |
| Person-months per participant: | 77                                   | 17  | 39            | 23          | 28   | 184   |  |  |  |

Leader: HAB

## Objectives (i)

This work package aims at the following objectives:

- Integration of the existing (minimum or adequate) metadata in each library's system,
- Description of the digital object with a table of contents editor or image—related XML file, to update the metadata according to recent research (i.e. : date, patron, artist, origin)
- Eventually providing more detailed information in other internet resources
- ingestion of data in Europeana

#### Description of work (ii)

Librarians will enter the minimum existing data in each library's system, as a first step, in order to make these metadata immediately available for Europeana. Then, they will update and (if necessary) amend them, following a scheme that will allow improved access to the digital copy and agreed among the project partners. Fuller description of the manuscripts will be accessible in specialized databases, e.g. Manuscripta Mediaevalia. As far as possible this information should be made available to Europeana.

Metadata and/or description of manuscripts in each library's system: Catalogues of the BNF (BNF Archives et manuscrits), KBR, BHUV (Trobes), *Manuscripta Mediaevalia* (BSB and HAB), Bavarian Union Catalogue and local library catalogue (BSB)

- 1 Adequate "minimum" metadata
- 2 Enhanced metadata to describe the digital object
- 3 Detailed description in specialized databases (further information to be made available to *Europeana* as far as possible)

The estimation of the necessary person-months has been made according to:

- the number of manuscripts to describe in each library
- the state of existing catalogues and scholars' works

The possibilities of integration of *Europeana Regia* metadata in *Europeana* will be evaluated in the beginning of the project. The *Europeana Regia* metadata will fit into the *Europeana* model, using several available tools like Europeana Content Checker from Europeana Labs. The partners will negociate a special access to *Europeana* work area, and facilities to work in close collaboration with Europeana team. The WP includes the implementation of the technical interface.

The costs for the set up and maintenance of these tools and the support from the Europeana

office will be supported by the *Europeana Regia* budget, up to 25.000 €. A special agreement will be signed between the coordinator of *Europeana Regia* (BNF) and EDL Foundation.

### **Deliverables (iii)**

Every report on updated metadata online will include a Quality control report.

- D3.1 Report on updated metadata on line : n° 1 (M6)
- D3.2 Report on the tests about aggregation of metadata with / through Europeana (M6)
- D3.3 Report on updated metadata on line: n°2 (M12)
- D3.4 Report on updated metadata on line: n°3 (M18)
- D3.5 Report on updated metadata on line: n°4 (M24)
- D3.6 Final report on updated metadata on line : n° 5 (M30)

| Work package number :          | 4        |                            | Start d | late or sta | arting | 6     |  |  |  |
|--------------------------------|----------|----------------------------|---------|-------------|--------|-------|--|--|--|
| Work package title:            | Digitisa | Digitisation (supervision) |         |             |        |       |  |  |  |
| Participant number:            | 1        | 2                          | 3       | 4           | 5      | Total |  |  |  |
| Participant short name         | BNF      | KBR                        | BSB     | HAB         | BHUV   |       |  |  |  |
| Person-months per participant: | 27       | 10                         | 20      | 8           | 12     | 77    |  |  |  |

Leader: BSB

## Objectives (i)

This work package aims at organising and monitoring the digitisation process, in each participant library.

#### Description of work (ii)

The different tasks are:

- Preparation of the manuscripts for digitisation, preservation control, smaller interventions (repairs) if necessary.
- Description of parameters for digitisation, storage and display of digital images
- Making images available (on local servers or systems)
- Continuous supervision of the digitisation process, indications to the operators.
- Control of the produced images (completeness, quality, links with metadata)

The estimation of the necessary person-months has been made according to the number of manuscripts and images to digitise in each library.

The digitisation by itself will be done, either by subcontractants, or by specially hired operators, according to the following specifications. The cost is detailed below in B.3.3.

- Photographers should state what equipment (camera, lenses) they are using.
- All images should be delivered in formats current within the individual libraries, providing for long-term archival and high quality of stored data, using a defined name convention.
- Lower resolution will be used for Internet display.
- Images should have a resolution of 300 600 pixels per inch on both dimensions (i.e., the aspect ratio of the original artifact must be preserved).
- There should be a separate image for each page and each should be in portrait orientation.
  Photographers should supply both TIFF and camera raw images (along with equipment info, below), using the same naming conventions established among the participants at the beginning of the project, in WP2.
- Scanners/photographers should supply information (make, model, version) of equipment used
- Identical equipment should be used to capture all images for a single Manuscript.
- Scanners/photographers should supply information on lighting, if it is relevant (generally for face up scanning or photography)
- A standard color bar should be scanned/photographed at the beginning and end of each work session and whenever relevant lighting changes are made.
- Images must show all the margins

• The digitisation must include images of the fly-leaves and any additional folios or material.

# Deliverables (iii)

- D4.1 State of the art in image processing, specially for Mediaeval and Renaissance manuscripts (M1)
- D4.2 Detailed description of parameters for digitisation (M3)
- D4.3 Report on images on local servers : milestone report n° 1 (M6)
- D4.4 Images on local servers : milestone report n° 2 (M12)
- D4.5 Images on local servers : milestone report n°3 (M18)
- D4.6 Images on local servers : milestone report n° 4 (M24)
- D4.7 –Images on local servers : final report n° 5 (M30)

| Work package number :          | 5       |                       | Start devent: | ate or sta | arting | 9     |  |  |  |
|--------------------------------|---------|-----------------------|---------------|------------|--------|-------|--|--|--|
| Work package title:            | Integra | Integration of images |               |            |        |       |  |  |  |
| Participant number:            | 1       | 2                     | 3             | 4          | 5      | Total |  |  |  |
| Participant short name         | BNF     | KBR                   | BSB           | HAB        | BHUV   |       |  |  |  |
| Person-months per participant: | 5       | 8                     | 3             | 3          | 3      | 22    |  |  |  |

Leader: KBR

## Objectives (i)

The objective of the work package is the integration of the digitised images to make them harvestable by *Europeana* 

## Description of work (ii)

The work package includes different tasks:

- Integration of the images in each library's database
- Checking of the links between the images and the relevant metadata
- Checking of the OAI-data (after mapping)
- Preparation and updating of special subsets in OAI repositories.

A part of these tasks are automatical, after a first test period. But the participants will have to check precisely several pieces of information that cannot be verified automatically, because Medieval manuscripts aren't normal books. They lack of identifying items like title pages or authors. Sometimes, even the page numbers and the numbering can be faulty:

- pages left out and not numbered at all;
- pages cut out or otherwise removed and therefore the numbering skips (correctly) some numbers:
- numbers skipped, i.e. all pages are in place and none missing, but anyway the numbering jumps from one number to another not succeeding one;
- numbers appear more than once, thus violating the numbering scheme;
- pages, items or the like can be bound together with the "historical" manuscript pages, thus having to be included in the digitisation but violating the concordance of image number and numbered pages of the manuscript.

In manuscript research, it is common to refer to a manuscript page by its foliation (Medieval manuscripts are often foliated instead of paginated.) Foliation normally starts at the first page that really is written upon, but not necessarily, as sometimes the numbering starts at the first leaf of a certain material (usually the first parchment leaf, if there are extra leaves in paper). Sometimes even that can be different from one catalogue to another, e.g. one catalogue might count only leaves that have been written upon, another catalogue might include leaves bound together with the "original" manuscript leaves, another might "correct" the numbering that has been carried out in the manuscript whereas another one refers to the faulty numbering (stating these are faults)...

In digitisation centres, it is common to supply a running number as image names. These numbers have to been mapped to the conventional naming of the pages (leaves) of the manuscript. If now one of the before listed violations of the numbering scheme exists, the concordance cannot longer

be compiled (semi-automatically) but manual interference is needed. This is necessary anyway as especially extra leaves need manual control.

As the combination of "faults" in the numbering, in the referencing by the catalogues or even in the digitisation process (pages not in the first run digitised but only added afterwards, thus disturbing the sequence) can appear in countless combinations, a careful examination of:

- a) the numbering in the manuscript,
- b) the digitisation results,
- c) the source catalogues

has to be carried out, which will take a lot of time and requires a lot of knowledge about the manuscript culture and scientific habits.

The careful checking during the integration of the images could be used to acquire data that is referred to as "structural metadata". Common entries in structural metadata would be:

- the numbering scheme(s);
- textual divisions;
- certain quotations like titles, heads, incipits, colophons;
- illustrations like initials, drawings;
- other important respectively eye-catching items like included materials.

A list of terms that could (or even should) be listed already exists at

http://dfg-viewer.de/strukturdatenset/

A TEI-compliant taxonomy of terms is provided at

http://diglib.hab.de/rules/concordance/structMD.xml

#### Deliverables (iii)

- D5.1 Draft report on quality control and quality check auto proceed (to be completed till the end of the project) (M12)
- D5.2 Report on images online, accessible to Europeana : n°1 (M18)
- D5.3 Final report on quality control and quality check auto proceed (M22)
- D5.4 Report on images online, accessible to Europeana: n°3 (M24)
- D5.5 Final report on images online, accessible to Europeana: n° 4 (M30)

| Work package number :          | 6      |               | Start da event: | te or star | 1    |         |  |  |  |  |
|--------------------------------|--------|---------------|-----------------|------------|------|---------|--|--|--|--|
| Work package title:            | Dissen | Dissemination |                 |            |      |         |  |  |  |  |
| Participant number:            | 1      | 2             | 3               | 4          | 5    | Total : |  |  |  |  |
| Participant short name         | BNF    | KBR           | BSB             | HAB        | BHUV |         |  |  |  |  |
| Person-months per participant: | 10     | 4             | 4               | 4          | 4    | 26      |  |  |  |  |

Leader: BNF

#### Objectives (i)

The objective of the work package is to ensure a good communication about the project

## Description of work (ii)

The work package includes several tasks:

- To produce a template for a dissemination plan and update it quarterly to include reports on all dissemination activities
- To establish and maintain the Europeana Regia project website where the project's work is publicised, and that can be linked to each partner library's website. This project website, which will be harvestable by the main research motors like Google and Yahoo, has to be maintained in several languages: English, French, German, Spanish (Castellano), Catalan, Flemish and, if possible, Italian. The partners will be responsible for translation. According to the example of the Roman de la Rose Project, we can expect this project website will get between 5000 and 10000 visitors a month.
- To create templates for a project presentation, a project leaflet for printing as needed, and provide articles for each library's magazine.
- To organize several meetings with users' representatives, in every participant library, in order to know as precisely as possible their needs and expectations, compilate the reports from these meetings, and get information from web users through a contact mail and a blog, on the website
- In support of concertation, to attend bi-lateral or multi-lateral meetings as needed to foster collaboration and understanding; providing relevant projects and networks with articles, news and presentations; participating in events (e.g. conferences, meetings, workshops, trade fairs, exhibitions) at the request of the Commission. Meetings with Europeana and ENRICH will be organised to share experiences and good practices.
- To organise several workshops for professionals: one for the launching at the Institut national du Patrimoine (Paris, 30-31 March 2010); and one in each participant library during the project
- To organise a launching and press-release at the end of the project (in Paris or Brussels).

### Deliverables (iii)

- D6.1 Europeana Regia website and webpages, regularly updated till the end of the project (M3)
- D6.2 Promotional material (leaflets, brochures, flyers, newsletter...) in several languages, to be completed and updated till the end of the project (M3, M18, M30)
- D6.3 Report on users' requirements, following meetings with users representatives (in every

participant library) and online survey through a blog (M6) D6.4 – Dissemination workshops (M3 in Paris; M12 to 18 in Wolfenbüttel, Brussels, Munich, Valencia; M30 in Paris or Brussels)

## List of dissemination workshops:

- Study workshop organised by the BNF and the Institut National du Patrimoine, Paris, « Digitising written heritage, from scientific project to realisation : the example of *Europeana Regia* » (March, 30-31, 2010)
- 4 dissemination workshops dedicated to professionals, institutions, Art historians... from Months 12 to 18:

Wolfenbüttel

Brussels

Munich

Valencia

- Launching workshop and press-release in Paris or Brussels (M30)

**Other workshops and conferences** in which Europeana Regia participants will be involved, and communicate about the project, for instance:

- Uses of digitized manuscript collections and operability. Organised by Johns Hopkins University (Baltimore). Paris, Institut national du Patrimoine and BNF (January, 14-15, 2010)
- Challenges to cultural heritage in digital era. Deutsches Historisches Institut, Paris (February, 1-2, 2010)
- Medienwandel / Medienwechsel in der Editionswissenschaft, 13th international meeting of the Arbeitsgemeinschaft für germanistische Edition. Frankfurt (February, 17-20, 2010)
- Meeting of the LIBER Manuscript Group (Ligue Européenne des Bibliothèques de Recherche), Rome, Biblioteca Nazionale (May, 23-25, 2010)
- IFLA annual congresses, specially the 2010 Congress in Göteborg (Sweden)
- 45th International Congress on Medieval Studies in Kalamazoo, Michigan (May 13-16, 2010).
- 3<sup>rd</sup> International Margot Conference *The digital Middle Ages: teaching and research.* New York, Columbia University (June, 16-17, 2010)
- CERL annual meetings (every year in November in 2010: Florence)
- X Workshop REBIUN about Digital Projects (October 2010, Valencia)
- Leipzig, annual meeting of German cataloguing centers for manuscripts (October, 11-12, 2010)
- Blaubeuren, Germany, Conference on ancient books (October, 25-27, 2010)
- Wolfenbüttel, HAB, Congress on cataloguing of Mediaeval manuscripts (Autumn 2011 ?)

The participants are also disponible for any cluster activity organised by Europeana and the European Commission.

Table 4: Summary of staff effort

| Participant<br>No. | Participant<br>Short name | WP 1 | WP 2 | WP 3 | WP 4 | WP 5 | WP 6 | Total<br>person<br>months |
|--------------------|---------------------------|------|------|------|------|------|------|---------------------------|
| 1                  | BNF                       | 16   | 3    | 77   | 27   | 5    | 10   | 138                       |
| 2                  | KBR                       | 6    | 2    | 17   | 10   | 8    | 4    | 47                        |
| 3                  | BSB                       | 6    | 2    | 39   | 20   | 3    | 4    | 74                        |
| 4                  | HAB                       | 6    | 6    | 23   | 8    | 3    | 4    | 50                        |
| 5                  | BHUV                      | 6    | 2    | 28   | 12   | 3    | 4    | 55                        |
| Total              |                           | 40   | 15   | 184  | 77   | 22   | 26   | 364                       |

# Table 5: Performance monitoring

The proposed indicators will be followed on a three-month basis, in each participant library, and forwarded to the co-ordinator (BNF), who will compile them.

| Indicator | Objective/expected   | Indicator name | Exp                            | Expected Progress                 |                                 |  |
|-----------|--|----------------|--------------------------------|-----------------------------------|---------------------------------|--|
| No.       | result   | indicator name | Year 1                         | Year 2                            | Year 3                          |  |
| 1         | Digitised images produced  | NBIMPROD       | 45000                          | 150000                            | 300000                          |  |
| 2         | Percentage of digitised images online, available for Europeana   | NBIMWEB        | -                              | 100000                            | 300000                          |  |
| 3         | Percentage of minimum metadata available for Europeana           | NBMINMET       | 400 mss<br>and 150000<br>pages | 874 mss<br>and<br>307000<br>pages | -                               |  |
| 4         | Percentage of complete updated metadata available for Europeana  | NBUPMET        | 250 mss<br>and 100000<br>pages | 600 mss<br>and<br>200000<br>pages | 874 mss<br>and 307000<br>images |  |
| 5         | Number of expected visitors on the<br>Europeana Regia<br>website | NBVISWEB       | 4000                           | 7000                              | 10000                           |  |

## **Milestones**

M1 : Kick-off meeting in Paris, between 18-22 January M3 : Delivering of the specifications for metadata

M12: Adequate minimum metadata available for Europeana

M24 : Complete academic metadata available for Europeana / Half of digitised images

produced

M30 : Realisation of the project

#### B3.2c. Project management

The *Europeana Regia* project is both ambitious and complex. Thus, the financial management and overall coordination of the project has been listed as a separated activity (WP 1). However, it is developed on a well-structured base, and on a long habit of the participating institutions to cooperate.

*Europeana Regia* will be managed by the BnF, the Coordinating Partner which will provide Administrative and Scientific Coordination.

The BNF has a wealth of experience in international management and coordination, and the Manuscript department has developed since several years many collaborative projects with the other participants to the project. It already has management systems to monitor quotas for digitisation, manipulation, data input, cataloguing and quality control, and uses them either for internal digitisation programs, or for collaborative projects such as the *Roman de la Rose project*, the *International Dunhuang Project*, and so on.

In financial matters, the BNF is able to manage international projects, especially when they are funded with external grants. The coordinator of the project will act as financial coordinator for *Europeana Regia*: he will make regular money transfers to the participants, and compile regular budgets for EU and for the BNF's accounts.

The BNF will be responsible for the general coordination of the project. This will include regular contacts with the key persons in each institution, visits, and the organization or supervision of the meetings that have to be held between participants.

The BNF specialised communication staff will also be in charge of the communication about the project, in strong coordination with the other participants. Articles will be published by the participating libraries in their relevant magazines and websites, in order to keep the general audience informed of the progress of the project. An extensive press and publicity campaign will accompany the project, and a launching will be organised in the relevant libraries when the digitised resources are in each database and available for *Europeana*.

The Coordinating partner will be supported by a Project Management Board (PMB) on which all partners will be represented. This Board will provide overall management, guidance and decision-making and will ensure inter-work package communication. Six PMB meetings are planned during the project. Other ones could be organized if necessary. They will coincide with workshops or other workplan activities. At all times, regular consultation and discussion between Consortium Partners will take place using e-mail, telephone and Voice-Over-IP (Internet call). The overall management responsibility will rest with the Coordinating Partner.

All partners of the *Europeana Regia* project will sign a **Consortium Agreement** which describes the rights and duties of each member.

#### **Project Management Board**

One representative of each consortium member (generally, the director of the Manuscript department of the Library) will be a member of the Project Management Board (PMB). The PMB will discuss joint project activities, define the schedule of activities inside and among the various work packages, evaluate and validate the progress of the project and propose corrective actions in the event of problems.

The PMB will also decide and approve any budget variances, assign specific responsibility to the most suitable partner representative when new events require it, review and/or amend the work plan, review and/or amend the cost or time schedule under the Grant Agreement, review and/or amend the termination of the Grant Agreement, and lay down procedures for publications and press releases with regard to the *Europeana Regia* project.

The PMB will meet at least five times (every six months) in order to review the activities and achievements. The assessment will be based on the activity reports, the deliverables produced and the milestones achieved during the previous period. Detailed procedures of the Project Management Board are laid out in the Consortium Agreement.

## **Advising group**

An advising group will be constituted. It will include representatives of *Europeana*, with whom a specific agreement will be signed. The cost of the involvement of *Europeana* in the project (25.000 €) has been included in the general budget.

The other members will be experts in the relevant fields (metadata, mediaeval and Renaissance manuscripts, image processing) and representatives of institutions. It will give general recommendations about the project, will review the realisation, in WP1 (deliverables D1.4 and D1.9) and will be in charge of the reviewing of relevant deliverables before their dissemination. A special dissemination list will be created and maintained for them. The advising group will attend several meetings and video exchanges.

#### Day-to-day management

The Coordinating partner will align the activities and deliverables across the WPs, provide a single point of contact for the EC, handle the administrative and financial aspects of the project.

This will include ensuring that reports are delivered on time to the Commission, that the work packages are normally ongoing or effectively achieved, that cost statements and periodic reports are collated and delivered on time and that processing and reimbursement of costs is done in a timely fashion. The Coordinating Partner will also be responsible for the negotiations with the European Commission and for collecting and distributing deliverables.

Management as well as scientific and technical coordination of the individual working groups will be delegated to WP leaders but the Coordinating Partner will monitor overall progress.

#### **Decision Process**

Decisions at the PMB will be made by a majority vote; in case of a tie, the chairman will have the casting vote. Termination of membership of the PMB will also be subject to the latter procedure. More detailed decision-making procedures are specified in the Consortium Agreement.

### Information flow

At the beginning of the project, a web-based cooperative working area will be set up in order to facilitate the exchange of information and project documents during the working phases (drafts, interim reports, internal documentations, final deliverables). The working area will provide forms of versioning control and tools to monitor access from participants. As most of the WPs become closely linked together during the timespan of *Europeana Regia*, all documentation realised will be largely widespread in this working area.

Details about the internal communication strategy will be agreed during the project kick-off meeting and presented in the Project Quality Plan. The main vehicle for information exchange within the project will be working papers, project meetings, workshops, as well as video, web and telephone conferences. Email will be the preferred means for sharing documents and know how between the partners of the consortium. The tools, file formats and configuration management used for project communication will be agreed upon at the kick-off meeting.

The Coordinating Partner will be responsible for maintaining all documents issued (interim reports, cost statements, working papers and deliverables).

English will be the common language for the duration of the project.

### Planning and reporting

All formal meetings will be notified at least 4 weeks in advance. Agenda, proposed resolutions, decisions and supporting documentation will be available to all attendees at least one week before the meeting. The Coordinating Partner is responsible for compiling and submitting all documents on behalf of all partners.

All meetings will be minuted and minutes will be issued within 5 working days of completion of the meeting.

For monitoring, the main responsibility will first be assigned to the Coordinating Partner who will report to the PMB. The web cooperative working area will be used for monitoring progress of the work in the different WPs and from each individual partner.

#### **Quality Assurance**

Quality control and assurance are important issues for *Europeana Regia*. Due to the special preciousness of the manuscripts, it is necessary to ensure the exhaustivity and the quality of their digitisation, and to avoid any conservation problem caused by the digitisation process. The coordinator and the relevant WP leaders will establish internal quality monitoring procedures and quality control, that will be applied by each participant library. They will concern:

- the scientific and academic quality of the metadata
- the conformity of the metadata with the specifications established in WP1
- the exhaustivity of the digitisation
- the quality of the digitised images, compared to the original manuscripts (using a calibrated station)

The quality criteria will be included in the contracts with subcontractants, or in internal quality documents when digitisation is done by a staff from the library.

Quality control reports will be included in the deliverables related to updated metadata on line in WP3 (D3.1, D3.3, D3.4, D3.5, D3.6), and a special quality control report will be constituted about the publication of images online, in WP5 (D5.1 and D5.3)

#### **Conflict Resolution**

The project team believes that conflict resolution by consensus should be possible at work package level or, if it is between work packages, then at Project Management Board level. We will maintain a register in which partners can list conflicts that cannot be addressed by consensus building. Conflicts listed in the register will be discussed by the members of the work package in one of their regular conference calls (or if necessary an emergency one) and an attempt at resolution made. If consensus fails, then the conflict will be resolved by a vote. Each involved partner will have 1 vote; in case of draw, the WP leader's vote decides. If members of the work package are still not happy, then the conflict will be escalated to the Project Management Board. The PMB will have final decision-making power. A similar procedure will be followed in the event of conflicts between work packages or partners. In these cases it will be up to the Coordinating Partner to attempt to mediate a resolution. If he/she fails, then the PMB will take on the responsibility. Full details of the process of conflict resolution are described in the Consortium Agreement.

#### **Risk Management**

Risks previewed in the context of the project could be related, for example, to technical difficulties regarding the digitisation or the publication of images on the web, absentees of specialised librarians in charge of completing or updating the metadata, conservation specific problems which would appear during the digitisation process. In order to contain those risks, the project management is structured to ensure smooth communication between partners, and each work package is run as an autonomous project with defined relations and dependencies with other WPs, i.e. contains of planning of work, validation and quality

assurance activities. For example, if there is any unexpected delay in the production of metadata, the digitisation may still go on, and vice-versa. This ensures that the project is not stopped. Furthermore, a Project Risk Register will be created and maintained by BNF to keep track of any foreseeable risk, and facilitate smooth contingency of those risks.

## Significant risks and associated contingency plans

Some risks that could arise during the life of the project have to be taken into account and possible solutions be proposed. To cope with risks during the project, a Project Risk Register will be setup. The Project Risk Register identifies and categorises all potential strategic risks to the successful delivery of the project. For each risk area, mechanisms for risk mitigation are identified and, in the case of risks which are rated as highly likely to occur or as having a high impact on the successful delivery, contingency action is proposed.

Regular monitoring and updating of the risks are the responsibility of the Project Management Board and Project Coordinator. This includes:

- Risk mitigation actions are included in project plans at the appropriate level and are monitored as part of the regular project management process
- Risks are routinely monitored
- New risks are identified and added to the Risk Register as required
- Contingency plans for any high likelihood/high impact risks are current

The Risk Register will be available to all participants via the project's internal mailing list.

The following table identifies the main risks of the project.

| Description  | Countermeasures  |
|--|--|
| Management issues  |  |
| Lack of organisational coherence                                     | This risk is reduced due to the skills and experience of the different partners who are involved in the <i>Europeana Regia</i> project. Nevertheless, a strong management structure, strict monitoring as well as regular reports and reviews have to be set up.   |
| Lack of consensus on the objectives                                  | Strong management structure and strict monitoring set up by the coordinator and the Project Management Board.  |
| Lack of communication  | Effective implementation of the working area and use of communication technologies: a mailing list and a dedicated web application will be put online by BNF as an Extranet for all participants to be informed and to collaborate on the project (digitisation process, metadata, translations, file sharing) |
| Staff issues   |  |
| Failure to hire staff on proposed time line.<br>High staff turnover. | The Libraries have been well established for many years, and they employ a large staff of specialised librarians and academic people in each field concerned by the project. If anyone should fail, it wouldn't be very difficult to find another specialist to achieve the Work Package.                      |
| Content issues   |  |

| (metadata, images).                  | If a Library cannot constitute the "academic" complete metadata in time for the end of the project, there will still be "minimum" adequate metadata, that will allow the harvesting by <i>Europeana</i> .  Preformance indicators will be implemented form the beginning of the project to warn the coordinator and the participants about any delay in the production of images, in order to take any adequate measure.  |
|--------------------------------------|---|
| Digitisation policy issues           |   |
| field of digitisation.               | The Libraries are all public institutions. They will be officially engaged, to European Commission, to their partners, to their Ministries, and to the project, for the realisation of the objectives of <i>Europeana Regia</i> , through the Consortium Agreement, which will be signed by the highest relevant authority. The risk of any change of policy relative to digitisation of written heritage is thus reduced to zero, at least for the project.                  |
| Technical difficulties               |   |
| have the technical solutions to make | Each WP has been made relatively independent from the others. If there were a major delay in the disponibility of technical solutions to make data and images harvested by Europeana, for the Libraries who haven't implemented them yet, there are several other temporary solutions:  - access to data and images through local websites and databases, and from Europeana through a special link  - use, by the failing partner, of the running server of another Library. |
| object                               | If a manuscript cannot be digitised for conservation and preservation issues, for instance if its binding doesn't allow a sufficient opening, it shall be replaced by another object.   |
| during the digitisation              | Shared information, under the responsability of the WP Leader, in order to find technical solutions by exchanging experiences. The difficulties could mainly concern conservation issues (difficulties to open widely a manuscript for digitisation because of the binding; unforeseen serious damages on manuscripts). Curators and conservators of the partner libraries will solve these problems.   |
| Legal issues                         |   |
| between consortium<br>members        | Regular and clear communication between <i>Europeana Regia</i> partners will be encouraged. WP leaders will be particularly careful to ensure that no misunderstanding arises at any time, and that constraints inherent to each partner are matched. The Consortium Agreement has been carefully discussed and detailed to prevent any serious dispute to arise later on.  |
| Sustainability risks                 |   |

| Failure in the    | The proposed Eu          |
|-------------------|--------------------------|
| conditions for    | universal approac        |
| extending the     | solution. The colla      |
| experiment of the | the chosen techn         |
| project to other  | depository, but up       |
| applications      | ' ' '                    |
|                   | If there were any        |
|                   | <b>B-Plan</b> will be es |
|                   | choice of a new a        |
|                   | partners, e.g. BN        |
|                   | librarias avetama        |

The proposed *Europeana Regia* project adopts a very broad and universal approach, and is not based on the development of a specific solution. The collaboration with *Europeana* enhances the sustainability of the chosen technical solution, which is not based upon a central depository, but upon a federated solution.

If there were any risk about the long-term sustainability of *Europeana*, a **B-Plan** will be established. Several possibilities can be discussed, for the choice of a new aggregator: CERL and/or one of the *Europeana Regia* partners, e.g. BNF, would be the harvester of the data stored in the other libraries systems.

Many libraries wonder how to digitise their manuscripts in a cooperative way: the risk they will not be interested to join a further step of the project seems minime.

#### **B3.3.** Resources to be committed

In terms of resources allocated, the *Europeana Regia* project gathers workforces (i.e. personnel), sub-contracting and hiring of special personnel for digitisation, direct costs such as travel expenses, dissemination costs, purchasing of specific material in KBR, BSB and HAB. The total balance of the project is **3400253** € (indirect costs included). Indirect costs have been established on a ratio of **30** %.

EC contribution, for 50 % of the total cost (1700000 €), will be completed by resources from each institution's current budget, which is financed by the respective Member State or Region.

The partners believe this involvement is suited by the importance and the novelty of the project.

#### **Personnel costs**

364 person-months (i.e. a little more than 30 person-years) are dedicated by the *Europeana Regia* partners to the project. Four profiles and two monthly rates have been defined:

- Curators, academic and IT staff, for the production and updating of metadata, and for general monitoring of the project (5450 € per month, for WP 1, 2, 3)
- Communication staff, together with curators (5450 € per month, WP 6)
- Librarians, Technicians and conservation staff (3490 € per month, WP 4, 5)

| Work Package  | Personnel                           | BNF                 | KBR                | BSB                 | HAB                 | BHUV                | Total                        |
|---|-------------------------------------|---------------------|--------------------|---------------------|---------------------|---------------------|------------------------------|
|   |                                     |                     |                    |                     |                     |                     | p.m.                         |
| and management of   | Curators<br>IT staff<br>5450 € p.m. |                     | 6 p.m.<br>32700 €  | 6 p.m.<br>32700 €   |                     | 6 p.m.<br>32700 €   | <b>40 p.m.</b><br>218000 €   |
| of metadata   | Curators<br>IT staff<br>5450 € p.m. | 3 p.m.<br>16350 €   | 2 p.m.<br>10900 €  | 2 p.m.<br>10900 €   |                     | 2 p.m.<br>10900 €   | <b>15 p.m.</b><br>81750 €    |
| WP3 - Provision,<br>integration and<br>updating of metadata | Curators<br>Academic                | 77 p.m.<br>419650 € | 17 p.m.<br>92650 € | 39 p.m.<br>212550 € | 23 p.m.<br>125350 € | 28 p.m.<br>152600 € | <b>184 p.m.</b><br>1002800 € |
| WP4 - Digitisation (supervision)                            | Librarians<br>Technicians           | 27 p.m.<br>94230 €  | 10 p.m.<br>34900 € | 20 p.m.<br>69800 €  | 8 p.m.<br>27920 €   | 12 p.m.<br>41880 €  | <b>77 p.m.</b><br>268730 €   |

CIP-ICT PSP-2009-3 **EUROPEANA REGIA** 

|        | 3490 € p.m. |   |   |   |   |   |                            |
|--------|-------------|---|---|---|---|---|----------------------------|
| images |             |   | • | • |   |   | <b>22 p.m.</b><br>76780 €  |
|        |             |   |   | • |   | • | <b>26 p.m.</b><br>141700 € |
| TOTAL  |             | • | • | • | • | • | 364 p.m.<br>1789760 €      |

They amount to more than 52.5 % of the overall budget.

Because of the academic content of the project, WP3 (provision, integration and updating of metadata) represents the main part of personnel costs (184 person-months, i.e. 1002800 €).

#### Digitisation

P 55

This budget is complemented by:

- sub-contracting for the digitisation of the manuscripts in BNF. BNF has already a general subcontract for the digitisation of every kind of material, including Mediaeval and Renaissance manuscripts.
  - The rate is 1 € per image for the manuscripts that will be digitised inside BNF (180262 images), because the Europeana Regia project is included in the general subcontract for digitisation, which allows a very low rate, in spite of the preciousness and the fragility of the original documents, and the special issues involved by their manipulation.
  - The rate is 1.50 € per image for the manuscripts from the Municipal Libraries of Amiens, Reims, Valenciennes, because they will be digitised in situ, by the same subcontractant who will have to bring its material and personnel in the three libraries (that explains the slightly higher price) (35918 images)
- equipment purchasing in KBR, BSB, HAB and BHUV
- hiring of dedicated personnel for digitisation, at a medium rate of 1000 images per month, for KBR, BSB, HAB and BHUV

#### **Equipment**

Purchase of a camera by HAB:

Canon EOS 1DS Mark III 7150€

Purchase of a complete equipment by BHUV, sufficient to digitise Renaissance manuscripts:

2 cameras Canon EOS 1DS Mark III 14300 € 1 scanner ATIZ Nook Drive Pro 11700 €

26000 € / 30940 € incl. VAT Total

KBR and BSB will purchase a dedicated equipment, specific for very precious manuscripts like the Carolingian ones, consisting in:

- Camera type 6040 OS10000 19700 €

| - Turbine-partial LN230                  | 2275 €                                |
|--|---------------------------------------|
| - Scanner : Omniscan 10000 / KT          | 25979 €                               |
| - Software : Omniscan 11, Base module    | 2150 €                                |
| - Software : Module Imaging Kit          | 2242 €                                |
| - PC Workstation and Monitor :           |                                       |
| DELL Workstation 4 GB RAM, Multilanguage | 2520 €                                |
| Quato TFT-Monitor 19"                    | 1140 €                                |
| - Installation, transport, formation     | 2650 €                                |
| Total                                    | 58656 € / <b>69800,40 € incl. VAT</b> |

#### Depreciation rates for equipment:

- in Germany, federal institutions like HAB and BSB do not apply any depreciation rate at all
- o in Belgium and Spain (KBR and BHUV), depreciation rate for computer equipment is 4 years (48 months).

The equipment will be purchased immediately after the launching of the project. Thus, the cost included in the budget is :

For KBR - 69.800 € / 48 months X 30 months = 43625 € For BHUV - 30940 € /48 months x 30 months = 19337 €

# Total expenses for digitisation

WP4 (supervision of digitisation, 268730 €), sub-contracting costs (234139 €), purchasing of digital camera and scanners (136825 €) and hiring of specialised personnel for digitisation (425780 €) represent together 796744 €, that is more than 23 % of the total amount of the project.

#### Monitoring, Management, Dissemination

The BNF, in charge of the coordination of the project and dissemination (WP 1 and 6), is a large structure, with extensive communication and management capabilities.

The dissemination costs (45.000 €) represent:

- organisation of workshops
- meetings with users' representatives and advising group
- publication of printed and electronic promotional material
- creation and maintenance of the Europeana Regia website

**Travel expenses** and subsistence costs for staff in connection with the project have been calculated according to the following basis:

6 travels for general meetings to Paris, Brussels, Munich, Wolfenbüttel, Valencia (2 days, 1 night) x 8 persons : 6 x 500 € x 8 pers. = 24 000 €

8 travels for special meetings dedicated to one topic (1 day) x 3 persons : 8 x 300 € x 3 = 7200 €.

5 travels for dissemination workshops in each country (2 days, 1 night) x 8 persons = 5 x 500 € x 8 pers. = 20.000 €

The cost includes also travel expenses for the meetings with users' representatives and the advising group (4.800 €)

Total : 56 000 €.

**Transport and insurance expenses :** for the manuscripts from Municipal libraries (Angers, Besançon, Bourges, Grenoble, Louviers, Rodez, Rouen), and from Sainte-Geneviève and Mazarine libraries in Paris, that will be brought to BNF for digitisation (and brought back to the libraries) : **20 000 €** 

The following table summaries costs for personnel, sub-contracting, other expenses, in €.

|        | Academic,<br>technical<br>and IT<br>personnel | Special personnel for digitisation | Total personnel costs | Indirect<br>costs | Sub-contracting for digitisation  | Equipment     | Costs<br>relative to<br>Europeana | Transport<br>of mss to<br>and from<br>BNF | Insurance | Travels | Dissemi-<br>nation | Total<br>Other<br>costs | Total     |
|--------|---|------------------------------------|-----------------------|-------------------|---|---------------|-----------------------------------|---|-----------|---------|--------------------|-------------------------|-----------|
| 1- BNF | 689380 €                                      |                                    | 689380 €              | 206814 €          | 234139 €  Mss from BNF:  1 € x 180262 images =  180262 €  Mss from Amiens Reims  Valenciennes:  1.5 € x 35918 images =  53877 € |               | 25000 €                           | 8000 €                                    | 12000 €   | 16000 € | 17000 €            | 78000 €                 | 1217333 € |
| 2- KBR | 220870 €                                      | 55840 €                            | 276710 €              | 83013 €           |   | 43625 €       |                                   |   |           | 10000€  | 7000 €             | 60625 €                 | 420348 €  |
| 3– BSB | 358220 €                                      | 167520 €                           | 525740 €              | 157722 €          |   | 69800 €       |                                   |   |           | 10000€  | 7000€              | 86800 €                 | 770262 €  |
| 4– HAB | 250940 €                                      | 66310€                             | 317250 €              | 95175 €           |   | <i>7150</i> € |                                   |   |           | 10000€  | 7000 €             | 24150 €                 | 436575 €  |
| 5-BHUV | 270350 €                                      | 136110€                            | 406460 €              | 121938 €          |   | 19337€        |                                   |   |           | 10000€  | 7000 €             | 36337 €                 | 564735 €  |
| Total  | 1789760 €                                     | 425780 €                           | 2215540 €             | 664662 €          | 234139 €  | 139762 €      | 25000 €                           | 8000 €                                    | 12000 €   | 56000€  | 45000 €            | 285425 €                | 3400253 € |

## B3.4. Security, privacy, inclusiveness, interoperability; standards and open-source

The technical solution the partner libraries have designed for *Europeana Regia* is the most standardized and interoperable one, and as pragmatic as possible. The participants will use their own services, catalogues and databases, to make metadata and images available for *Europeana*. It needs no specific development, or they are already foreseen by the institutions and will be achieved long before the end of the project.

Metadata will be created in XML-oriented formats, i.e. EAD or TEI. These XML metadata will be converted in Dublin Core format, thanks to mapping programs that already exist in the relevant libraries, and will be exposed in OAI-PMH repositories. Europeana will thus be able to harvest these metadata, and give access to the linked images in each library's system.

This scheme is already used by *Europeana*, and by other portals like *Manuscriptorium* (ENRICH), CERL or, in Switzerland, e-codices.

#### **ANNEXES**

Complete and detailed lists of manuscripts to digitise

- 1 Carolingian manuscripts:
  - . National Library of France (BNF)
  - . Collections of French municipal Libraries of Amiens, Reims, Valenciennes (BNF)
  - . Royal Library of Belgium (KBR)
  - . Herzog August Bibliothek, Wolfenbüttel (HAB)
  - . Bayerische Staatsbibliothek (BSB)
- 2 Charles V's Manuscripts (Library of the Louvre)
  - . National Library of France (BNF)
  - . Municipal Libraries of Angers, Besançon, Bourges ; Sainte-Geneviève and Mazarine libraries (BNF)
  - . Royal Library of Belgium (KBR)
  - . For information: manuscripts from the British Library, at the disposal of the project
- 4 The library of Aragon kings of Naples
  - . National Library of France (BNF)
  - . Municipal Libraries of Besançon, Grenoble, Louviers, Rodez, Rouen (BNF)
  - . Bayerische Staatsbibliothek (BSB)
  - . For information : manuscripts from the British Library, at the disposal of the project
  - . Biblioteca historica de la Universitat de Valencia (BHUV)

Non Exclusion declarations:

**BNF** 

KBR

**BSB** 

HAB

**BHUV** 

Letter of support from Jill Cousins, EDL.

# **Carolingian manuscripts**

# Bibliothèque nationale de France - Paris

| Cote        | Titre / date  | Provenance               | Nb de feuillets |
|-------------|---|--------------------------|-----------------|
| Arsenal 592 | Evangiles   | Saint-Amand              | 220             |
| Arsenal 663 | Traité sur les images, dit Libri carolini             | Reims                    | 244             |
| Latin 1     | Bible de Vivien (Première Bible de Charles le Chauve) | Tours                    | 424             |
| Latin 2     | Seconde Bible de Charles le Chauve                    | Saint-Amand              | 446             |
| Latin 3     | Bible du comte Rogon                                  |                          | 409             |
| Latin 4     | Bible en 2 volumes                                    | Le Puy                   | 236 + 195       |
| Latin 45    | Bible   | Saint-Riquier            | 262             |
| Latin 47    | Bible   | Tours                    | 176             |
| Latin 68    | Bible (AT)  | Tours                    | 159             |
| Latin 93    | Bible   | Saint-Riquier            | 261             |
| Latin 94    | Bible (AT)  |                          | 267             |
| Latin 102   | Psautier gallican                                     |                          | IV + 143        |
| Latin 111   | Bible   |                          | 195             |
| Latin 112   | Bible (AT)  |                          | 149             |
| Latin 113   | Bible (AT)  |                          | 111             |
| Latin 152   | Fragments   | Fleury                   | 49              |
| Latin 190   | Lexique tironien                                      |                          | 57              |
| Latin 196   | Pères de l'Eglise                                     | Saint-Martial de Limoges | III + 153       |
| Latin 242   | Pères de l'Eglise                                     |                          | 173             |
| Latin 250   | Bible (N. T.)   | Tours                    | 105             |
| Latin 256   | Evangiles de Saint-Denis                              | Saint-Denis              | 177             |
| Latin 257   | Evangiles dits de François II                         | Saint-Amand              | 201             |
| Latin 260   | Evangiles de Saint-Martin de Tours                    | Tours                    | 208             |
| Latin 265   | Evangiles de Hurault                                  | Reims                    | 234             |
| Latin 266   | Evangiles de Lothaire                                 | Tours                    | 221             |
| Latin 268   | Evangiles   | Metz                     | 156             |
| Latin 269   | Evangiles   | Tours ?                  | 276             |
| Latin 323   | Evangiles de Noailles                                 | Palais impérial          | 201             |
| Latin 1141  | Sacramentaire de Charles le Chauve                    | Palais impérial          | 10              |
| Latin 1152  | Psautier de Charles le Chauve                         | Palais impérial          | Numérisé<br>173 |
| Latin 2195  | Cassiodore, Commentaire sur les Psaumes               | Saint-Denis              | 150             |
| Latin 2193  | Sacramentaire de Saint-Denis                          | Saint-Amand              | 186             |
| Latin 2316  | Denys le Petit, Collection canonique                  | Saint-Martial de Limoges | II + 133        |
| Latin 2326  | Isidore de Séville                                    | Allemagne / France       | 88              |
| Latin 2859  | Florus de Lyon, Oeuvres                               | Lyon                     | 225             |
| Latin 4404  | Bréviaire d'Alaric                                    | Vallée de la Loire ?     | 234             |
| Latin 4629  | Loi salique   | Bourges ?                | 56              |
| Latin 4950  | Justin, abrégé des Histoires de Trogue Pompée         | Corbie ?                 | 135             |
| Latin 5609  | Jonas d'Orléans                                       | Reims                    | 68              |
| Latin 5763  | César, Guerre des Gaules                              | Fleury ? Auxerre ?       | 180             |
| Latin 6370  | Macrobe, Commentaires sur le Songe de Scipion         | Tours                    | 113             |
| Latin 6862  | Pseudo-Apulée, Herbier                                | Laon ou Reims ?          | 63              |
| Latin 7505  | Grammaticali  | Moissac                  |                 |
| Laun /505   | Grammatican   | ivioissac                | 243             |

| Latin 7899            | Térence, Comédies  | Reims                     | 176            |
|-----------------------|--|---------------------------|----------------|
| Latin 7900A           | Martianus Capella  | neills                    | 155            |
| Latin 8085            | Prudence, Poésies  | Reims ?                   | 82             |
| Latin 8658A           | ,  | Tours ?                   | 128            |
| Latin 8318            | Sénèque, Lettres à Lucilius  | Tours                     |                |
|                       | Prudence, Poésies  |                           | 80             |
| Latin 8843            | Charte   | Ravenne                   | 1              |
| Latin 8849            | Evangiles  | Salzbourg                 | 267            |
| Latin 8850            | Evangiles de Saint-Médard de Soissons  | Palais impérial           | 235            |
| Latin 8777            | Formulaire en notes tironiennes  | Corbie                    | 98             |
| Latin 8778            | Formulaire en notes tironiennes  | Corbie                    | 48             |
| Latin 8779            | Formulaire en notes tironiennes  | Fleury                    | 51             |
| Latin 9380            | Bible de Théodulfe   | Fleury ?                  | 349            |
| Latin 9383            | Evangiles de Metz  | Metz                      | 364            |
| Latin 9384            | Evangiles de Saint-Lupicin   | ?                         | 170            |
| Latin 9385            | Evangiles de Du Fay  | Tours                     | 179            |
| Latin 9386            | Evangiles de Chartres  | Ouest de la France        | 189            |
| Latin 9387            | Evangiles de Saint-Denis   | Palais impérial           | 250            |
| Latin 9388            | Evangiles de Drogon  | Metz                      | 198            |
| Latin 9389            | Evangiles d'Echternach   | Echternach                | 223            |
| Latin 9390            | Evangiles  | Metz                      | 190            |
| Latin 9393            | Evangiles  | Metz                      | 197            |
| Latin 9427            | Lectionnaire de Luxeuil  | Luxeuil                   | 250            |
| Latin 9428            | Sacramentaire de Drogon  | Metz                      | 130 – Numérisé |
| Latin 9451            | Lectionnaire pourpre   | Italie                    | 210            |
| Latin 9452            | Lectionnaire d'Alcuin  | Saint-Amand               | 160            |
| Latin 9604            | Paul Diacre, Homiliaire (fait pour Charlemagne)  | Saint-Germain d'Auxerre   | 143            |
| Latin 9768            | Nithard, Histoire des fils de Louis le Pieux (manuscrit contenant les Serments de Strasbourg, premier texte en langues française et allemande) | Saint-Riquier ?           | 46             |
| Latin 10437           | Livre d'Evangiles (seconde moitié IXe s.)  | Mayence                   | 186            |
| Latin 10758           | Charlemagne, Admonitio generalis   | Saint-Rémi de Reims       | 167            |
| Latin 10848           | Recueil de textes relatifs à saint Martin  | Tours                     | 117            |
| Latin 11504-<br>11505 | Bible  | Saint-Germain-des-Prés    | 199 + 213      |
| Latin 11379           | Lettres d'Eginhard   | Laon                      | 36             |
| Latin 11627           | Saint Jérôme, Commentaire sur Isaïe  | Corbie                    | 346            |
| Latin 11955           | Evangiles pourprés   | Saint-Germain-des-Prés    | 58             |
| Latin 11956           | Evangiles de Noyon   | Saint-Amand ?             | 215            |
| Latin 11959           | Evangiles  | Saint-Pierre-des-Fossés ? | 205            |
| Latin 12048           | Sacramentaire de Gellone   | Gellone                   | 275 - numérisé |
| Latin 12050           | Sacramentaire de Rodrade   |                           | 248            |
| Latin 12051           | Sacramentaire de Corbie  | Corbie                    | 273            |
| Latin 12132           | Saint Hilaire de Poitiers, De la Trinité et Des Synodes, exemplaire d'Hincmar  | Reims                     | 180            |
| Latin 12168           | Saint Augustin, Questions et locutions sur l'Heptateuque   | Corbie                    | 168            |
| Latin 12832           | Polyptique d'Irminon   | Saint-Germain-des-Prés    | 130            |
| Latin 13025           | Recueil de traités grammaticaux  | Corbie                    | 172            |
| Latin 13159           | Psautier gallican dit de Charlemagne   | Rhin-Meuse                | 168            |
| Latin 13359           | Saint Augustin, De la doctrine chrétienne (exemplaire de Louis le Pieux)   | Saint-Riquier             | 108            |
| Latin 13373           | Alcuin, Questions sur la Genèse, Lettres. Charlemagne, Lettre à Alcuin   | Corbie                    | 151            |
| Latin 13396           | Isidore de Séville, Défense de la foi catholique   | Corbie                    | 108            |

| Latin 13745                  | Usuard, Martyrologe   | Saint-Germain-des-Prés                                 | 183             |
|------------------------------|---|--|-----------------|
| Latin 17394                  | Saint Augustin, Rétractations et commentaires sur les<br>Epîtres aux Galates et aux Romains | Reichenau  | 78              |
| Latin 17436                  | Antiphonaire de Compiègne   | Palais impérial  | 109             |
| Latin 17655                  | Grégoire de Tours, Histoire des Francs  | Luxeuil / Corbie                                       | 99              |
| Latin 17968                  | Evangiles de Loisel   | Reims  | 169             |
| NAL 1132                     | Apocalypse et Avianus, Fables   | Nord de la France ?                                    | 40              |
| NAL 1203                     | Evangéliaire de Charlemagne   | Palais impérial  | 127<br>Numérisé |
| NAL 1587                     | Evangiles de Saint-Gatien de Tours  | Bretagne   | 109             |
| NAL 2334                     | Pentateuque de Tours  | Espagne  | 142<br>Numérisé |
| TOTAL FOLIOS TO DIGITISE BNF |   | 96 manuscripts<br>+ 5 manuscripts already<br>digitised | 16850 ff.       |
| TOTAL IMAG                   | ES TO DIGITISE BNF (including bindings)   |  | 34442 images    |

# Bibliothèque d'Amiens - Métropole

| Cote     | Contenu   | Commentaire  | Nb de f.    |
|----------|---|--|-------------|
| Ms 6 E   | Pentateuque   | qq initiales ornées  | 250         |
| Ms 7 D   | Partie de la Bible : Josué-Ruth   | qq initiales ornées  | 128         |
| Ms 8 D   | échiel 2 initiales ornées   |  | 126         |
| Ms 9 D   | Partie de la Bible : Daniel-Malachie  | qq initiales non peintes   | 133         |
| Ms 10 C  | Cinq livres d'Esdras  | 2 initiales peintes  | 84          |
| Ms 11 D  | Macchabées  | 1 initiale ornée, formule finale avec nom de Maur Dramne   | 96          |
| Ms 12 D  | Partie de la Bible : Proverbes-Ecclésiastique   | 2 initiales ornées   | 192         |
| Ms 18 C  | Psautier  | Nombreuses initiales ornées et<br>historiées, peintes et non<br>peintes. Traits de dessin<br>apparents | 144         |
| Ms 26 D  | Evangiles   | canons   | 103         |
| Ms 87 E  | Commentaire de Saint Ambroise sur les épîtres de Saint Paul aux Romains et aux Corinthiens  | 1 initiale peinte  | 250         |
| Ms 88 E  | Commentaire de Théodore de Mopsuete sur les épîtres de Saint Paul : Galates-Philémon  | 2 initiales ornées   | 182         |
| Ms 172 C | Evangéliaire  | initiales ornées, mais 1er cahier postérieur   | 93          |
| Ms 220 C | Paterius. Liber testimoniorum veteris Testamenti. Pars prima.   | 1 initiale ornée et 1 dessin (date ?)  | 149         |
| Ms 222 C | Bède. De temporum ratione Indications du nombre et de la place des étoiles dans diverses constellations - Bède. De natura rerum Computatio Grecorum | qq initiales + dessins   | 28          |
| Ms 223 F | Raban Maur. Liber de cruce.   | Poème en pleine page<br>Ms de Fulda  | 47          |
| Ms 425 E | Grammaire de Priscien   | qq initiales ornées  | 38          |
| Ms 426 C | Grammaire   | 1 initiale non peinte<br>Différentes mains   | 71          |
| _        | TOTAL FOLIOS TO DIGITISE AMIENS   | 17 manuscripts   | 2114 ff.    |
|          | TOTAL IMAGES TO DIGITISE AMIENS (including bindings)  |  | 4364 images |

# Bibliothèque municipale de Valenciennes

| Cote      | Oeuvres Scriptorium   | Nb de f. |
|-----------|---|----------|
| (N°       | R = Reims   |          |
| Mangeart) | RR = Région de Rein   | ns       |
|           | SA = Saint-Amand  |          |
|           | T = Tours   |          |
| 47 (40)   | Bède, Comm. sur les Proverbes                                   | 88       |
| 51 (44)   | Recueil de patristique R, SA, T                                 | 81       |
| 59 (52)   | Jérôme, Comm. sur Jérémie                                       | 183      |
| 69 (62)   | Evangiles   | 149      |
| 72 (65)   | Comm. sur l'Evangile de Matthieu RR                             | 119      |
| 76 (69)   | Bède, Comm. sur l'Evangile de Marc                              | 139      |
| 81 (74)   | Alcuin, Comm.; Bède (fragment)                                  | 103      |
| 92 (85)   | Haimon, Comm. sur l'Apocalypse                                  | 201      |
| 95 (88)   | Recueil SA ?  | 230      |
| 99 (92)   | Apocalypse  | 40       |
| 100 (93)  | Claves Scripturarum SA  | 157      |
| 147 (140) | Lactance, Institutiones; Bède (fragment)                        | 145      |
| 148 (141) | Lactance, De opificio Deo ; Aurélien, Traité de musique         | 89       |
| 150 (143) | Grégoire de Naziance, Sermons                                   | 143      |
| 160 (152) | Recueil de théologie ; R, SA et al.                             | 159      |
| 100 (102) | Virgile, Georgica (fragment)                                    | 100      |
| 161 (153) | Augustin, Comm.   | 210      |
| 162 (154) | Augustin, <i>De natura et origine animae</i>                    | 88       |
| 163 (155) | Augustin, recueil   | 138      |
| 166 (158) | Augustin, De Trinitate  | 177      |
| 167 (159) | Recueil de théologie et philosophie                             | 86       |
| 170 (162) | Recueil de théologie SA   | 199      |
| 172 (164) | Cassiodore, <i>De artibus</i> SA                                | 80       |
| 173 (165) | Isidore de Séville, <i>Soliloquia</i> SA et al.                 | 154      |
| 174 (166) | Bède, <i>De natura rerum</i> R, SA                              | 170      |
| 176 (168) | Grégoire, Homélies ; Augustin, Lettres                          | 232      |
| 195 (187) | Alcuin, <i>De fidae Sanctae Trinitate</i> SA et al.             | 90       |
| 203 (195) | Jonas d'Orléans, De institutione laicali R                      | 148      |
| 247 (237) | Recueil de théologie  | 135      |
| 285 (275) | Smaragde, Expositio in regula s.ti Ben. R et al.                | 123      |
| 293 (283) | Platon, <i>Timée</i> R et al.                                   | 154      |
| 294 (284) | Cassiodore, De anima et al. SA et al.                           | 50       |
| 337 (325) | Recueil de traités de grammaire, rhétorique et musique R et al. | 79       |
| 343 (330  | Recueil de traités d'astronomie                                 | 187      |
| bis)      |   |          |
| 384 (368) | Recueil de traités de musique                                   | 85       |
| 390 (373) | Recueil de traités de grammaire RR et al.                       | 73       |
| 392 (375) | Alcuin, Epitome Prisciani ; Bible (fragment) R?, SA             | 72       |
| 393 (376) | Recueil de traités de grammaire                                 | 158      |
| 394 (377) | Recueil de traités de grammaire                                 | 124      |
| 395 (378) | Recueil de traités de grammaire SA                              | 101      |
| 399 (382) | Isidore de Séville, <i>Etymologiae</i> ; SA (notation           | 210      |
|           | Lectionnaire (fragment palimpseste) paléofranque)               |          |
| 404 (386) | Recueil de traités de rhétorique et dialectique                 | 118      |
| 405 (387) | Recueil de rhétorique   | 68       |
| 407 (389) | Virgile, Œuvres complètes ; notation chartraine ou bretor       | nne 234  |
|           | fragment de graduel avec musique                                |          |

| 411 (393) | Recueil de traités de grammaire                             | SA, R?         | 140      |
|-----------|---|----------------|----------|
| 412 (393  | Prudence, Psychomachia et al.; Comm. de l'Eneide (fragment) |                | 98       |
| bis)      |   |                |          |
| 413 (394) | Recueil de traités de grammaire                             | SA?            | 90       |
| 414 (395) | Recueil de poésie   |                | 106      |
| 415 (396) | Recueil de poésie   | R, SA          | 66       |
| 510 (462) | Recueil de vies de saints                                   |                | 88       |
| 518 (472) | Recueil de vies de saints                                   |                | 164      |
| 521 (475) | Recueil de vies de saints                                   |                | 106      |
| 545 (499) | Orose, Historiae adversus Paganos                           |                | 124      |
|           | TOTAL FOLIOS TO DIGITISE VALENCIENNES                       | 52 manuscripts | 6830 ff. |
|           | TOTAL IMAGES TO DIGITISE VALENCIENNES (including bindings)  |                | 14076    |
|           |   |                | images   |

# Bibliothèque municipale de Reims

| N° du               | Oeuvres  | Scriptorium               | Nb de f.          |
|---------------------|--|---------------------------|-------------------|
| manuscrit Epernay 1 | Evangiles d'Ebbon  | Hautvillers               | 178 -             |
| ∟реттау т           | Evanglies a Ebboli   | Tiautvillers              | Numérisé          |
| Reims 1             | [Bible d'Hincmar]  | Chapitre de la cathédrale | 248 –             |
|                     |  | ·                         | Numérisé          |
| Reims 2             | [Bible d'Hincmar]  |                           | 200 -             |
| Reims 3             | Quinque libri pentateuchi Chapitre de la cathédrale  |                           | Numérisé<br>100   |
| Reims 4             | Liber psalmorum  | Saint-Thierry             | 142               |
| Reims 5             | Isajas et Jeremias   | •                         | 135               |
|                     |  | Saint-Thierry             |                   |
| Reims 7             | [Evangiles d'Hincmar]  | Saint-Thierry             | 173 -<br>Numérisé |
| Reims 9             | Quatuor Evangelia, cum prologis  | Saint-Remi                | 154               |
| Reims 10            | Quatuor Evangelia, cum prologis  | Chapitre de la cathédrale | 179               |
| Reims 11            | [Evangiles pourpres de la cathédrale]  | Chapitre de la cathédrale | 200               |
| Reims 46            | Victoris, episcopi Capuani, Interpretatio Harmoniarum Ammonii Alexandrini  | Chapitre de la cathédrale | 113               |
| Reims 70            | Praedestinatus   | Chapitre de la cathédrale | 171               |
| Reims 73            |  | Région de Reims           | 99                |
| Reims 74            | B. Hieronymi Expositio in Psalmos  | Chapitre de la cathédrale | 121               |
| Reims 75            | Explanationum B. Hieronymi in Isaiam libri I-IX  | Chapitre de la cathédrale | 226               |
| Reims 83            | B. Augustini Retractationum libri VII in Genesi, Exodo,<br>Levitico, Numeris, Deutoronomuio, in libris Josue et<br>Judicum | Chapitre de la cathédrale | 149               |
| Reims 85            | B. Augustini Explanation in psalmos  | Saint-Thierry             | 110               |
| Reims 99            | B. Gregorii Moralia in Job [vol. 1]  | Chapitre de la cathédrale | 172               |
| Reims 100           | B. Gregorii Moralia in Job [vol. 2]  |                           | 167               |
| Reims 101           | B. Gregorii Moralia in Job [vol. 3]  |                           | 181               |
| Reims 102           | B. Gregorii Moralia in Job [vol. 4]  |                           | 196               |
| Reims 110           | B. Gregorii Homiliae duae super Canticum canticorum  | Saint-Thierry             | 153               |
| Reims 116           | Isidori Explanatio in Pentateuco   | Saint-Thierry             | 225               |
| Reims 118           | [Libro Psalmorum]  | Chapitre de la cathédrale | 140               |
| Reims 123           | Claudii Taurinensis episcopi libri IV Informationum litterae et spiritus super Leviticum                                   | Saint-Remi                | 155               |
| Reims 213           | Sacramentarium vetustissimum   | Saint-Remi                | 238               |

| TOTAL INIAG            | ES TO DIGITISE REIMS (including bindings)  |  | 15414<br>images |
|------------------------|--|--|-----------------|
|                        | OS TO DIGITISE REIMS   | 51 manuscripts<br>+ 4 manuscripts already<br>digitised | 7503 ff.        |
| Reims 1395             | Liber de Ortu B. Mariae  | Chapitre de la cathédrale                              | 183             |
| Reims 1094             | Prisciani Caesariensis Commentariorum grammaticorum libri XVI  | Saint-Remi   | 199             |
| Reims 789              | Institutio et Regula canonicorum in concilio<br>Aquisgranensi editae   | Saint-Nicaise  | 109             |
| Reims 671              |  | Reims  | 200             |
|                        | Alago, abbatis, dicata, auctore incerto  |  |                 |
| Reims 443              | Liber Scintillarum, venerabili Bedae adscriptus  Ratio pie vivendi, pro clericis et monachis, cuidam   | Chapitre de la cathédrale                              | 125<br>93       |
| Reims 434<br>Reims 435 | Epistolae B. Paulo et Senecae adscriptae   | Chapitre de la cathédrale<br>Saint-Thierry             | 133             |
| Reims 434              | (fol. 1117) ; XIIe (la fin)]   | ,  |                 |
| Reims 425<br>Reims 426 | B. Isidori Hispalensis Ethimologiarum libri XX     B. Isidori Hispalensis Ethimologiarum libri XX [lxe s.]   | Chapitre de la cathédrale<br>Saint-Thierry             | 272<br>216      |
| Reims 421              | B. Gregorii Regulae pastoralis libri II  | Saint-Thierry  | 73              |
| Reims 415              | B. Gregorii Dialogorum libri IV  | Saint-Thierry  | 185             |
| Reims 414              | Cujusdam incerti Hexameron, in modum dialogi [seule la première partie est du IXe (fol. 1-48) ; la seconde est du Xe]  | Saint-Thierry  | 111             |
| Reims 413              | B. Sidonii Apollinaris <i>Epistolarum libri IX</i>   | Chapitre de la cathédrale                              | 68              |
| Reims 408              | Excerpta SS. Augustini, Ambrosii et quorumdam aliorum Patrum Liber XXXIIII Moralium Gregorii in libro Job [Seules les Moralia et suiv. sont du IXe (fol. 99-173); la première partie date du Xe] | Saint-Thierry  | 176             |
| Reims 393              | B. Augustini libri de Natura et gratia   | Chapitre de la cathédrale                              | 172             |
| Reims 392              | B. Augustini liber de Magistro   | Chapitre de la cathédrale                              | 120             |
| Reims 391              | B. Augustini libri de Fide et Operibus   | Chapitre de la cathédrale                              | 91              |
| Reims 390              | B. Augustini de Trinitate libri XV   | Chapitre de la cathédrale                              | 136             |
| Reims 385              | B. Hieronymi tractatus contra Luciferanos  | Chapitre de la cathédrale                              | 160             |
| Reims 384              | Tichonii VII libri regularum   | Chapitre de la cathédrale                              | 37              |
| Reims 382              | B. Johannis Chrysostomi libri II de Compunctione cordis Retractationum S. augustini libri II   | Saint-Thierry  | 171             |
| Reims 377              | B. Ambrosii opera  | Chapitre de la cathédrale                              | 139             |
| Reims 376              | schismate Donatistarum  B. Ambrosii opera  | Chapitre de la cathédrale                              | 112             |
| Reims 373              | Optati Miletvitani episcopi ad Parmenianum libri VII, de   | Saint-Thierry  | 206             |
| Reims 369              | Libri duo de Singularitate clericorum  | Chapitre de la cathédrale                              | 101             |
| Reims 304              | [Homéliaire de Saint-Thierry] [Collectaire de Saint-Thierry]   | Saint-Thierry Saint-Thierry                            | 135             |
| Reims 247<br>Reims 296 | Illandibana da Ociat Thianad   | Hautvillers ?  | 405             |

# Bibliothèque royale de Belgique – Bruxelles

| Cote                            | Oeuvres  |                | Nb de f.    |
|---------------------------------|--|----------------|-------------|
| KBR 1312                        | Pénitentiel  | VdG 2497       | 102         |
| KBR 1791-94                     | Textes hagiographiques (martyrologes)  | VdG 481        | 51          |
| KBR 2921-22                     | Adamnan de Hy, <i>De locis sanctis</i> ; Antonino di Piacenza, <i>De locis sanctis</i>                               | VdG 7430       | 78          |
| KBR 3641                        | Epîtres de St Paul   | VdG 154        | 81          |
| KBR 3701-15                     | Traités médicaux (Mustio)  |                | 65          |
| KBR 5169                        | Prosper d'Aquitaine, Chronique   | VdG 3092       | 55          |
| KBR 5253                        | Vitruve, De architectura   | Thomas 41      | 97          |
| KBR 5325-27                     | Virgile, Georgica; Aeneis; Servius, Commentaire à l'Enéide   | Thomas 42-44   | 173         |
| KBR 5374-75                     | Vie de St Eloi   |                | 140         |
| KBR 5413-22                     | Textes canoniques (e.a. de Hincmar et Isidore de Séville)  | VdG 2606       | 128         |
| KBR 5649-67, f.<br>166-208      | Sedulius, Opus paschale, etc.  |                | 43          |
| KBR 7984                        | Textes hagiographiques   | VdG 3191       | 235         |
| KBR 8216-18                     | Textes hagiographiques   | VdG 3595       | 291         |
| KBR 8550-51                     | Textes hagiographiques   | VdG 3203       | 153         |
| KBR 8780-93                     | Décrets de conciles (Tours, Auxerre, Auvergne) et autres textes d'ordre canonique                                    | VdG 2493       | 129         |
| KBR 9311-19                     | Isidore de Séville, oeuvres; Eucher, Gloses spirituelles;<br>Cicéron, Synonymes                                      | VdG 1322       | 130         |
| KBR 9403                        | Grégoire de Tours, Histoire des Francs   | VdG 6925       | 284         |
| KBR 9461                        | Augustin, Cité de Dieu   | VdG 1145       | 284         |
| KBR 9581-95                     | Textes grammaticaux (Cassiodore, Adelme) et patristiques (Ambroise, Augustin, Prosper d'Aquitaine)                   | VdG 1372       | 170         |
| KBR 9845-48                     | Ennode, oeuvres  | VdG 1218       | 207         |
| KBR 9850-52                     | Césarius d'Arles, Liber sermonum   | VdG 1221       | 178         |
| KBR 9987-91                     | Prudence, oeuvres  | VdG 974        | 154         |
| KBR 10054-56                    | Apulée, oeuvres  | Thomas 180-183 | 75          |
| KBR 10066-77                    | Prudence, Psychomachie   | VdG 977        | 163         |
| KBR 10127-44                    | Collection de textes canoniques, liturgiques et scientifiques (comput ecclésiastique)                                | VdG 363        | 136         |
| KBR 10796-800                   | Augustin, De octo quaestionibus ad Dulcitium; e.a.   | VdG 1102       | 158         |
| KBR 18723                       | Evangéliaire (dit de Xanten)   | VdG 462        | 221         |
| KBR II 1763                     | Interpretationes nominum Hebraicorum   | VdG 60         | 58          |
| KBR II 2206                     | Jérôme, Commentaire à S. Matthieu (incomplet)  | VdG 1017       | 125         |
| KBR II 2572                     | Pierre Diacre, <i>De diversis quaestionibus</i> ; Priscien, <i>Ars grammaticae</i> ; Diomède, <i>Ars grammaticae</i> |                | 177         |
| TOTAL FOLIOS T                  | O DIGITISE BRUSSELS  | 29 manuscripts | 4341 ff.    |
| TOTAL IMAGES (including binding | TO DIGITISE BRUSSELS<br>gs)  |                | 9914 images |

# Herzog August Bibliothek, Wolfenbüttel

| Aug. 9.8 4°      | Notae Senecae  | 8 <sup>th</sup> -9th        | 98           |
|------------------|--|-----------------------------|--------------|
| Aug. 16 2°       | Evangeliarium  | 9th                         | 162          |
| Aug. 50.2 4°     | Lex salica (Weissenburg)   | 9th                         | 63           |
| Aug. 81.17 2°    | Liber Psalmorum  | 9th                         | 98           |
| Helmst. 532      | Isidor, Liber sacre eruditionis  | 9th                         | 173          |
| Weissenburg 3    | Dionysio-Hadriana with Old-German glosses  | 9th                         | 174          |
| Weissenburg 4    | Cassiodorus, Comm. in psalmos I-L  | 9th                         | 274          |
| Weissenburg 7    | Augustinus, De civitate Dei XI-XVII  | 9th                         | 172          |
|                  |  |                             |              |
| Weissenburg 10   | Augustinus, Comm. in ev. Ioh. I-XXIII  | 9th                         | 162          |
| Weissenburg 13   | Hieronymus, Comm. in ep. Pauli   | 9th<br>8 <sup>th</sup> -9th | 119          |
| Weissenburg 14   | Cassiodorus, Comm. in psalmos CI-CL  |                             | 247          |
| Weissenburg 16   | Augustinus, De civitate Dei I-IV   | 9th                         | 95           |
| Weissenburg 17   | Ps-Hieronymus, Breviarium in psalmos   | 9th                         | 324          |
| Weissenburg 18   | Augustinus, Comm. in ev. loh. XXIV-LIV   | 9th                         | 151          |
| Weissenburg 19   | Beda Venerabilis, Comm. in ev. Marci   | 9th                         | 115          |
| Weissenburg 20   | Beda Venerabilis, Comm. in ev. Lucae   | 9th                         | 209          |
| Weissenburg 21   | Hrabanus Maurus, Comm. in libros Paralipom.  | 9th                         | 172          |
| Weissenburg 22   | Josephus, Antiquitates iudaicae I-XII  | 9th                         | 249          |
| Weissenburg 23   | Josephus, De bello iudaico   | 9th                         | 146          |
| Weissenburg 24   | Cassiodorus, Comm. in psalmos LI-C   | 8 <sup>th</sup> -9th        | 224          |
| Weissenburg 25   | Hrabanus Maurus, Comm. in Genesin  | 9th                         | 121          |
| Weissenburg 26   | Evangelia cum glossis  | 9th                         | 287          |
| Weissenburg 28   | Augustinus, Comm. in ep. ad Romanos; Hieronymus, Comm. in ep. ad Galatas             | 9th                         | 105          |
| Weissenburg 29   | Walahfridus Strabo, Epitome commentariorum Hrabani<br>Mauri, with Old-German glosses | 9th                         | 156          |
| Weissenburg 30   | Augustinus, De consensu evangelistarum   | 9th                         | 106          |
| Weissenburg 31   | Hrabanus Maurus, Comm. in Ios., Iudices et Ruth                                      | 9th                         | 151          |
| Weissenburg 32   | Ieremias cum glossis   | 9th                         | 108          |
| Weissenburg 33   | Isaias cum glossis   | 9th                         | 78           |
| Weissenburg 34   | Beda Venerabilis, Historia ecclesiastica   | 8 <sup>th</sup> -9th        | 171          |
| Weissenburg 35   | Hilarius Pictaviensis, Comm. in ev. Matth.   | 9th                         | 114          |
| Weissenburg 36   | Prophetae minores cum glossis  | 9th                         | 92           |
| Weissenburg 37   | Beda Venerabilis, Comm. in ep. cath. et in libros<br>Regum                           | 9th                         | 113          |
| Weissenburg 43   | Gregorius Magnus, Hom. in ev.; Regula Basilii;<br>Caesarius Arelatensis, Sermones    | 9th                         | 141          |
| Weissenburg 44   | Isidorus Hispalensis, Sententiae   | 9 <sup>th</sup>             | 156          |
| Weissenburg 46   | Liber homiliarius, pars hiemalis   | 9 <sup>th</sup>             | 170          |
| Weissenburg 47   | Epistolae Pauli cum glossis, with Old-German glosses                                 | 9 <sup>th</sup>             | 101          |
| Weissenburg 48   | Acta apostolorum apocrypha   | 9 <sup>th</sup>             | 161          |
| Weissenburg 49   | Iosephus Scottus, Epitome commentariorum Hieronymi in Isaiam                         | 9th                         | 127          |
| Weissenburg 50   | Priscianus, Institutiones  | 9th                         | 107          |
| Weissenburg 51   | Hieronymus, Comm. in Ieremiam  | 9th                         | 132          |
| Weissenburg 53   | Hrabanus Maurus, Comm. in libros Samuelis  | 9th                         | 81           |
| Weissenburg 54   | Hrabanus Maurus, Comm. in libros Regum   | 9th                         | 111          |
| Weissenburg 56   | Iulianus Pomerius, De vita contemplativa; Prosper                                    | 9th                         | 84           |
|                  | Aquitanus, Epigrammata   |                             |              |
| Weissenburg 57   | Origenes, De principiis; Augustinus, Conf. (fragm.)                                  | 9th                         | 157          |
| Weissenburg 59   | Actus apostolorum, Ep. can., Apocalypsis   | 9th                         | 131          |
| Weissenburg 62   | Augustinus, Enarration in psalmum CXVIII   | 9th                         | 99           |
| Weissenburg 63   | Augustinus, Quaestinones LXXXIII et Contra adversarium legis et prophetarum          | 9th                         | 154          |
| Weissenburg 66   | Glossarium biblicum; Hymni; Beda Venerabilis, De natura rerum                        | 9th                         | 62           |
| Weissenburg 67   | Epiphanius latinus   | 9th                         | 112          |
| Weissenburg 71   | Gregorius Magnus, Hom. in Ez. et epistolae   | 9th                         | 76           |
| Weissenburg 74   | Origenes, Comm. in ep. ad Romanos VI-X   | 8 <sup>th</sup> -9th        | 155          |
| Weissenburg 79   | Cassiodorus; Hieronymus; Gennadius   | 9th                         | 0 – Numérisé |
| vveisseriburg 79 | Cassidudius, mieronymus, Germadius   | ЭШ                          | 0 – Numerise |

| TOTAL IMAGES TO D (including bindings) | IGITISE WOLFENBUTTEL  |  | 16128<br>images |
|--|---|--|-----------------|
|  | GITISE WOLFENBUTTEL   | 55 manuscripts<br>+ 2 manuscripts<br>already digitised | 7844 ff.        |
| 10.11 Aug. 4°                          | Liber pontificalis  | 9th  | 118             |
| Helmst. 254                            | Carolus Magnus, Capitulare de villis  | 9th  | 0 – Numérisé    |
| Weissenburg 91                         | Collection of liturgical and catechetic texts, partially in Old-German  | 9th  | 176             |
| Weissenburg 87 (B)                     | Hrabanus Maurus, In Genesim et libros Macc.; Isidorus<br>Hispalensis, Allegoriae; Exposition in libros<br>Paralipomenon | 9th  | 80              |
| Weissenburg 80                         | Opus imperfectum in Matthaeum   | 9th  | 124             |

# Bayerische Staatsbibliothek, München

| Clm 52    | PsClemens Romanus, Recognitiones Varia.                                    | Vgl. Bierbrauer 117 | Regensburg | 144 |
|-----------|--|---------------------|------------|-----|
| Clm 208   | Cyprianus, Opera et Epistulae.   | Vgl. Bierbrauer 239 | München    | 257 |
|           | Sammlung astronomisch-komputistischer und                                  |                     | Salzburg   |     |
| Clm 210   | naturwissenschaftlicher Texte.   | Vgl. Bierbrauer 135 | 1          | 163 |
| Clm 396   | Isidor, De natura rerum Varia.   | Vgl. Bierbrauer 262 | München    | 43  |
| Clm 3005  | Plenarmissale.   | Vgl. Bierbrauer 271 | Andechs    | 217 |
| Clm 3516  | Paulus Diaconus, Historia Romana Ephrem, Sermo in Joseph.                  | Vgl. Bierbrauer 266 | Augsburg   | 117 |
| Clm 3842  | Gregor I., Moralia in Iob.   | Vgl. Bierbrauer 269 | Augsburg   | 269 |
| Clm 5250  | Evangeliar (Mirakelbuch von Pürten).                                       | Vgl. Bierbrauer 249 | Reims      | 205 |
| Clm 6210  | Glossar Smaragdus, Collectiones in Epistulas et Evangelia.                 | Vgl. Bierbrauer 272 | Freising   | 233 |
| Clm 6215  | Evangeliar.  | Vgl. Bierbrauer 74  | Freising   | 183 |
| Clm 6220  | Reges.   | Vgl. Bierbrauer 35  | Freising   | 230 |
| Clm 6223  | Hieronymus, In Jeremiam.   | Vgl. Bierbrauer 50  | Freising   | 157 |
| Clm 6225  | lob, Tobias, Judith, Ezras, Hester.  | Vgl. Bierbrauer 34  | Freising   | 115 |
| Clm 6229  | Epistulae Pauli.   | Vgl. Bierbrauer 6   | Freising   | 135 |
| Clm 6237  | Gregor I., Homiliae in Ezechielem (Buch 2). [Digitalisat vom MF vorhanden] | Vgl. Bierbrauer 12  | Freising   | 186 |
| Clm 6239  | lob, Tobias, Judith, Hester.   | Vgl. Bierbrauer 24  | Freising   | 103 |
| Clm 6242  | Collectio canonum Dionysio-Hadriana. [Digitalisat vom MF vorhanden]        | Vgl. Bierbrauer 31  | Freising   | 311 |
| Clm 6247  | Eugippius, Excerpta ex operibus Augustini.                                 | Vgl. Bierbrauer 58  | Freising   | 272 |
| Clm 6250  | Isidor, Etymologiae. [Digitalisat vom MF vorhanden]                        | Vgl. Bierbrauer 29  | Freising   | 280 |
| Clm 6252  | Gregor I., Moralia in Iob (ParsV-VI).                                      | Vgl. Bierbrauer 42  | Freising   | 236 |
| Clm 6253  | Cassiodor, In Psalmos I-L.   | Vgl. Bierbrauer 56  | Freising   | 317 |
| Clm 6254  | Cassiodor, In Psalmos LI-C.  | Vgl. Bierbrauer 57  | Freising   | 255 |
| Clm 6258  | Ambrosius, Hexaemeron.   | Vgl. Bierbrauer 36  | Freising   | 140 |
| Clm 6260  | Hrabanus Maurus, In Genesin.   | Vgl. Bierbrauer 72  | Freising   | 158 |
| Clm 6261  | Hrabanus Maurus, In librum Numerorum.                                      | Vgl. Bierbrauer 68  | Freising   | 150 |
| Clm 6262  | Hrabanus Maurus, In Paralipomenon. [Digitalisat vom MF vorhanden]          | Vgl. Bierbrauer 70  | Freising   | 148 |
| Clm 6263  | Gregor I., Homiliae in Evangelia.  | Vgl. Bierbrauer 33  | Freising   | 209 |
| Clm 6264a | Homiliarium Pauli Diaconi.   | Vgl. Bierbrauer 48  | Freising   | 126 |
| Clm 6265  | Ambrosiaster, In Epistulas Pauli.  | Vgl. Bierbrauer 62  | Freising   | 243 |
| Clm 6267  | Augustinus, De civitate Dei.   | Vgl. Bierbrauer 49  | Freising   | 422 |
| Clm 6268  | PsBeda, In Matthaeum.  | Vgl. Bierbrauer 76  | Freising   | 72  |
| Clm 6270a | In Isaiam, Pars I (Buch 1-6).  | Vgl. Bierbrauer 44  | Freising   | 156 |
| Clm 6270b | In Isaiam, Pars II (Buch 7-12).  | Vgl. Bierbrauer 45  | Freising   | 154 |

| Clm 6271             | In Isaiam.   | Vgl. Bierbrauer 46                   | Freising                 | 194             |
|----------------------|--|--------------------------------------|--------------------------|-----------------|
| Clm 6272             | Hieronymus, In Matthaeum. [Digitalisat vom MF vorhanden]                         | Vgl. Bierbrauer 30                   | Freising                 | 185             |
| Clm 6273             | Ambrosius, In Lucam.   | Vgl. Bierbrauer 41                   | Freising                 | 224             |
| Clm 6274             | Gregor I., Moralia in Iob (Pars IV).   | Vgl. Bierbrauer 65                   | Freising                 | 160             |
| Clm 6277             | Gregor I., Regula pastoralis.  | Vgl. Bierbrauer 25                   | Freising                 | 155             |
| Clm 6279             | Gregor I., Moralia in lob (Pars III).  | Vgl. Bierbrauer 15                   | Freising                 | 188             |
| Clm 6281             | Grammatische Sammelhandschrift. [Digitalisat vom MF vorhanden]                   | Vgl. Bierbrauer 67                   | Freising                 | 126             |
| Clm 6282             | PsJohannes Chrysostomus, Opus imperfectum in Matthaeum.                          | Vgl. Bierbrauer 13                   | Freising                 | 134             |
| Clm 6284             | Beda, In Epistulas canonicas.  | Vgl. Bierbrauer 37                   | Freising                 | 195             |
| Clm 6287             | Augustinus, In Evangelium Iohannis.  | Vgl. Bierbrauer 47                   | Freising                 | 134             |
| Clm 6289             | Augustinus.  | Vgl. Glauche                         | Freising                 | 0 -<br>Numérisé |
| Clm 6291             | Johannes Chrysostomus, In Epistulam ad Hebraeos.                                 | Vgl. Bierbrauer 61                   | Freising                 | 246             |
| Clm 6293             | Theologische Sammelhandschrift. [Digitalisat vom MF vorhanden]                   | Vgl. Bierbrauer 22                   | Freising                 | 158             |
| Clm 6297             | Gregor I., Moralia in lob (Buch 32-35). [Digitalisat vom MF vorhanden]           | Vgl. Bierbrauer 11                   | Freising                 | 146             |
| Clm 6298             | Caesarius Arelatensis, Homiliae (sogen. Homiliar des Hl. Korbinian.              | Vgl. Bierbrauer 219                  | Würzburg ?               | 114             |
| Clm 6299             | Hieronymus, Epistulae. [Digitalisat vom MF vorhanden]                            | Vgl. Bierbrauer 14                   | Freising                 | 164             |
| Clm 6300             | Gregor I., Moralia in lob (Buch 2-5).  | Vgl. Bierbrauer 264                  | Freising                 | 158             |
| Clm 6302             | Theologische Sammelhandschrift.  | Vgl. Bierbrauer 16                   | Freising                 | 69              |
|                      | Hieronymus, In Danielem, Osee, Abdiam, Michaeam, Zachariam, Malachiam, Sofonias, | Vgl. Bierbrauer 20                   | Freising                 |                 |
| Clm 6303             | Aggaeum.   | Val Diorbrauer 10                    | Fraising                 | 216             |
| Clm 6305             | Hieronymus, In Matthaeum. Theologische Sammelhandschrift.                        | Vgl. Bierbrauer 18 Vgl. Bierbrauer 9 | Freising                 | 145             |
| Clm 6307             |  | Vgl. Bierbrauer 21                   | Freising                 | 52              |
| Clm 6309             | Isidor, Sententiae. Theologische Sammelhandschrift.                              | Vgl. Bierbrauer 51                   | Freising<br>Freising     | 78              |
| Clm 6314             | Beda, In Apocalypsin.  | Vgl. Bierbrauer 54                   | Freising                 | 205             |
| Clm 6315             | Gregor I., Homiliae in Ezechielem.   | Vgl. Bierbrauer 7                    | Freising                 | 92              |
| Clm 6316             | Theologische Sammelhandschrift.  | Vgl. Bierbrauer 66                   | Freising                 | 357             |
| Clm 6319             | Beda, De tabernaculo.  | Vgl. Bierbrauer 64                   | Freising                 | 72              |
| Clm 6320             | Isidor, De officiis.   | Vgl. Bierbrauer 69                   | Freising                 | 176             |
| Clm 6324             | Isidor, De officiis.   | Vgl. Bierbrauer 39                   | Freising                 | 108             |
| Clm 6325             | Theologische Sammelhandschrift.  | Vgl. Bierbrauer 263                  | Freising                 | 142             |
| Clm 6329             | Cassianus, Collationes (Pars III).   | Vgl. Bierbrauer 19                   | Freising                 | 192             |
| Clm 6343             | Theologische Sammelhandschrift.  | Vgl. Bierbrauer 267                  | Freising                 | 131             |
| Clm 6344             | Collectio canonum Dionysio-Hadriana.   | Vgl. Bierbrauer 55                   | Freising                 | 202             |
| Clm 6355             | Boethius, Schriften zur Logik.   | Vgl. Bierbrauer 78                   | Freising                 | 272             |
| Clm 6374             | Theologische Sammelhandschrift.  | Vgl. Bierbrauer 71                   | Freising                 | 140             |
| Clm 6389             | Theologische Sammelhandschrift.  | Vgl. Bierbrauer 17                   | Freising                 | 75              |
| Clm 6393<br>Clm 6424 | Lektionar.   | Vgl. Bierbrauer 32                   | Freising                 | 276<br>145      |
|                      | Benedictiones episcopales.   | Vgl. Bierbrauer 63                   | Freising                 |                 |
| Clm 6430<br>Clm 6433 | Theologische Sammelhandschrift. [Digitalisat vom MF vorhanden]                   | Vgl. Bierbrauer 10                   | Freising                 | 87<br>69        |
| Clm 9638             | Gregor I., Regula pastoralis.  | Vgl. Bierbrauer 270                  | Oberaltaich              | 163             |
| Clm 10041            | Ambrosius, Epistolae Varia.  | Vgl. Bierbrauer 273                  | Mannheim                 | 166             |
| OIIII 10041          | Lukas- und Johannesevangelium.   | Vgl. Bierbrauer 231                  | St Gall ?<br>Zweigschule | 100             |
| Clm 11019            |  |                                      | ? Mainz ?                | 93              |
| Clm 12741            | Bibel.   | Vgl. Bierbrauer 260                  | Regensburg               | 353             |

| Clm 10000 | Hieronymus und PsHieronymus, In Epistulas Pauli.                | Vgl. Bierbrauer 103                    | Regensburg | 200             |
|-----------|---|--|------------|-----------------|
| Clm 13038 | Collectio canonum Dionysiana adaucta.                           | Vgl. Bierbrauer 268                    | Regensburg | 389             |
| Clm 14008 | Cassiodor, In Psalmos I-L.                                      | Vgl. Bierbrauer 126                    | Regensburg | 261             |
| Clm 14077 | Isaias, Ieremias.   | Vgl. Bierbrauer 98                     | Regensburg | 302             |
| Clm 14080 | Isidor, In Octateuchum.   | Vgl. Bierbrauer 101                    | Regensburg | 112             |
| Clm 14166 | Ezechiel, Daniel, XII Prophetae minores.                        | Vgl. Bierbrauer 100                    | Regensburg | 101             |
| Clm 14197 | Hieronymus, In Ezechielem.                                      | Vgl. Bierbrauer 100                    | Regensburg | 136             |
| Clm 14200 | -   | Vgl. Bierbrauer 124                    |            | 179             |
| Clm 14222 | Evangeliar.   | Vgl. Bierbrauer 124                    | Regensburg | 199             |
| Clm 14248 | Augustinus, In Psalmum CXVIII Varia. Glossar Varia.             |  | Regensburg | 177             |
| Clm 14252 |   | Vgl. Bierbrauer 109                    | Regensburg | 198             |
| Clm 14286 | Augustinus, In Evangelium. Iohannis                             | Vgl. Bierbrauer 104                    | Regensburg | 212             |
| Clm 14314 | PsHieronymus, Breviarium in Psalmos CI-CL.                      | Vgl. Bierbrauer 120                    | Regensburg | 164             |
| Clm 14324 | Boethius, De consolatione philosophia.                          | Vgl. Bierbrauer 128                    | Regensburg | 70              |
| Clm 14325 | Isidor, Sententiae Sermones.                                    | Vgl. Bierbrauer 252                    | Regensburg | 152             |
| Clm 14345 | Epistulae Pauli. Mainz ?  | Vgl. Bierbrauer 230                    | Mainz ?    | 117             |
| Clm 14368 | Homiliarium Alani.  | Vgl. Bierbrauer 118                    | Regensburg | 201             |
| Clm 14369 | PsHieronymus, Breviarium in Psalmos CI-CL.                      | Vgl. Bierbrauer 123                    | Regensburg | 188             |
| Clm 14384 | Hrabanus Maurus, In libros Regum.                               | Vgl. Bierbrauer 129                    | Regensburg | 258             |
| Clm 14385 | Beda, In Epistulas catholicas.                                  | Vgl. Bierbrauer 119                    | Regensburg | 128             |
| Clm 14386 | Homiliar.   | Vgl. Bierbrauer 130                    | Regensburg | 247             |
| Clm 14390 | Beda, De tabernaculo.   | Vgl. Bierbrauer 114                    | Regensburg | 111             |
| Clm 14405 | Hrabanus Maurus, De institutione clericorum.                    | Vgl. Bierbrauer 125                    | Regensburg | 100             |
| Clm 14417 | Theologische Handschrift.                                       | Vgl. Bierbrauer 115                    | Regensburg | 240             |
| Clm 14422 | Collectio canonum Dioysio-Hadriana.                             | Vgl. Bierbrauer 159                    | Südbayern? | 0 -<br>Numérisé |
| Clm 14456 | Komputistische Texte Varia.                                     | Vgl. Bierbrauer 111                    | Regensburg | 86              |
| Clm 14461 | Theologische Sammelhandschrift.                                 | Vgl. Bierbrauer 40                     | Freising   | 150             |
| Clm 14468 | Akten zum adoptianischen Streit Karolingische Kapitularien u.a. | Vgl. Bierbrauer 113                    | Regensburg | 112             |
| Clm 14513 | Augustinus, Speculum.   | Vgl. Bierbrauer 253                    | Regensburg | 148             |
| Clm 14523 | Boethius, De musica. [Digitalisat vom MF vorhanden]             | Vgl. Bierbrauer 77                     | Freising   | 159             |
| Clm 14653 | Augustinus, In Evangelium Iohannis.                             | Vgl. Bierbrauer 99                     | Regensburg | 183             |
| Clm 14780 | Canones poenitentiales Theodori.                                | Vgl. Bierbrauer 254                    | Regensburg | 91              |
| Clm 17011 | Evangeliar.   | Vgl. Bierbrauer 73                     | Freising   | 203             |
| Clm 18036 | Teil eines Alten Testamentes.                                   | Vgl. Bierbrauer 265                    | Tegernsee  | 217             |
| Clm 19415 | Lex Baiuvariorum; Junilius, De partibus divinae legis.          | Vgl. Bierbrauer 38                     | Freising   | 153             |
| Clm 21525 | Gregor I., Regula pastoralis.                                   | Vgl. Bierbrauer 26                     | Freising   | 162             |
| Clm 22311 | Evangeliar.   | Vgl. Bierbrauer 210                    | St Gall    | 152             |
| Clm 28135 | Synodalbeschlüsse Sermones.                                     | Vgl. Bierbrauer 28                     | Freising   | 127             |
| Clm 28561 | Evangeliar.   | Vgl. Bierbrauer 228                    | Mainz ?    | 169             |
|           | TOTAL FOLIOS TO DIGITISE MUNICH                                 | Total: 112 manuscripts + 2 manuscripts |            |                 |
|           |   | already digitised                      |            | 20042 ff.       |
|           | TOTAL IMAGES TO DIGITISE MUNICH (including bindings)            |  |            | 40996<br>images |

# Bibliothèque du Louvre (Charles V) – List of manuscripts

# Bibliothèque nationale de France

| Arsenal 590   | Bible des Célestins   | vers 1300                       | 583 ff.            |
|---------------|---|---------------------------------|--------------------|
| Arsenal 650   | Livre d'heures de Jean de Berry   | 70.0 1000                       | 173 ff.            |
| Arsenal 664   | Térence des ducs (duc de Berry)   |                                 | 237 ff.            |
| Arsenal 2247  | Homélies de Saint Grégoire  | 1368.                           | 233 ff.            |
| Arsenal 3693  | Tite-Live en français (Louis de Bourbon)  | 1000.                           | 315 ff.            |
| Arsenal 5057- | Bible historiale (duc de Berry)   |                                 | 571 ff.            |
| 5058          | bible historiale (duc de Berry)   |                                 | 37111.             |
| Arsenal 5080  | Vincent de Beauvais, Miroir historial en français   | 2 <sup>ème</sup> quart XIVe s.  | 418 ff.            |
| Arsenal 5107  | Echecs moralisés (duc de Berry)   | _                               | 88 ff.             |
| Arsenal 5212  | Bible historiale  | 3 <sup>ème</sup> quart XIVe s.  | 417 ff.            |
| Espagnol 30   | Atlas catalan   | 1375                            | 6 planches de bois |
| fr 2          | Bible historiale  | Milieu XIVe s.                  | 511 ff.            |
| fr. 157       | Bible en français   | XIVe s.                         | 266 ff.            |
| fr. 159       | Bible historiale (duc de Berry)   |                                 | 545 ff.            |
| fr. 167       | Bible moralisée de Jean le Bon  | 3 <sup>eme</sup> quart XIVe s.  | 322 ff.            |
| fr. 172-173   | Saint Augustin, Cité de Dieu (duc de Berry)   | 1                               | 615 ff.            |
| fr 174        | Saint Augustin, <i>Cité de Dieu</i>   | Dévut XVe s.                    | 374 ff.            |
| fr. 176       | Guillaume Durand, Rationale (duc de Berry)  |                                 | 250 ff.            |
| fr 246        | Suétone (duc de Berry)  |                                 | 606 ff.            |
| fr 247        | Flavius Josèphe, <i>Antiquités judaïques</i> (duc de  |                                 | 312 ff.            |
|               | Berry)  |                                 | 012                |
| fr. 256       | Histoire ancienne jusqu'à César (duc de Berry)  |                                 | 199 ff.            |
| fr. 263       | Tite-Live (duc de Berry)  |                                 | 481 ff.            |
| fr. 282       | Valère-Maxime (duc de Berry)  |                                 | 412 ff.            |
| fr. 295       | Faits des Romains   | XIVe s.                         | 887 ff.            |
| Fr 312-314    | Vincent de Beauvais, <i>Miroir historial</i> (Louis   | AIVC 3.                         | 1184 ff.           |
| 11312-314     | d'Orléans)  |                                 | 110411.            |
| fr. 403       | Apocalypse  | XIIIe s.                        | 45 ff.             |
| fr. 425       | Composition de la Sainte Ecriture (duc de Berry)  | Allie 3.                        | 173 ff.            |
| fr. 437       | Guillaume Durand, Rational des divins offices   | 1374.                           | 403 ff.            |
| fr 493        | Décrétales  | 3 <sup>ème</sup> quart XIIIe s. | 252 ff.            |
| fr 495        | Digeste viel  | 3 <sup>eme</sup> quart XIIIe s. | 282 ff.            |
| fr 498        | Institutes  | 2 <sup>eme</sup> quart XIVe s.  | 232 ff.            |
| fr 542        | Les Ethiques, trad. Nicolas Oresme  | Vers 1400                       | 339 ff.            |
| fr 565        | Aristote, <i>Du ciel et du monde</i> (duc de Berry)   | Vers 1400                       | 173 ff.            |
| fr 568        | Brunet Latin, <i>Livre du Trésor</i> (duc de Berry)   |                                 | 170 ff.            |
| fr 571        | Brunet Latin, <i>Livre du Trésor</i> (duc de Berry)  Brunet Latin, <i>Livre du Trésor</i> (Louis d'Orléans) |                                 | 151 ff.            |
|               | ,   |                                 |                    |
| fr 574        | Image du monde (duc de Berry)   |                                 | 154 ff.<br>598 ff. |
| fr 598        | Boccace, <i>Des cleres et nobles femmes</i> (duc de Berry)  |                                 | 396 II.            |
| fr 605        | Christine de Pizan (duc de Berry)   |                                 | 22 ff.             |
| fr 606        | Christine de Pizan (duc de Berry)  Christine de Pizan, <i>Epître d'Othéa</i> (duc de Berry)                 |                                 | 47 ff.             |
| fr 607        | Christine de Pizan, <i>Cité des dames</i> (duc de Berry)  | 1                               | 80 ff.             |
| fr 696        | Vie de saint Denis  | Dernier quart XIIIe s.          | 150 ff.            |
| Fr 761        | Artus le restoré  | Donnier quart Ame 5.            | 144 ff.            |
| fr 793        | Anséis de Carthage  | vers 1300                       | 195 ff.            |
| Fr 810        | Vision du prieur de Salon   | VG13 1000                       | 36 ff.             |
| Fr 811        | Jean de Meun, <i>Apparition</i> (Louis d'Orléans /  | 1                               | 33 ff.             |
| 11011         | Valentine Visconti)   |                                 | 33 11.             |
| fr 829        | Pèlerinage du corps et de l'âme (duc de Berry)  |                                 | 220 ff.            |
| fr 835-836    | Recueil d'œuvres de Christine de Pizan (duc de  |                                 | 201 ff.            |
|               | Berry)  |                                 |                    |
| fr 938        | Somme le roi  | fin XIIIe s.                    | 151 ff.            |
| fr 1023       | Le livre des bonnes mœurs (duc de Berry)  |                                 | 89 ff.             |
| fr 1032       | Vincent de Beauvais, Epitre consolatoire  | 1374.                           | 87 ff.             |
| fr 1043       | Vie de saint Martin   | fin XIIIe s.                    | 259 ff.            |
|               | •   | •                               |                    |

| fr. 1082  | Oresme   | 3 <sup>ème</sup> quart XIVè s.  | 209 ff.   |
|---|--|---|---|
| fr 1064   | Justinien, Institutes  | 2 <sup>eme</sup> moitié XIIIe s.  | 85 ff.  |
| fr 1210   | Information des rois et des princes (duc de Berry)   |   | 170 ff.   |
| fr 1229   | Le livre de Végèce (duc de Berry)  |   | 55 ff.  |
| fr 1348   | Quadripartite de Ptolémée  | 1362-1363.  | 223 ff.   |
| fr 1349   | Glose sur le Quadripartite   | 1 <sup>ere</sup> moitié XIVe s.   | 266 ff.   |
| fr 1421   | Sept sages de Rome   | Dernier quart XIIIe s.  | 96 ff.  |
| fr 1454   | Wace, Roman de Brut (duc de Berry)   |   | 105 ff.   |
| fr 1589   | Girard d'Amiens, Méliacin  | Fin XIVe s.   | 167 ff.   |
| fr 1634   | Alain de Lille, Anticlaudianus   | milieu XIVe s.  | 111ff.  |
| fr 1648   | Guillaume de Digulleville  | 3 <sup>eme</sup> quart XIVe s.  | 129 ff.   |
| fr 1728   | Guillaume Perrault etc.  | 3 <sup>eme</sup> quart XIVe s   | 273 ff.   |
| fr 1792   | Visions Sainte Elisabeth   | 1372  | 90 ff.  |
| fr 1838   | Voie de Paradis  | fin XIIIe s.  | 144 ff.   |
| fr 1950   | Gilles de Rome, Livre de l'information des princes   | 1379.   | 148 ff.   |
| fr 1999   | Manuel de Jeu d'échecs   | XIVe s.   | 135 ff.   |
| fr 2090-92  | Yves, vie de saint Denis   | 1317.   | 178 et 133 et 112 ff.   |
| fr 2181   | Roman de Troie   |   | 380 ff.   |
| fr 2174   | Image du monde   | fin XIIIe/début XIVe s  | 71 ff.  |
| fr 2608   | Chroniques de France (duc de Berry)  |   | 543 ff.   |
| fr 2810   | Merveilles du monde (duc de Berry)   |   | 300 ff.   |
| fr 2813   | Grandes Chroniques de France   | 1375-1379.  | 543 ff.   |
| fr 5707   | Bible historiale   | 1362-1363.  | 369 ff.   |
| fr 5716   | Guillaume de Saint-Pathus, Vie et miracles de saint  | 2 <sup>eme</sup> quart XIVe s.  | 665 ff.   |
|   | Louis  | ·   |   |
| fr 6446   | Flavius Josèphe, Antiquités judaïques (duc de  |   | 414 ff.   |
|   | Berry)   |   |   |
| fr 9106   | Aristote, Politiques et Economique (duc de Berry)  |   | 380 ff.   |
| fr 9221   | Guillaume de Machaut, <i>Poésies</i> (duc de Berry)  |   | 238 ff.   |
| fr 9749   | Valère Maxime en français  | 1375.   | 214 ff.   |
| fr 10135  | Grandes chroniques de France   |   | 310 ff.   |
| fr 12201  | Fleur des histoires de la terre d'Orient (duc de   |   | 98 ff.  |
|   | Berry)   |   |   |
| Fr 12583  | Roman de Renart  |   | 48 ff.  |
| fr 13091  | Psautier de Jean de Berry  | 4 44 4  | 272 ff.   |
| fr 13568  | Joinville, <i>vie de saint Louis</i>   | 2 <sup>eme</sup> quart XIVe s.  | 391 p.  |
| fr 15213  | Ysopet, Bestiaire d'amour  | 1 <sup>er</sup> tiers XIIIe s.  | 96 ff.  |
| fr 15397  | Bible de Jean de Sy  | 1355.   | 371 ff.   |
| Fr 20029  | Livret de fragilité humaine  |   | 121 ff.   |
| fr 20090  | Bible historiale (duc de Berry)  | 0m0   | 546 ff.   |
| fr 20118  | Digeste  | 3 <sup>eme</sup> quart XIIIe s.   | 263 ff.   |
| fr 20120  | Code de Justinien  | milieu XIIIe s.   | 262 ff.   |
| fr 22912-3  | Saint Augustin, <i>Cité de Dieu</i> en français  |   |   |
|   |  | 3 <sup>ème</sup> quart XIVe s.  | 445 et 449 ff.  |
| fr 22935  | Somme des vices et des vertus (Isabeau de  | Début XVe s.  | 155 ff.   |
| fr 22935  | Somme des vices et des vertus (Isabeau de Bavière)   | Début XVe s.  | 155 ff.   |
| fr 22935<br>fr 22969  | Somme des vices et des vertus (Isabeau de Bavière) Azon  | Début XVe s.  3 <sup>ème</sup> quart XIIIe s.   | 155 ff.<br>292 ff.  |
| fr 22935<br>fr 22969<br>fr 22970  | Somme des vices et des vertus (Isabeau de Bavière) Azon Justinien, Institutes  | Début XVe s.  | 155 ff.<br>292 ff.<br>289 ff  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279  | Somme des vices et des vertus (Isabeau de Bavière) Azon Justinien, Institutes Dialogues de Pierre Salmon   | Début XVe s.  3 <sup>ème</sup> quart XIIIe s.  Début XIVe s.  | 155 ff.<br>292 ff.<br>289 ff<br>121 ff.   |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287  | Somme des vices et des vertus (Isabeau de Bavière) Azon Justinien, Institutes Dialogues de Pierre Salmon Policratique de Jean de Salisbury   | Début XVe s.  3 <sup>ème</sup> quart XIIIe s. Début XIVe s.   | 155 ff.<br>292 ff.<br>289 ff<br>121 ff.<br>297 ff   |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344  | Somme des vices et des vertus (Isabeau de Bavière) Azon Justinien, Institutes Dialogues de Pierre Salmon Policratique de Jean de Salisbury Gossuin de Metz, Image du monde   | Début XVe s.  3 <sup>ème</sup> quart XIIIe s.  Début XIVe s.  | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516  | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, <i>Image du monde</i> Recueil de chansons de geste (Philippe le Bon)  | Début XVe s.  3 <sup>ème</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.   | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409  | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  | Début XVe s.  3 <sup>ème</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.   | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338  | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion   | Début XVe s.  3 <sup>eme</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>eme</sup> quart XIVe s  | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6  | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  | Début XVe s.  3 <sup>ème</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>ème</sup> quart XIVe s  1371.   | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-  | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion   | Début XVe s.  3 <sup>eme</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>eme</sup> quart XIVe s  | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-<br>15943   | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  Miroir Historial de Vincent de Beauvais   | Début XVe s.  3 <sup>eme</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>eme</sup> quart XIVe s 1371. 3 <sup>eme</sup> quart XIVe s.   | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff. 777 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-<br>15943<br>NAF 23285  | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  Miroir Historial de Vincent de Beauvais  Miroir aux dames   | Début XVe s.  3 <sup>ème</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>ème</sup> quart XIVe s  1371. 3 <sup>ème</sup> quart XIVe s.  | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff. 777 ff.  |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-<br>15943<br>NAF 23285<br>NAF 24541                                   | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  Miroir Historial de Vincent de Beauvais  Miroir aux dames  Gautier de Coincy, Miracles de la Vierge   | Début XVe s.  3 <sup>eme</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>eme</sup> quart XIVe s 1371. 3 <sup>eme</sup> quart XIVe s.   | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff. 777 ff.  10 ff. 244 ff.                        |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-<br>15943<br>NAF 23285<br>NAF 24541<br>Lat. 248                       | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  Miroir Historial de Vincent de Beauvais  Miroir aux dames  Gautier de Coincy, Miracles de la Vierge  Bible de Philippe le Bel   | Début XVe s.  3 <sup>eme</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>eme</sup> quart XIVe s 1371. 3 <sup>eme</sup> quart XIVe s.  XIVe s. 2 <sup>eme</sup> quart XIVe s. | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff. 777 ff.  10 ff. 244 ff. 546 ff.                |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-<br>15943<br>NAF 23285<br>NAF 24541<br>Lat. 248<br>Lat 917            | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  Miroir Historial de Vincent de Beauvais  Miroir aux dames  Gautier de Coincy, Miracles de la Vierge  Bible de Philippe le Bel  Office de Sainte-Clotilde                                  | Début XVe s.  3 <sup>ème</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>ème</sup> quart XIVe s  1371. 3 <sup>ème</sup> quart XIVe s.  | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff. 777 ff.  10 ff. 244 ff. 546 ff. 44 ff.         |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-<br>15943<br>NAF 23285<br>NAF 24541<br>Lat. 248<br>Lat 917<br>Lat 919 | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  Miroir Historial de Vincent de Beauvais  Miroir aux dames  Gautier de Coincy, Miracles de la Vierge  Bible de Philippe le Bel  Office de Sainte-Clotilde  Grandes heures de Jean de Berry | Début XVe s.  3 <sup>eme</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>eme</sup> quart XIVe s 1371. 3 <sup>eme</sup> quart XIVe s.  XIVe s. 2 <sup>eme</sup> quart XIVe s. | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff. 777 ff.  10 ff. 244 ff. 546 ff. 44 ff. 126 ff. |
| fr 22935<br>fr 22969<br>fr 22970<br>Fr 23279<br>fr 24287<br>fr 25344<br>fr 25516<br>NAF 1409<br>NAF 4338<br>NAF 4515-6<br>NAF 15939-<br>15943<br>NAF 23285<br>NAF 24541<br>Lat. 248<br>Lat 917            | Somme des vices et des vertus (Isabeau de Bavière)  Azon  Justinien, Institutes  Dialogues de Pierre Salmon  Policratique de Jean de Salisbury  Gossuin de Metz, Image du monde  Recueil de chansons de geste (Philippe le Bon)  Fleurs des Chroniques de Bernard Gui  Traités de dévotion  Voyages de Jean de Mandeville  Miroir Historial de Vincent de Beauvais  Miroir aux dames  Gautier de Coincy, Miracles de la Vierge  Bible de Philippe le Bel  Office de Sainte-Clotilde                                  | Début XVe s.  3 <sup>eme</sup> quart XIIIe s. Début XIVe s.  1372. milieu XIVe s.  1368. 2 <sup>eme</sup> quart XIVe s 1371. 3 <sup>eme</sup> quart XIVe s.  XIVe s. 2 <sup>eme</sup> quart XIVe s. | 155 ff.  292 ff. 289 ff 121 ff. 297 ff 132 ff. 209 ff. 167 ff. 209 ff. 102 ff. 777 ff.  10 ff. 244 ff. 546 ff. 44 ff.         |

| Lat 1288    | Bréviaire de Jeanne de Bourbon                     | 2 <sup>ème</sup> quart XIVe s. | 625 ff.              |
|-------------|--|--------------------------------|----------------------|
| Lat 1403    | Heures d'Isabeau de Bavière                        | XIVe s.                        | 142 ff.              |
| Lat 5747    | Salluste (Louis d'Orléans)                         |                                | 46 ff.               |
| Lat 6912    | Rhasès   | 1282                           | 215 ff.              |
| Lat 6977    | Tacuinum sanitatis                                 | XIVe s.                        | 69 ff.               |
| Lat 7789    | Cicéron en traduction française (Louis de Bourbon) |                                | 104 ff.              |
| Lat 7907A   | Térence, Comédies (duc de Berry)                   |                                | 160 ff.              |
| Lat 7917    | Térence (Louis d'Orléans)                          |                                | 187 ff.              |
| Lat 8824    | Psautier (duc de Berry)                            |                                | 187 ff.              |
| Lat 8886    | Pontifical d'Etienne Loypeau (duc de Berry)        |                                | 487 ff.              |
| Lat 9321    | Boèce, De consolatione Philosophiae (duc de        |                                | 250 ff.              |
|             | Berry)   |                                |                      |
| Lat 9684    | Salluste (Louis d'Orléans)                         |                                | 42 ff.               |
| Lat 9814    | Privilèges des papes                               | 3 <sup>ème</sup> quart XIVe s. | 73 ff.               |
| Lat 10426   | Bible de Saint Louis                               |                                | 694 ff.              |
| lat 10483-4 | Bréviaire de Belleville                            | 2 <sup>ème</sup> quart XIVe s. | 446 et 430 ff.       |
| lat 10525   | Psautier de saint Louis                            | milieu XIIIe s.                | 260 ff.              |
| lat 13233   | Bréviaire  | vers 1300                      | 691 ff.              |
| Lat 18014   | Petites heures de Jean de Berry                    |                                | 292 ff.              |
| NAL 3093    | Très belles heures de Notre-Dame                   | vers 1380.                     | 239 ff.              |
|             | TOTAL FOLIOS TO DIGITISE BNF                       | 132 manuscripts                | 36847 ff. + bindings |
|             | TOTAL IMAGES TO DIGITISE BNF                       |                                |                      |
|             | (including bindings)                               |                                | 74750 images         |

## Other French libraries

# Bibliothèque municipale d'Angers

| Fr 162 | Saint Augustin, Cité de Dieu | 285 ff.           |
|--------|------------------------------|-------------------|
| Total  | 1 manuscript                 | 285 ff. + binding |
|        |                              | 578 images        |

## Bibliothèque municipale de Besançon

| 434   | Guillaume Perrault | 1372 | 409 ff.           |
|-------|--------------------|------|-------------------|
| Total | 1 manuscript       |      | 409 ff. + binding |
|       |                    |      | 826 images        |

# Bibliothèque municipale de Bourges

| Ms 33-36 | Lectionnaire de la S<br>Chapelle | Sainte- | 860 ff.                                   |
|----------|----------------------------------|---------|---|
| Ms 48    | Evangéliaire                     |         | 220 ff.                                   |
| Total    | 5 manuscripts                    |         | 1080 ff. + bindings<br><b>2200 images</b> |

## Bibliothèque Sainte-Geneviève, Paris

| Ms 777 | Pierre Bersuire, <i>Histoire romaine</i> de Tite-Live | Vers 1375 | 434 ff.                                  |
|--------|---|-----------|--|
| Ms 782 | Grandes chroniques de France                          | 1274      | 374 ff.                                  |
| Total  | 2 manuscripts   |           | 808 ff. + bindings<br><b>1632 images</b> |

# Bibliothèque Mazarine, Paris

| Total   | 2 manuscripts                      |             | 538 ff. + bindings<br>1092 images |
|---------|------------------------------------|-------------|-----------------------------------|
| Ms 1729 | Jacques de Voragine, Légende dorée | Fin XIVe s. | 330 ff.                           |
| Ms 870  | Somme le Roi et Miroir de l'âme    | 1295        | 208 ff.                           |

## Bibliothèque royale de Belgique

| 9125        | Missel de la Sainte-Chapelle             | vers 1400     | 525 ff.            |
|-------------|--|---------------|--------------------|
| 9505-9506   | Ethiques d'Aristote en français          | 1372.         | 224 ff.            |
| 9961-62     | Psautier de Peterborough                 | vers 1300.    | 141 ff.            |
| 5365        | Richier, Vie de saint Rémi               | milieu XIVes. | 181 ff.            |
| 6409        | Richier, Vie de saint Rémi               | vers 1340.    | 159 ff.            |
| 9507        | Thomas de Cantimpré, Bonum universale de | 1372.         | 128 ff.            |
|             | apibus.                                  |               |                    |
| 10319       | Livre des neuf juges                     | après 1361.   | 178 ff.            |
| 11200       | Métérologiques d'Aristote en français    | avant 1373    | 102 ff.            |
| 11201-11202 | Politiques d'Aristote en français        | 1376.         | 403 ff.            |
| Total       | 12 manuscripts                           |               | 2041 f. + bindings |
|             |  |               | 4178 images        |

# Bayerische Staatsbibliothek (Munich)

| Cod. Gall. 22 | Passion de Jésus-Christ (Isabeau de Bavière ?) | 100 ff.                         |
|---------------|--|---------------------------------|
| Total         | 1 manuscript                                   | 100 f. + bindings<br>208 images |

## Manuscripts from the Library of Aragon Kings of Naples

## Bibliothèque nationale de France

| Arabe 1053    | Halaf ibn Abi I-Qasim al-Baradi'l, <i>Tahdib</i> masa'il al-Mudawwana wa-l-Muhtalita | Charles VIII                                    | Papier, 252 ff., 280 x 205 mm     |
|---------------|--|---|-----------------------------------|
| Espagnol 12   | Estoria de Espana, Cronica rimada del<br>Cid   | Charles VIII                                    | Parchemin, 201 ff., 382 x 265 mm  |
| Espagnol 54   | Doctrina moral   | Charles VIII                                    | Papier, 71 ff., 290 x 215 mm      |
| Espagnol 55   | Doctrina moral   | Charles VIII                                    | Papier, 104 ff., 285 x 212 mm     |
| Espagnol 110  | Sommaire de l'histoire des rois wisigoths  | Charles VIII                                    | Papier, 31 ff., 282 x 118 mm      |
|               | et des rois de Castille et de Léon<br>jusqu'en 1480                                  |   |                                   |
| Espagnol 205  | Breviari d'amor  | Charles VIII                                    | Parchemin, 215 ff., 287 x 212 mm  |
| Espagnol 206  | Honoré Bonnet, L'arbre des batailles   | Charles VIII                                    | Papier, 103 ff., 292 x 215 mm     |
| Espagnol 212  | Recueil d'ouvrages de médecine   | Charles VIII                                    | Parchemin, 125 ff., 345 x 245 mm  |
| Espagnol 216  | Libro de la monteria, et pièces diverses   | Charles VIII                                    | Papier, 90 ff., 295 x 215 mm      |
| Espagnol 217  | Libro de la monteria   |   | Papier, ff. 257, 276 x 205 mm.    |
| Espagnol 218  | Libro de la monteria   | Charles VIII                                    | Papier, 185 ff., 285 x 208 mm     |
| Espagnol 224  | Juan de Mena, La coronacion  | Charles VIII                                    | Papier, 93 ff., 292 x 220 mm      |
| Espagnol 226  | Recueil de poésies catalanes   | Charles VIII                                    | Papier, 107 ff., 272 x 205 mm     |
| Espagnol 227  | Recueil de poésies catalanes   | Charles VIII                                    | Papier, 263 ff., 280 x 208 mm     |
| Espagnol 228  | Recueil de poésies catalanes   | Charles VIII                                    | Papier, 148 ff., 295 x 210 mm     |
| Espagnol 229  | Recueil de poésies catalanes et castillanes  | Charles VIII                                    | Papier, 81 ff., 295 x 210 mm      |
| Espagnol 230  | Recueil de poésies castillanes   | Charles VIII                                    | Papier, 232 ff., 274 x 196 mm     |
| Espagnol 231  | Cancionero   |   | Papier, ff. 122, 293 x 216 mm.    |
| Espagnol 233  | Recueil de poésies castillanes   | Charles VIII                                    | Papier, 201 ff., 286 x 210 mm     |
| Espagnol 246  | S. Pere Pasqual, <i>Biblia parva</i>   | Charles VIII                                    | Papier, 103 ff., 217 x 142 mm     |
| Espagnol 286  | Libro de la Ordinacio de la caça de<br>Monte   |   | Parchemin, ff. 69, 265 x 185 mm.  |
| Espagnol 291  | De re rustica, en catalan  | Charles VIII                                    | Papîer, 130 ff., 210 x 142 mm     |
| Espagnol 292  | Pero Lopez de Ayala, Caça de las aves  | Charles VIII                                    | Papier, 97 ff., 212 x 140 mm      |
| Espagnol 305  | Sompni den Bernat Metge  | Charles VIII                                    | Papier, 196 ff., 217 x 145 mm     |
| Espagnol 313  | Recueil de poésies castillanes   | Charles VIII                                    | Papier, 193 ff., 212 x 148 mm     |
| Français 1386 | Histoire ancienne jusqu'à César  | Librairie des rois<br>d'Aragon, Charles<br>VIII | Parchemin, ff. 161, 290 x 200 mm. |
| Hébreu 28     | Bible avec voyelles et signes massorétiques  | Charles VIII                                    | Parchemin, ff. 385, 244 x 166 mm  |
| Italien 6     | La Fiorita; raffazzoriamento della F. di<br>Armannino da Bologna                     | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 105.                  |
| Italien 62    | Il Decameron di G. Boccacci  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 182.                  |
| Italien 63    | Giovanni Boccace, <i>Décaméron</i>   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 320, 371 x 260 mm.    |
| Italien 69    | Dante, <i>La Divina Comedia</i> , con rare note marginali in lat. di seconda mano.   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 66.                   |
| Italien 70    | Dante, La Divina Comedia,  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 146.                  |
| Italien 71    | Dante, La Divina Comedia,  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 73.                   |
| Italien 80    | Pétrarque, <i>Il Canzoniere</i> col commento del Filelfo                             | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 160.                  |

| Italien 81  | Il Dittamondo di Fazio degli Uberti  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 238.               |
|-------------|--|---|--------------------------------|
| Italien 84  | Epithoma de Solino del Sito del mondo<br>et delle mirabile cose in ipso sono<br>uulghariçato da Joanmarco Cynico alla<br>Maestà del S. Re [Ferdinando I] | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 17.                |
| Italien 94  | Fior di Virtù  |   | Papier, ff. 31, 293 x 212 mm.  |
| Italien 109 | Traduzione del Genesi in ottave rime per Pietro da Napoli  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 122.               |
| Italien 122 | Della prima guerra punica di Leonardo<br>Aretino   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 45.                |
| Italien 123 | Della prima guerra punica di Leonardo<br>Aretino   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 67.                |
| Italien 129 | Volgarizzamento del panegirico di Plinio a Traiano per Lippo Brandolini  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 93.                |
| Italien 301 | Cronaca di Partenope   | Charles VIII                                    | Papier, 167 ff., 285 x 220 mm  |
| Italien 304 | Cronaca di Partenope   | Charles VIII                                    | Papier, 100 ff., 280 x 200 mm  |
| Italien 395 | Poema sul Rey Carlo Magno  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 110.               |
| Italien 408 | Ordinacione fate per lo signore Pere III re de Aragona sopra lo reggimento de tuti gli officiali de la sua corte   |   | Papier, ff. 147, 323 x 230 mm. |
| Italien 414 | Ephemeridi de le cose fatte per el duca<br>di Calabria di Joampiero Leostello da<br>Volterra   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 300.               |
| Italien 434 | Marco Polo, Liber de Milione   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 57.                |
| Italien 438 | Leonardo Bruni, Liber de Aquileida   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 181.               |
| Italien 447 | Libro de regemento de Signoria   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 82.                |
| Italien 452 | De le infirmità et cure de'cavalli ;<br>volgarizzamento di Vegezio   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 305.               |
| Italien 454 | Libro di Manescalchia di Joanni et di<br>Giordano Rosso di Calabria  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 75.                |
| Italien 455 | Librecto di pestilencia composto per messer Nicolo di Ingegne  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 130.               |
| Italien 456 | Libro di Vegetio di renatio dell'arte della medicina delle bestie  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 60.                |
| Italien 457 | Recetta de amaçare li vermi a li falconi   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 59.                |
| Italien 463 | Trattato di aritmetica   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 90.                |
| Italien 476 | Domini Johannis Ambrosii pisaurensis de pratica  | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 82.                |
| Italien 481 | Boccace, Il Filocolo   | Librairie royale de<br>Naples ; Charles<br>VIII | Papier, ff. 147.               |
| Italien 484 | Boccace, Decameron   | Librairie royale de                             | Papier, ff. 174.               |

|             |  | <u> </u>  | T                                 |
|-------------|--|---|-----------------------------------|
|             |  | Naples ; Charles<br>VIII  |                                   |
| Italien 487 | Boccace, Decameron   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 280.                  |
| Italien 491 | Guérin Mesquin   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 125.                  |
| Italien 492 | Boccace, <i>Il Filostrato</i>  | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 90.                   |
| Italien 493 | Boccace, <i>Il Filostrato</i>  | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 245.                  |
| Italien 518 | Ceccarella Minutolo, Epistole  |   | Papier, 36 ff., 290 x 200 mm      |
| Italien 535 | Commento d'anonimo alla <i>Divina</i> Comedia                                | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 448.                  |
| Italien 552 | Commento ai Trionfi del Petrarca   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 412.                  |
| Italien 553 | Commento ai Trionfi del Petrarca   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 126.                  |
| Italien 556 | Il Dittamondo di Fazio degli Uberti  | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 225.                  |
| Italien 558 | Il Dittamondo di F. degli Uberti   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 148.                  |
| Italien 576 | L'Acerba di Cecco d'Ascoli   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 100.                  |
| Italien 580 | Boccace, <i>Théséïde</i>   | Pascasio Diaz<br>Garlon, Librairie<br>royale de Naples,<br>Charles VIII | Parchemin, ff. 184, 258 x 175 mm. |
| Italien 581 | Commento alla <i>Teseide</i> di G. Boccacci                                  | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 130.                  |
| Italien 583 | Boccace, <i>Théséïde</i>   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 76.                   |
| Italien 590 | Volgarizzamento in prosa dell'Eneide   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 87.                   |
| Italien 591 | Volgarizzamento del <i>De arte amandi</i> di Ovidio                          | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 40.                   |
| Italien 592 | Ovide, <i>Metamorfosi</i> (en italien)                                       | Arnau Sans,<br>Lanzsalao De<br>Pisinis, Ferrante<br>d'Aragon            | Papier, ff. 214, 285 x 216 mm.    |
| Italien 594 | El sinibaldo   | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 42.                   |
| Italien 616 | Il Panegirico di Plinio in lode di Traiano, volgarizzato da Lippo Brandolini | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 231.                  |
| Italien 913 | Memorie storiche di Napoli scritte nel 1452                                  | Librairie royale de<br>Naples ; Charles<br>VIII                         | Papier, ff. 73.                   |
| Italien 917 | Aristote, Libro dei secreti, Libro de pomo. Parole di Salomone               | Pietro de Guevara;<br>Ferrante d'Aragon;<br>Charles VIII                | Parchemin, ff. 56, 235 x 165 mm.  |

| Italien 928  | Recepta de amaçare li vermi a li falconi.<br>Trattato di Mascalcia | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 70.                   |
|--------------|--|---|-----------------------------------|
| Italien 938  | Trattato di Manescalchia de Mastro<br>Façio                        | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 52.                   |
| Italien 939  | Medicina de Falconi  |   | Papier, ff. 93, 226 x 161 mm.     |
| Italien 940  | Lo libro della meneschalchia                                       | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 147.                  |
| Italien 941  | Receptario di maneschalchia  | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 57.                   |
| Italien 1016 | I Trionfi del Petrarca   | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 41.                   |
| Italien 1019 | Canzoniere e Trionfi del Petrarca                                  | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 50.                   |
| Italien 1035 | Rime (poètes napolitains)  | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 59, 220 x 140 mm.     |
| Italien 1096 | Volgarizzamento in prosa delle tragedie di Seneca                  | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 246.                  |
| Italien 1097 | Volgarizzamento in ottava rima della<br>Batracomiomachia           | Librairie royale de<br>Naples ; Charles<br>VIII   | Papier, ff. 118.                  |
| Italien 1711 | Iuniano Maio, <i>De Maiestate</i>                                  | Ferrante d'Aragon;<br>acquis en 1886 par<br>la BN.  | Parchemin, ff. 64, 270 x 210 mm.  |
| Italien 1712 | Domenico Cavalca, Vite dei santi Padri                             | Ippolita Maria<br>Sforza, duchesse<br>de Calabre; Pie VI;<br>acquis en 1886 par<br>la BN. | Parchemin, ff. 246, 355 x 235 mm. |
| Latin 50     | Biblia sacra, XII <sup>e</sup> s                                   | Librairie royale de<br>Naples ; Charles<br>VIII   | Parchemin, ff. 214, 575 x 385 mm. |
| Latin 104    | Biblia sacra, XII <sup>e</sup> s                                   | Librairie royale de<br>Naples ; Charles<br>VIII   | Parchemin, ff ; 176, 590 x 390.   |
| Latin 245    | Canticum Canticorum cum glossis, XII <sup>e</sup> s                | Librairie royale de<br>Naples ; Charles<br>VIII   | Parchemin, ff. 43, 160 x 100 mm.  |
| Latin 495    | Saint Thomas, In Isaiam expositio                                  | Ferrante d'Aragon;<br>cardinal Georges<br>d'Amboise                                       | Parchemin, ff. 191, 375 x 260 mm. |
| Latin 674    | Saint Thomas, Lectura in omnes epistolas Pauli                     | Ferrante d'Aragon;<br>Cardinal Georges<br>d'Amboise                                       | Parchemin, ff. 139, 375 x 255 mm. |
| Latin 771    | Psautier-Hymnaire franciscain de Ferrante d'Aragon                 | Ferrante d'Aragon ;<br>Charles VIII.  | Parchemin, ff. 281, 440 x 300 mm. |
| Latin 790    | Homiliarum, pars I, hiemalis, XII <sup>e</sup> s                   | Librairie royale de<br>Naples ; Charles<br>VIII   | Parchemin, ff. 335, 480 x 300 mm. |
| Latin 794    | Lectionarium officii, pars I, himalis, XII <sup>e</sup> s.         | Antonello Petrucci;<br>Ferrante d'Aragon;<br>Charles VIII                                 | Parchemin, ff. 2, 502 x 340 mm.   |
| Latin 1659   | Caecilius Cyprianus, Epistolae                                     | Cardinal jean<br>d'Aragon ; Cardinal<br>Georges<br>d'Amboise                              | Parchemin, ff. 267, 340 x 235 mm. |
| Latin 1674   | Lactance   | Georges<br>d'Amboise  | Parchemin, ff. 301, 370 x 255 mm  |

| Latin 1767                | Saint Ambroise, Saint Basile   | Georges<br>d'Amboise  | Parchemin, ff. 201, 345 x 2735 mm             |
|---------------------------|--|---|---|
| Latin 2030                | Robertus de Bardis, Collectiorum sermonum S. Augustini   | Alphonse V<br>d'Aragon ; Frédéric<br>III d'Aragon ;<br>cardinal Georges<br>d'Amboise ;<br>Philippe Hurault. | Parchemin, ff. 401, 380 x 260 mm              |
| Latin 2082                | Saint Augustin, Contra Faustum   | Ferdinand<br>d'Aragon ; Cardinal<br>Georges<br>d'Amboise  | Parchemin, ff. 194, 390 x 260 mm.             |
| Latin 2231 <sup>1-3</sup> | Saint Grégoire le Grand, Moralia in Job  | Cardinal Jean<br>d'Aragon ; cardinal<br>Georges<br>d'Amboise  | Parchemin, ff. 182 + 190 + 218, 410 x 275 mm. |
| Latin 2466                | Petrus Ostiensis episcopus, <i>Homiliarum</i> , pars I, hiemalis, XII <sup>e</sup> s   | Librairie royale de<br>Naples ; Charles<br>VIII   | Parchemin, ff. 151, 245 x 170 mm.             |
| Latin 2542                | S. Isidorus Hispalensis, <i>Sententiae</i> , XII <sup>e</sup> s. PsHugo de Sancto-Victore, <i>Summa sententiarum</i> , XII <sup>e</sup> s. | Girolamo<br>Sanseverino, duc<br>de Melfi ; Ferrante<br>d'Aragon ; Charles<br>VIII                           | Parchemin, ff. 142, 250 x 150 mm.             |
| Latin 3063                | Scot, Super secundo sententiarum quaestiones   | Ferrante d'Aragon;<br>Cardinal Georges<br>d'Amboise;<br>Philippe Hurault.                                   | Parchemin, ff. 286, 390 x 260 mm.             |
| Latin 3147                | Scot, Quaestiones quodlinetales  | Ferrante d'Aragon ;<br>cardinal Georges<br>d'Amboise.   | Parchemin, ff. 310, 329 x 215 mm.             |
| Latin 3615                | Michael de Striverio, Alfonsinus, de moribus et vita hominum   | Alphonse V<br>d'Aragon ; cardinal<br>Domenico<br>Grimani ; cardinal<br>Mazarin.                             | Parchemin, ff. 41, 229 x 142 mm.              |
| Latin 4254                | Giullelmus Duranti, <i>Speculum iudiciale</i> , XIII <sup>e</sup> s.   | Librairie des rois<br>d'Aragon; Charles<br>VIII   | Parchemin, ff. 302, 425 x 260 mm.             |
| Latin 4436                | lustinianus, Institutiones et Authenticum cum glosa ordinaria, XIIIº - XIVº s.   | Librairie des rois<br>d'Aragon; Charles<br>VIII   | Parchemin, ff. 72, 410 x 265 mm.              |
| Latin 4472                | lustinianus, <i>Infortiatum cum glosa</i> ordinaria, XIII <sup>e</sup> s.  | Librairie des rois<br>d'Aragon; Charles<br>VIII   | Parchemin, ff. 284, 420 x 255 mm.             |
| Latin 4476                | lustinianus, <i>Infortiatum cum glosa</i> ordinaria, XIII <sup>e</sup> s.  | Antonello Petrucci;<br>Ferrante d'Aragon;<br>Charles VIII   | Parchemin, ff. 280, 438 x 280 mm.             |
| Latin 4594                | Petrus de Unzola, <i>Opus iudiciorum</i> , XIV <sup>e</sup> s.   | Librairie royale de<br>Naples ; Charles<br>VIII   | Parchemin, ff. 101, 385 x 240 mm.             |
| Latin 4670 A              | Usatici et Constitutiones Cataloniae<br>(latin et catalan)   | Librairie des rois<br>d'Aragon ; Charles<br>VIII  | Parchemin, ff. 174, 350 x 245 mm.             |
| Latin 4798                | Strabon, <i>Geographica</i> , traduction latine de Guarino de Vérone   | Alphonse, duc de<br>Calabre ; Cardinal<br>Georges<br>d'Amboise  | Parchemin, ff. 286, 360 x 250 mm.             |
| Latin 4802                | Claudius Ptolemaeus, Cosmographia, lacobo Angelo interprete.   | Alphonse, duc de<br>Calabre; Cardinal<br>Georges<br>d'Amboise; Henri II                                     | Parchemin, ff. 137, 600 x 440 mm.             |
| Latin 4894                | Godefridus Viterbiensis, <i>Pantheon</i> , vers 1185-91  | Librairie royale de<br>Naples ; Charles<br>VIII   | Parchemin, ff. 163, 344 x 251 mm.             |
| Latin 4927                | Matteo Palmieri  | Georges   | Parchemin, ff. 100, 390 x 280 mm              |

|                           |   | d'Amboise  |                                   |
|---------------------------|---|--|-----------------------------------|
| Latin 4956                | Justin, Epitome historiarum philippicarum Pompei Trogi  | Alphonse V<br>d'Aragon ; Cardinal<br>Georges<br>d'Amboise                        | Parchemin, ff. 155, 360 x 255 mm. |
| Latin 5044                | Flavius Josèphe, <i>Antiquitates iudaicae</i> , Libri I-XI (Genesis-Esther), XIII <sup>e</sup> - XIV <sup>e</sup> s.                  | Pétrarque ;<br>Librairie royale de<br>Naples ; Charles<br>VIII                   | Parchemin, ff. 168, 347 x 233 mm. |
| Latin 5045 <sup>1-2</sup> | Flavius Josèphe, <i>Antiquitates Iudaicae</i> et <i>De Bello Iudaico</i> (pars), XII <sup>e</sup> s.                                  | Librairie royale de<br>Naples ; Charles<br>VIII                                  | Parchemin, ff. 337, 470 x 330 mm. |
| Latin 5051                | Flavius Josèphe, Antiquités judaïques   | Georges<br>d'Amboise   | Parchemin, ff. 233, 390 x 260 mm  |
| Latin 5081                | Eusèbe de Césarée, <i>Historia</i> ecclesiastica  | Cardinal Jean<br>d'Aragon ; Cardinal<br>Georges<br>d'Amboise                     | Parchemin, ff. 193, 380 x 230 mm. |
| Latin 5088                | Cassiodore, Historia ecclesiastica tripartita   | Alphonse V<br>d'Aragon; Cardinal<br>Georges<br>d'Amboise                         | Parchemin, ff. 241, 340 x 245 mm. |
| Latin 5264                | Calendarium sive Commemorationes sanctorum monachorum   | Martin d'Aragon ;<br>Alphonse V<br>d'Aragon ; Charles<br>VIII                    | Parchemin, ff. 106, 350 x 240 mm. |
| Latin 5411                | Chartularium et Chronicon monasterii<br>Casauriensis, vers 1182 ?   | Antonello Petrucci;<br>Ferrante d'Aragon;<br>Charles VIII                        | Parchemin, ff. 272, 402 x 260 mm. |
| Latin 5690                | Dyctis Cretensis, <i>Bellum troianum</i> .<br>Florus, <i>Bellorum Romanorum epitoma</i> .<br>Titus Livius, <i>Decades</i> , I-III-IV. | Librairie de<br>Pétrarque; Librairie<br>des rois d'Aragon;<br>Charles VIII.      | Parchemin, ff. 369, 360 x 255 mm. |
| Latin 5711                | Hérodote  | Georges<br>d'Amboise   | Parchemin, ff. 242, 355 x 250 mm  |
| Latin 5827                | Plutarque, Vitae illustrium virorum   | Ferrante d'Aragon;<br>Cardinal Georges<br>d'Amboise;<br>Philippe Hurault         | Parchemin, ff. 358, 398 x 270 mm. |
| Latin 5831                | Plutarque, <i>Vitae</i> , traduction de Leonardo Giustiniano  | Ferrante d'Aragon;<br>Cardinal Georges<br>d'Amboise;<br>Philippe Hurault.        | Parchemin, ff. 441, 395 x 270 mm. |
| Latin 5895                | Leonardo Aretino, Historia Florentina   | Georges<br>d'Amboise   | Parchemin, ff. 292, 355 x 240 mm  |
| Latin 5912 A              | Bartolomeo Facio, <i>De rebus gestis</i><br>Alphonsi regis  | Alphonse V<br>d'Aragon ? ;<br>Charles VIII                                       | Parchemin, ff. 292, 300 x 205 mm. |
| Latin 6069 A              | Diogène Laërte  | Georges<br>d'Amboise   | Parchemin, ff. 261, 330 x 225 mm  |
| Latin 6137                | Plutarque   | Georges<br>d'Amboise   | Parchemin, ff. 56, 200 x 140 mm   |
| Latin 6292                | Aristote, Isagoge, <i>Predicamenta</i> , <i>Liber sex principorum</i>   | Cardinal Jean<br>d'Aragon; Cardinal<br>Georges<br>d'Amboise                      | Parchemin, ff. 268, 350 x 235 mm. |
| Latin 6306                | Aristote, <i>Liber Ethicorum</i> , vetus translatio, XIII <sup>e</sup> s.   | Giovanni<br>Caracciolo, duc de<br>Melfi ; Ferrante<br>d'Aragon ; Charles<br>VIII | Parchemin, ff. 79, 375 x 260 mm.  |
| Latin 6309                | Aristote, <i>Ethica</i> , traduction par Argyropulo   | Alphonse duc de<br>Calabre ; Cardinal<br>Georges<br>d'Amboise                    | Parchemin, ff. 126, 331 x 224 mm. |
| Latin 6337                | Cicéron, Tusculanes   | Georges  | Parchemin, ff. 150, 410 x 285 mm  |

|                 |  | d'Amboise                |                                     |
|-----------------|--|--------------------------|-------------------------------------|
| Latin 6390      | Sénèque, De remediis fortuitorum   | Librairie de             | Parchemin, ff. 137, 310 x 215 mm.   |
|                 | casuum, XIII <sup>e</sup> s.   | Mathias Corvin;          |                                     |
|                 |  | Librairie royale de      |                                     |
|                 |  | Naples ; Charles<br>VIII |                                     |
| Latin 6310      | Aristote, <i>De moribus</i> , trad. par  | Ferrante d'Aragon;       | Parchemin, ff. 322, 330 x 225 mm.   |
|                 | Argyropulo ; Aeconomica, Politica, trad.   | Cardinal Georges         |                                     |
|                 | par Leonardo Bruni   | d'Amboise                |                                     |
| Latin 6525      | Saint Thomas, Commentaria in libros  | Ferrante d'Aragon ;      | Parchemin, ff. 300, 279 x 260 mm.   |
|                 | Aristotelis de celo et mundo et super libros de generation et corruptione  | Gaston d'Orléans         |                                     |
| Latin 6568      | Platon, <i>Phédon</i> (comm Leonardo Aretino)  | Georges<br>d'Amboise     | Parchemin, ff. 367, 245 x 160 mm    |
| Latin 6637      | Boethius, <i>In Porphyrii Isagogen et</i>  | Cardinal Jean            | Parchemin, ff. 89, 216 x 139 mm.    |
|                 | Aristotelis Categorias commentarii, XIIe   | d'Aragon ; Ferrante      | , ,                                 |
|                 | s.   | d'Aragon ; Charles       |                                     |
|                 |  | VIII                     |                                     |
| Latin 6793 I-II | Aristote, de historia animalium  | Georges                  | Parchemin, ff. 212 + 186, 340 x 230 |
|                 |  | d'Amboise                | mm                                  |
| Latin 7272      | Andalo de Negro, Tractatus spherae,  | Librairie des rois       | Parchemin, ff. 173, 300 x 220 mm.   |
|                 | Theorica planetarum, Introductiorum ad   | d'Aragon; Charles        | , , , ,                             |
|                 | judicia astrologiae, XIVe s.   | VIII                     |                                     |
| Latin 7511      | Priscianus, Institutiones grammaticae,   |                          | Parchemin, ff. 183, 250 x 170 mm.   |
|                 | XII <sup>e</sup> s.  |                          | , ,                                 |
| Latin 7774 I-II | Cicéron  | Georges                  | Parchemin, ff. 187 + 155, 410 x 290 |
|                 |  | d'Amboise                | mm                                  |
| Latin 7782      | Ciceron, Orationes   | Alphonse V               | Parchemin, ff. 353, 380 x 255 mm.   |
|                 | , and the second | d'Aragon ; cardinal      | , ,                                 |
|                 |  | Mazarin                  |                                     |
| Latin 7804      | Quintilien, Institutiones oratoriae  | Alphonse V               | Parchemin, ff. 191, 323 x 205 mm.   |
|                 |  | d'Aragon ; cardinal      |                                     |
|                 |  | Georges dAmboise         |                                     |
| Latin 7810      | Francesco Filelfo, Orationes   | Ferrante d'Aragon ;      | Parchemin, ff. 304, 340 x 236 mm.   |
|                 | ·  | Cardinal Georges         | , ,                                 |
|                 |  | d'Amboise                |                                     |
| Latin 7953      | Virgile, Enéide  | Georges                  | Parchemin, ff. 155, 310 x 200 mm    |
|                 |  | d'Amboise                |                                     |
| Latin 7980      | Horace, <i>Opera</i> , XII <sup>e</sup> –XIII <sup>e</sup> s.  | Antonello Petrucci;      | Parchemin, ff. 56, 243 x 170mm      |
|                 |  | Ferrante d'Aragon;       |                                     |
|                 |  | Charles VIII             |                                     |
| Latin 7988      | Pomponius Porphyre, Commentaires sur   | Georges                  | Parchemin, ff. 248, 305 x 185 mm    |
|                 | Horace   | d'Amboise                |                                     |
| Latin 8016      | Ovide, Métamorphoses   | Cardinal Jean            | Parchemin, ff. 174, 320 x 190 mm.   |
|                 |  | d'Aragon ; Henri II      |                                     |
| Latin 8078      | Domitius Calderinus, Commentaires sur  | Georges                  | Parchemin, ff. 162, 330 x 225 mm    |
|                 | Juvénal, etc   | d'Amboise                |                                     |
| Latin 8161      | Pierre d'Eboli, De balneis Puteolaneis   | Librairie des rois       | Parchemin, ff. 24, 275 x 190 mm.    |
|                 |  | d'Aragon ; Charles       |                                     |
|                 |  | VIII                     |                                     |
| Latin 8533 II   | Cicéron  | Georges                  | Parchemin, ff. 179, 375 x 255 mm    |
|                 |  | d'Amboise                |                                     |
| Latin 8557      | Pline le Jeune   | Georges                  | Parchemin, ff. 140, 295 x 195 mm    |
|                 |  | d'Amboise                |                                     |
| Latin 8578      | Lettres de Pie II  | Georges                  | Parchemin, ff. 218, 335 x 230 mm    |
|                 |  | d'Amboise                |                                     |
| Latin 8694      | Laurent de Vaux  | Georges                  | Parchemin, ff. 267, 400 x 270 mm    |
|                 |  | d'Amboise                |                                     |
| Latin 8952      | Traduction d'Hérodote  | Georges                  | Parchemin, ff. 215, 360 x 255 mm    |
|                 |  | d'Amboise                |                                     |
| Latin 10532     | Heures de Frédéric III d'Aragon  | Frédéric III             | Parchemin, ff. 194, 245 x 155 mm.   |
|                 |  | d'Aragon ; acquis        | , ,                                 |
|                 |  | en 1828 par la           |                                     |
|                 | 1  |                          | <b>i</b>                            |
|                 |  | Bibliothèque royale      |                                     |

|                 | Trapezuntium calumniatorem Platonis defensionum opus                                   | abbaye de Saint-<br>Germain-des-Près   |                                      |
|-----------------|--|--|--------------------------------------|
| Latin 12947     | Andrea Contrario, Obiurgatio in Platonis calumniatorem                                 | Ferrante d'Aragon;<br>Cardinal Georges<br>d'Amboise; abbaye<br>de Saint-Germain-<br>des-Prés               | Parchemin, ff. 147, 330 x 220 mm.    |
| Latin 16032     | Flavius Josèphe, <i>De bello judaico</i>   | Cardinal Jean<br>d'Aragon ; Cardinal<br>Georges<br>d'Amboise ;<br>Bibliothèque de la<br>Sorbonne           | Parchemin, ff. 210, 326 x 210 mm.    |
| Latin 17842     | Sénèque, De quaestiones naturalibus,<br>De remediis fortuitorum, Liber<br>proverbiurum | Alphonse V<br>d'Aragon ; Jean<br>Bouhier, président<br>au Parlement de<br>Dijon ; Clairvaux ;<br>BM Troyes | Parchemin, ff. 208, 297 x 217 mm.    |
| Portugais 5     | Dom Duarte, Leal Consselheiro, Livro da enssynança de ben cavalgar                     | Alphonse V<br>d'Aragon; Charles<br>VIII.   | Parchemin, ff. 128, 405 x 282 mm.    |
| Rothschild 2529 | Breviarum secundum usum cisterciensem  | Martin d'Aragon;<br>Alphonse V<br>d'Aragon; Legs<br>Henri de<br>Rothschild, 1947                           | Parchemin, ff. 451, 351 x 252 mm.    |
| Total Total     | FOLIOS TO DIGITISE BNF   | 175 manuscripts  | 29870 ff. + bindings<br>61124 images |
| . 0.3.1         |  |  |                                      |

# Other French libraries

# Besançon, Bibliothèque municipale

| Ms. 170 | Lactance, Divinae institutiones |  | Parchemin, ff. 230  |
|---------|---------------------------------|--|---------------------|
| Ms. 837 | Tite-Live, Decades              | Alphonse V d'Aragon,<br>Cardinal Antoine de<br>Granvelle | Parchemin, ff. 290  |
| Ms. 838 | Tite-Live                       | Alphonse V d'Aragon,<br>Cardinal Antoine de<br>Granvelle | Parchemin, ff. 254  |
| Ms. 839 | Tite-Live                       | Alphonse V d'Aragon,<br>Cardinal Antoine de<br>Granvelle | Parchemin, ff. 227  |
| Total   | Folios to digitise Besançon     | 4 manuscripts  | 1001 ff. + bindings |
| Total   | Images to digitise Besançon     |  | 2034 images         |

# Grenoble, Médiathèque municipale

| Ms. 344 (80) | Saint Thomas, Super metaphysicam<br>Aristotelis | Ferrante d'Aragon,<br>cardinal Georges<br>d'Amboise | Parchemin, ff. 450, 383 x 264 mm. |
|--------------|---|---|-----------------------------------|
| Total        | Folios to digitise Grenoble                     | 1 manuscript  | 450 ff. + binding                 |
| Total        | Images to digitise Grenoble                     |   | 908 images                        |

## Louviers, Médiathèque municipale

| Ms. 5 | Saint Thomas, Catena aurea : in     | Cardinal Georges        | Parchemin, ff. 272, 355 x |
|-------|-------------------------------------|-------------------------|---------------------------|
|       | Matheum ; super Marcum              | d'Amboise               | 252 mm.                   |
| Ms. 7 | Saint Thomas, Super sententiarum, I | Cardinal Jean d'Aragon, | Parchemin, ff. 216, 380 x |
|       |                                     | Cardinal Georges        | 265 mm.                   |
|       |                                     | d'Amboise               |                           |
| Ms. 8 | Saint Thomas, Super sententiarum,   | Ferdinand d'Aragon,     | Parchemin, ff. 288, 380 x |
|       | I                                   | Cardinal Georges        | 265 mm.                   |
|       |                                     | d'Amboise               |                           |
| Total | Folios to digitise Louviers         | 3 manuscripts           | 774 ff. + bindings        |
| Total | Images to digitise Louviers         |                         | 1574 images               |
|       |                                     |                         |                           |

## Rodez, Société des Arts... de l'Aveyron

|       | Cicéron, De Officiis     | Alphonse d'Aragon, duc de | Parchemin, ff. 450 |
|-------|--------------------------|---------------------------|--------------------|
|       |                          | Calabre                   |                    |
| Total | Folios to digitise Rodez | 1 manuscript              | 450 ff. + binding  |
| Total | Images to digitise Rodez |                           | 908 images         |
|       |                          |                           |                    |

# Rouen, Bibliothèque municipale

| Ms. A.13 | Leonardo Nogarola, <i>Tractatus de mundi aeternitate</i> | Cardinal Jean d'Aragon,<br>Cardinal Georges | Parchemin, ff. 125, 360 x 255 mm. |
|----------|--|---|-----------------------------------|
|          |  | d'Amboise                                   |                                   |
| Total    | Folios to digitise Rouen                                 | 1 manuscript                                | 125 ff. + binding                 |
| Total    | Images to digitise Rouen                                 |   | 258 images                        |
|          |  |   |                                   |

## Munich, Bayerische Staatsbibliothek

| CLM 11324 | Johannes Albinus, Excerpta ex<br>Blondi decadibus, 1494 |              | Parchemin, ff. 129 |
|-----------|---|--------------|--------------------|
| Total     | Folios to digitise Munich                               | 1 manuscript | 129 ff. + binding  |
| Total     | Images to digitise Munich Including bindings            |              | 266 images         |

# Biblioteca Historica - Universitat de València

| Ms. 26  | Pétrarque, De Viris Illustribus  |   | Parchemin, ff. 62, 272 x                      |
|---------|--|---|---|
| Ms. 44  | Vincent de Beauvais, Speculum historiale   | Ferrante d'Aragon                                   | 186 mm<br>Parchemin, ff. 349, 251 x<br>150 mm |
| Ms. 47  | Saint Thomas, Questiones de spiratualibus creaturis                                | Ferrante d'Aragon                                   | Parchemin, ff. 227, 390 x 266 mm              |
| Ms. 49  | Saint Augustin, <i>De civitate Dei</i>   | Ippolita Maria Sforza ;<br>Alphonse, duc de Calabre |   |
| Ms. 50  | Thomas Bradwardine, Geometria  | Ferrante d'Aragon                                   | Parchemin, ff. 90, 325 x 224 mm               |
| Ms. 51  | Sénèque, <i>Tragédies</i>  | Cardinal Jean d'Aragon                              | Parchemin, ff. 172, 321 x 200 mm              |
| Ms. 52  | Giovanni Pontano, <i>De Principe ; De Obedientia</i>                               | Alphonse, duc de Calabre                            | Parchemin, ff. 127, 345 x 235                 |
| Ms. 53  | Saint Thomas, Super Evangelium Marci   | Ferrante d'Aragon                                   | Parchemin, ff. 160, 393 x 268 mm              |
| Ms. 54  | Columelle, De re rustica   | Alphonse, duc de Calabre                            | Parchemin, ff. 176, 355 x 246 mm              |
| Ms. 55  | Macrobe, Saturnalia ; Commentarius in somnium Scipionis                            | Alphonse, duc de Calabre                            | Parchemin, ff. 164, 352 x 243 mm              |
| Ms. 56  | Denys d'Halicarnasse, <i>De antiquitate populi</i> romani, interprete Lappo Birago |   | Parchemin, ff. 384, 328 x 224 mm              |
| Ms. 132 | Paladini, <i>Carmina</i>   |   | Parchemin, ff. [2, 40], 212 x 14 mm           |
| Ms. 289 | Ubertinus de Casalis, Arbor Vitae  |   | Parchemin, ff. 121, 388 x 275                 |
| Ms. 291 | Boccace, Genealogia deorum   |   | Parchemin, ff. 178, 250 x 173 mm              |
| Ms. 292 | Quintilien, De institutione oratoria   | Cardinal Jean d'Aragon                              | Parchemin, ff. 320, 369 x 252 mm.             |
| Ms. 375 | Andrea Contrario, Epistola ad Ferdinandum regem                                    | Ferrante d'Aragon                                   | Parchemin, ff. 14, 168 x 118 mm               |
| Ms. 378 | Saint Jérôme, Epîtres (en italien)   |   | Parchemin, ff. 330, 380 x 270 mm              |
| Ms. 379 | Thucydide, Bellum Peloponensium a<br>Laurentio Vallensi traducto                   | Ferrante d'Aragon                                   | Parchemin, ff. 393, 355 x 232 mm              |
| Ms. 380 | Saint Thomas, Lecturas in omnes Epistolas<br>Pauli                                 | Ferrante d'Aragon                                   | Parchemin, ff. 199, 381 x 268 mm              |
| Ms. 381 | Vincent de Beauvais, Speculum Historiale   | Ferrante d'Aragon                                   | Parchemin, ff. 300, 391 x 260 mm              |
| Ms. 382 | Tite-Live, Terza deca in volgare   |   | Parchemin, ff. 352, 243 x 123 mm              |
| Ms. 383 | Tite-Live, La prima deca in volgare  |   | Parchemin, ff. 328, 214 x 124 mm.             |
| Ms. 384 | Tite-Live, De secundo Bello Punico Libri X   | Alphonse, duc de Calabre                            | Parchemin, ff. 244, 367 x 255 mm              |
| Ms. 385 | Tite-Live, Ab Urbe Condita   |   | Parchemin, ff. 247, 372 x                     |

| ### Padovano Historico Nobilissimo della Guerra Macedonica  Ms. 387 Guillaume de Lorris et Jean de Meun, Le Roman de la Rose; Jean de Meun, Le Testament, le Codicille et les Sept Articles de la fol  Ms. 388 Aristote, Ethica, Politica, Aeconomica, a Leanardo Arelino e graeco in latinum traductus  Ms. 389 Aulus Gellius, Noctes Atticae  Ms. 390 Saint Albert Le Grand, De mirabili scientia Dei  Ms. 391 Antiphonaire  Ms. 392 Thucydide, Bellium Peloponensium ex graeco in latinum conversus per Laurentium Vallensem  Ms. 393 Villorent de Beauvaiis, Speculum historiale  Ms. 394 Paulus Rossellus, Descendentia Regum Sicilliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 Cesar, Opera  Ms. 397 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 398 Francesco Filello, Satyrae  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 399 Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla  Ms. 414 Fabrizo Etitica, De Reumantara  Ms. 426 Marte Parchemin, ff. 298, 398 x 228 mm  Ms. 437 Parchemin, ff. 298, 398 x 228 mm  Ms. 448 Antonio Beccadelli, dit le Panormita, De dictis et facils regis Allonsi  Ms. 499 Mattee Palmieri, De temporibus  Ms. 401 Thomas Geopoue, Liber de Avibus et de arte aucupandi  Ms. 402 Parchemin, ff. 208, 390 x 211 mm  Ms. 403 Parchemin, ff. 238, 329 x 210 mm  Ms. 404 Parchemin, ff. 238, 329 x 211 mm  Ms. 405 Parchemin, ff. 38, 329 x 211 mm  Ms. 407 Parchemin, ff. 38, 329 x 210 mm  Ms. 408 Parchemin, ff. 38, 329 x 210 mm  Ms. 409 Parchemin, ff. 38, 329 x 210 mm  Ms. 401 Parchemin, ff. 38, 329 x 210 mm  Ms. 402 Parchemin, ff. 38, 329 x 210 mm  Ms. 403 Parchemin, ff. 64, 329 x 21 mm  Ms. 406 Parchemin, ff. 64, 329 x 21 mm  Ms. 407 Parchemin, ff. 64, 329 x 21 mm  Ms. 401 Parchemin, ff. 64, 329 x 21 mm  Ms. 401 Parchemin, ff. 64, 329 x 21 mm  Ms. 402 Parchemin, ff. 64, 329 x 21 mm  |            |  |                             | 250 mm                    |
|--|------------|--|-----------------------------|---------------------------|
| Ms. 387 Guillaume de Lorris et Jean de Meun, Le Roman de la Rôse; Jean de Meun, Le Testament, le Codicille et les Sept Articles de la foi Ms. 388 Aristote, Ethica, Politica, Aeconomica, a Leonardo Aretino e graeco in Iatinum traducius Ms. 389 Aulus Gellius, Noctes Atticae Cardinal Jean d'Aragon Parchemin, ff. 232, 365 x 255 mm  Ms. 390 Saint Albert Le Grand, De mirabili scientia Dei Ms. 391 Antiponaire Ferrante d'Aragon Parchemin, ff. 232, 365 x 270 mm  Ms. 391 Antiponaire Ferrante d'Aragon Parchemin, ff. 268, 390 x 270 mm  Ms. 392 Thucydide, Bellum Peloponensium ex graeco in Iatinum conversus per Laurentium Vallensem Alphonse, duc de Calabre Parchemin, ff. 268, 390 x 275 mm  Ms. 393 Vincent de Beauvais, Speculum historiale Alphonse V d'Aragon Parchemin, ff. 296, 396 x 277 mm  Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 Francesco Fiello, Satyrae Alphonse V d'Aragon Parchemin, ff. 291, 331 x 228 mm  Ms. 397 Saint Albert le Grand, De laudibus Beatae Mariae Virginis Ms. 398 Saint Albert le Grand, De laudibus Beatae Mariae Virginis Ms. 408 Lorenzo Valla, Elegantiarum Iatinae linguae Ferrante d'Aragon Parchemin, ff. 293, 393 x 285 mm  Ms. 408 Lorenzo Valla, Elegantiarum Iatinae linguae Ferrante d'Aragon Parchemin, ff. 396, 335 x 286 mm  Ms. 412 Nonius Marcellus, De proprietate sermonum Parchemin, ff. 233, 199 x 140 mm  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla Parchemin, ff. 233, 199 x 140 mm  Ms. 447 Fabrizo Elfiteo, Elegiarum Libellus Alphonse, duc de Calabre Parchemin, ff. 104, 221 x 111 mm  Ms. 506 Lucrèce, De Rerum natura Parchemin, ff. 104, 221 x 111 mm  Ms. 601-2 Iloe avibus rapinae Parchemin, ff. 103, 312 x 188 mm  Ms. 601-2 Valere Maxime, Dictorum et factorum memorabilium ilber memorabilium ilber memorabilium ilber memorabilium ilber memorabilium ilber memorabilium ilber parchemin, ff. 103, 312 x 198 mm  Ms. 614 Calus Julius Solinus, De Situ orbis Parchemin, ff. 107, 277 x   | Ms. 386    | · · · · · · · · · · · · · · · · · · ·              | Ferrante d'Aragon           |                           |
| Roman de la Rose; Jean de Meun, Le Testament, le Codicille of les Sept Articles de la foi   Testament, le Codicille of les Sept Articles de la foi   Aristote, Ethica, Politica, Aeconomica, a Leanardo Aretino e graeco in latinum traductus   Parchemin, ff. 233, 356 x 245 mm   Parchemin, ff. 233, 356 x 245 mm   Parchemin, ff. 233, 356 x 245 mm   Parchemin, ff. 232, 365 x 250 mm   Parchemin, ff. 232, 365 x 250 mm   Parchemin, ff. 233, 352 x 250 mm   Parchemin, ff. 233, 382 x 250 mm   Parchemin, ff. 233, 382 x 250 mm   Parchemin, ff. 236, 390 x 275 mm   Parchemin, ff. 266, 390 x 275 mm   Parchemin, ff. 286, 390 x 275 mm   Parchemin, ff. 286, 390 x 275 mm   Parchemin, ff. 286, 390 x 275 mm   Parchemin, ff. 296, 396 x 277 mm   Parchemin, ff. 296, 396 x 277 mm   Parchemin, ff. 296, 396 x 278 mm.   Parchemin, ff. 296, 396 x 278 mm.   Parchemin, ff. 296, 396 x 278 mm.   Parchemin, ff. 296, 398 x 285 mm   Parchemin, ff. 291, 331 x 288 mm   Parchemin, ff. 201, 324 x 245 mm   Parchemin, ff. 296, 335 x 238 mm   Parchemin, ff. 233, 199 x 140 mm   Parchemin, ff. 396, 335 x 228 mm   Parchemin, ff. 396, 335 x 228 mm   Parchemin, ff. 396, 335 x 228 mm   Parchemin, ff. 398, 335 x 229 mm   Parchemin, ff. 398, 335 x 229 mm   Parchemin, ff. 398, 335 x 229 mm   Parchemin, ff. 398, 339 x 211 mm   Parchemin, ff. 104, 221 x 146 mm   Parchemin, ff. 104, 221 x 146 mm   Parchemin, ff. 104, 221 x 146 mm   Parchemin, ff. 3   |            |  |                             | 230 11111                 |
| Testament, le Codicille et les Sept Articles de la foi   Aristote, Ethica, Politica, Aeconomica, a Leonardo Aretino e graeco in latinum traductus   Leonardo Aretino e graeco in latinum traductus   Saint Albert Le Grand, De mirabili scientia Dei   Dei Dei Dei Dei Dei Dei Dei Dei Dei Dei   | Ms. 387    | Guillaume de Lorris et Jean de Meun, Le            |                             | Parchemin, ff. 196, 390 x |
| Ms. 388 Aristote, Ethica, Politica, Aeconomica, a Leonardo Aretino e graeco in latinum traductus  Ms. 389 Aulus Gellius, Noctes Atticae  Ms. 391 Antiphonaire  Ms. 391 Antiphonaire  Ms. 392 Thucydide, Bellum Peloponensium ex graeco in latinum conversus per Laurentium Vallensem  Ms. 393 Vincent de Beauvais, Speculum historiale  Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 César, Opera  Ms. 397 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 398 Lorenzo Valla, Elegantiarum latinae linguae  Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 445 Antonio Beccadelli, dit le Panormita, De dictis et facts regis Altonsi  Ms. 447 Fabrizio Elfiteo, Celegiarum Libellus  Ms. 601 Thomas Guizer Darielem  Ms. 611 Saint Jérome, Super Danielem  Ms. 614 Caulus Julius Politus, De Situ orbis  Ms. 614 Caulus Julius Colinus, De Situ orbis  Ms. 614 Caulus Julius Colinus, De Situ orbis  Cardinal Jean d'Aragon Parchemin, ff. 232, 335 x 250 mm  Parchemin, ff. 268, 390 x 275 mm  Alphonse V d'Aragon Parchemin, ff. 218, 369 x 277 mm  Alphonse V d'Aragon Parchemin, ff. 296, 398 x 278 mm.  Cardinal Jean d'Aragon Parchemin, ff. 296, 398 x 278 mm.  Alphonse V d'Aragon Parchemin, ff. 296, 398 x 278 mm.  Cardinal Jean d'Aragon Parchemin, ff. 309, 378 x 285 mm  Parchemin, ff. 210, 324 x 245 mm  Parchemin, ff. 230, 335 x 238 mm  Parchemin, ff. 38, 233 x 241 mm  Parchemin, ff. 38, 233 x 241 mm  Parchemin, ff. 38, 233 x 241 mm  P |            |  |                             | 285 mm                    |
| Ms. 388         Aristote, Ethica, Politica, Aeconomica, a Leonardo Aretino e graeco in latinum traductus         Cardinal Jean d'Aragon         Parchemin, ff. 233, 356 x 245 mm           Ms. 389         Aulus Gellius, Noctes Alticae         Cardinal Jean d'Aragon         Parchemin, ff. 232, 365 x 250 mm           Ms. 390         Saint Albert Le Grand, De mirabili scientia Dei         Cardinal Jean d'Aragon         Parchemin, ff. 238, 382 x 270 mm           Ms. 391         Antiphonaire         Ferrante d'Aragon         Parchemin, ff. 268, 390 x 275 mm           Ms. 392         Thucyclide, Bellum Peloponensium ex graeco in latinum conversus per Laurentium Vallensem         Alphonse, duc de Calabre graeco in latinum conversus per Laurentium Vallensem         Alphonse, duc de Calabre grachemin, ff. 218, 369 x 277 mm         Parchemin, ff. 296, 396 x 277 mm           Ms. 393         Vincent de Beauvais, Speculum historiale Siciliae         Alphonse V d'Aragon         Parchemin, ff. 296, 396 x 277 mm           Ms. 394         Paulus Rossellus, Descendentia Regum Siciliae         Alphonse V d'Aragon         Parchemin, ff. 296, 398 x 28 mm           Ms. 395         Saint Thomas, Summa Teologica Prima secunda         Cardinal Jean d'Aragon         Parchemin, ff. 293, 388 x 28 mm           Ms. 398         Francesco Filello, Salyrae         Alphonse V d'Aragon         Parchemin, ff. 201, 324 x 228 mm           Ms. 399         Saint Albert le Grand, De Jaudibus Bealae Mariae Virginis         Ferrante d'Ara  |            |  |                             |                           |
| Leonardo Aretino e graeco in latinum traductus   Leonardo Aretino e graeco in latinum traductus   Leonardo Aretino e graeco in latinum traductus   Leonardo Aulus Gellius, Noctes Atticae   Cardinal Jean d'Aragon   Parchemin, ff. 232, 365 x 250 mm  |            |  |                             |                           |
| Ms. 389 Aulus Geilius, Noctes Atticae Cardinal Jean d'Aragon Parchemin, ff. 232, 365 x 250 mm  Ms. 390 Saint Albert Le Grand, De mirabili scientia Dei Antiphonaire Ferrante d'Aragon Parchemin, ff. 335, 382 x 270 mm  Ms. 391 Antiphonaire Ferrante d'Aragon Parchemin, ff. 268, 390 x 275 mm  Ms. 392 Thucydide, Bellum Peloponensium ex graeco in latinum conversus per Laurentium Vallensem  Ms. 393 Vincent de Beauvais, Speculum historiale Alphonse, duc de Calabre Parchemin, ff. 218, 369 x 257 mm  Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 César, Opera Alphonse V d'Aragon Parchemin, ff. 59, 388 x 265 mm  Ms. 397 Parchemin, ff. 291, 331 x 228 mm  Ms. 398 Francesco Filelfo, Satyrae Alphonse V d'Aragon Parchemin, ff. 201, 324 x 245 mm  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae Ferrante d'Aragon Parchemin, ff. 253, 204 x 265 mm  Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla Parchemin, ff. 233, 199 x 140 mm  Ms. 447 Antonio Beocadelli, dit le Panormita, De dicis et factis regis Alfonsi  Ms. 447 Fabrizio Eliffeo, Elegiarum Libellus Alphonse, duc de Calabre Parchemin, ff. 139, 320 x 220 mm  Ms. 447 De Parchemin, ff. 139, 320 x 220 mm  Ms. 596 Matteo Palmieri, De temporibus Parchemin, ff. 233, 329 x 211 mm  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601 Cleavibus rapinae] Parchemin, ff. 103, 312 x 199 mm  Ms. 614 Calus Julius Solinus, De Situ orbis Parchemin, ff. 107, 277 x   | Ms. 388    |  | Cardinal Jean d'Aragon      |                           |
| Ms. 390 Saint Albert Le Grand, <i>De mirabili scientia Dei</i> Ms. 391 Antiphonaire  Ms. 392 Thucydide, <i>Bellum Peloponensium ex graeco in latinum conversus per Laurentium Vallensem</i> Ms. 393 Vincent de Beauvais, <i>Speculum historiale</i> Ms. 394 Paulus Rossellus, <i>Descendentia Regum Siciliae</i> Ms. 395 Saint Thomas, <i>Summa Teologica Prima Secunda</i> Ms. 396 César, <i>Opera</i> Ms. 397 Parchemin, ff. 296, 396 x 277 mm  Ms. 398 Francesco Filelfo, <i>Satyrae</i> Ms. 399 Saint Albert le Grand, <i>De laudibus Beatae Mariae Virginis</i> Ms. 408 Lorenzo Valla, <i>Elegantiarum latinae linguae Mariae Virginis</i> Ms. 412 Nonius Marcellus, <i>De proprietate sermonum Ms.</i> 413 Homère, <i>Ilias</i> , traduction de Lorenzo Valla  Ms. 447 Fabrizio Elfiteo, <i>Elegiarum Libellus Ms.</i> 447 Fabrizio Elfiteo, <i>Elegiarum Libellus Ms.</i> 448 Alphonse, duc de Calabre Parchemin, ff. 1303, 312 x 203 mm  Ms. 506 Lucrèce, <i>De Rerum natura Ms.</i> 595 Matteo Palmieri, <i>De temporibus arte aucupandi</i> Ms. 601 Thomas de Capoue, <i>Liber de Avibus et de arte aucupandi mitori</i> Ms. 601 Saint Jérome, <i>Super Danielem Ms.</i> 614 Calus Julius Solinus, <i>De Situ orbis</i> Ms. 614 Calus Julius Solinus, <i>De Situ orbis</i> Ms. 614 Calus Julius Jolinus, <i>De Situ orbis</i> Alphonse, duc de Calabre Parchemin, ff. 236, 382 x 278 mm  Parchemin, ff. 253, 204 x 118 mm  Parchemin, ff. 253, 329 x 226 mm  Parchemin, ff. 253, 329 x 226 mm  Parchemin, ff. 253, 329 x 226 mm  Parchemin, ff. 102, 287 x 203 ms.  Ms. 601 Thomas de Capoue, <i>Liber de Avibus et de arte aucupandi</i> Parchemin, ff. 103, 312 x 199 mm  Ms. 601 Saint Jérome, <i>Super Danielem</i> Parchemin, ff. 103, 312 x 199 mm  Ms. 611 Saint Jérome, <i>Super Danielem</i> Parchemin, ff. 107, 277 x 210 mm  Ms. 612 Calus Julius Solinus, <i>De Situ orbis</i>   |            | traductus  |                             | 245 mm                    |
| Ms. 391 Antiphonaire  Antiphonaire  Ferrante d'Aragon  Parchemin, ff. 268, 390 x 275  Ms. 392 Thucydide, Bellum Peloponensium ex graeco in latinum conversus per Laurentium Vallensem  Ms. 393 Vincent de Beauvais, Speculum historiale  Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 César, Opera  Ms. 397 Cardinal Jean d'Aragon  Ms. 398 Francesco Filelfo, Satyrae  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae  Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla  Ms. 445 Antonio Beccadelli, dit le Panormita, De dictis et facits regis Alfonsi  Ms. 447 Fabrizio Eliteo, Elegiarum Libellus  Ms. 596 Matteo Palmieri, De temporibus  Ms. 595 Matteo Palmieri, De temporibus  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601 Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614 Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614 Caius Jullus Solinus, De Situ orbis  Parchemin, ff. 101, 277 x   | Ms. 389    | Aulus Gellius, Noctes Atticae                      | Cardinal Jean d'Aragon      |                           |
| Ms. 392 Thucydide, Bellum Peloponensium ex graeco in latinum conversus per Laurentium Vallensem  Ms. 393 Vincent de Beauvais, Speculum historiale  Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 César, Opera  Ms. 397 Parchemin, ff. 296, 396 x 277 mm  Ms. 398 Francesco Filelfo, Satyrae  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae  Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla  Ms. 445 Antonio Beccadelli, dit le Panormita, De dicits et factis regis Allonsi  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus  Ms. 506 Lucrèce, De Rerum natura  Ms. 506 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601-2 [De avibus Rossellus, De Situ orbis  Ms. 614 Caius Julius Solinus, De Situ orbis  Alphonse, duc de Calabre Parchemin, ff. 218, 369 x 227 mm  Alphonse, duc de Calabre Parchemin, ff. 296, 396 x 277 mm  Alphonse, duc de Calabre Parchemin, ff. 296, 396 x 226 mm  Parchemin, ff. 201, 324 x 245 mm  Parchemin, ff. 201, 324 x 245 mm  Parchemin, ff. 253, 204 x 118 mm  Parchemin, ff. 253, 204 x 118 mm  Parchemin, ff. 255, 329 x 226 mm  Parchemin, ff. 255, 329 x 220 mm  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus  Alphonse, duc de Calabre  Parchemin, ff. 104, 221 x 146 mm.  Parchemin, ff. 104, 221 x 146 mm.  Parchemin, ff. 104, 221 x 147 mm.  Parchemin, ff. 103, 312 x 141 mm.  Parchemin, ff. 103, 312 x 198 mm  Parchemin, ff. 103, 312 x 198 mm  Ms. 601-2 [De avibus rapinae]  Ms. 611 Saint Jérome, Super Danielem  Ms. 612 Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614 Caius Julius Solinus, De Situ orbis   | Ms. 390    | •  | Cardinal Jean d'Aragon      |                           |
| graeco in latinum conversus per Laurentium Vallensem     257 mm       Ms. 393     Vincent de Beauvais, Speculum historiale     Alphonse V d'Aragon     Parchemin, ff. 296, 396 x 277 mm       Ms. 394     Paulus Rossellus, Descendentia Regum Siciliae     Alphonse V d'Aragon     Parchemin, ff. 59, 388 x 278 mm       Ms. 395     Saint Thomas, Summa Teologica Prima secunda     Cardinal Jean d'Aragon     Parchemin, ff. 309, 378 x 265 mm       Ms. 396     César, Opera     Parchemin, ff. 221, 331 x 228 mm       Ms. 398     Francesco Filelfo, Satyrae     Alphonse V d'Aragon     Parchemin, ff. 221, 331 x 245 mm       Ms. 399     Saint Albert le Grand, De laudibus Beatae Mariae Virginis     Ferrante d'Aragon     Parchemin, ff. 253, 204 x 118 mm       Ms. 408     Lorenzo Valla, Elegantiarum latinae linguae     Ferrante d'Aragon     Parchemin, ff. 396, 335 x 238 mm       Ms. 412     Nonius Marcellus, De proprietate sermonum     Parchemin, ff. 255, 329 x 226 mm       Ms. 413     Homère, Ilias, traduction de Lorenzo Valla     Parchemin, ff. 233, 199 x 140 mm       Ms. 445     Antonio Beccadelli, dit le Panormita, De dictis et factis regis Alfonsi     Parchemin, ff. 104, 221 x 146 mm.       Ms. 447     Fabrizio Elfiteo, Elegiarum Libellus     Alphonse, duc de Calabre     Parchemin, ff. 139, 320 x 220 mm       Ms. 506     Lucrèce, De Rerum natura     Parchemin, ff. 102, 287 x 203       Ms. 601-2     Thomas de Capoue, Liber de Avibus et de a   | Ms. 391    | Antiphonaire                                       | Ferrante d'Aragon           |                           |
| Ms. 393 Vincent de Beauvais, Speculum historiale  Ms. 394 Vincent de Beauvais, Speculum historiale  Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 César, Opera  Ms. 396 César, Opera  Ms. 397 Francesco Filelfo, Satyrae  Ms. 398 Francesco Filelfo, Satyrae  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae  Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus  Ms. 506 Lucrèce, De Rerum natura  Ms. 506 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601 Valère Maxime, Dictorum et factorum mons, solinus, De Situ orbis  Ms. 601 Caius Julius Solinus, De Situ orbis  Ms. 601 Cardinal Jean d'Aragon  Alphonse V d'Aragon  Parchemin, ff. 309, 378 x 226 mm  Parchemin, ff. 221, 331 x 228 mm  Parchemin, ff. 221, 331 x 228 mm  Parchemin, ff. 221, 331 x 228 mm  Parchemin, ff. 253, 204 x 118 mm  Ferrante d'Aragon  Parchemin, ff. 253, 204 x 118 mm  Parchemin, ff. 255, 329 x 226 mm  Parchemin, ff. 233, 199 x 140 mm  Parchemin, ff. 233, 199 x 140 mm  Parchemin, ff. 104, 221 x 166 mm.  Parchemin, ff. 104, 221 x 104 mm.  Parchemin, ff. 103, 320 x 220 mm  Alphonse, duc de Calabre  Parchemin, ff. 103, 312 x 198 mm  Parchemin, ff. 64, 329 x 21 mm  Ms. 601 Parchemin, ff. 64, 329 x 21 mm  Ms. 601 Parchemin, ff. 66, 320 x 198 mm  Parchemin, ff. 107, 277 x  | Ms. 392    | Thucydide, Bellum Peloponensium ex                 | Alphonse, duc de Calabre    | Parchemin, ff. 218, 369 x |
| Ms. 393 Vincent de Beauvais, Speculum historiale  Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Alphonse V d'Aragon Alphonse V d'Aragon Parchemin, ff. 59, 388 x 278 mm.  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  César, Opera  César, Opera  Alphonse V d'Aragon Parchemin, ff. 309, 378 x 265 mm  Parchemin, ff. 221, 331 x 228 mm  Ms. 398 Francesco Filelfo, Satyrae  Alphonse V d'Aragon Parchemin, ff. 221, 331 x 228 mm  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae  Ms. 412 Nonius Marcellus, De proprietate sermonum Ms. 413 Homère, Ilias, traduction de Lorenzo Valla  Ms. 445 Antonio Beccadelli, dit le Panormita, De dictis et factis regis Alfonsi  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus  Ms. 506 Lucrèce, De Rerum natura  Ms. 506 Lucrèce, De Rerum natura  Ms. 507 Matteo Palmieri, De temporibus  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601 Valère Maxime, Dictorum et factorum mm  Ms. 601 Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614 Caius Julius Solinus, De Situ orbis   |            | 1  |                             |                           |
| Ms. 394 Paulus Rossellus, Descendentia Regum Siciliae  Ms. 395 Saint Thomas, Summa Teologica Prima secunda  Ms. 396 César, Opera  Ms. 397 Parchemin, ff. 309, 378 x 265 mm  Ms. 398 Francesco Filelfo, Satyrae  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae  Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla  Ms. 445 Antonio Beccadelli, dit le Panormita, De dictis et factis regis Alfonsi  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus  Ms. 506 Lucrèce, De Rerum natura  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601 Saint Jérome, Super Danielem  Ms. 611 Saint Jérome, Super Danielem  Ms. 614 Caius Julius Solinus, De Situ orbis  Ms. 614 Caius Julius Solinus, De Situ orbis  Cardinal Jean d'Aragon Parchemin, ff. 309, 338 x 265 mm  Cardinal Jean d'Aragon Parchemin, ff. 201, 324 x 226 mm  Parchemin, ff. 221, 331 x 228 mm  Parchemin, ff. 201, 324 x 245 mm  Parchemin, ff. 253, 204 x 118 mm  Parchemin, ff. 253, 204 x 238 mm  Parchemin, ff. 255, 329 x 226 mm  Parchemin, ff. 255, 329 x 226 mm  Parchemin, ff. 255, 329 x 226 mm  Parchemin, ff. 104, 221 x 140 mm  Parchemin, ff. 104, 221 x 146 mm.  Parchemin, ff. 104, 221 x 146 mm.  Parchemin, ff. 104, 221 x 147 mm.  Parchemin, ff. 139, 320 x 220 mm  Parchemin, ff. 103, 312 x 111 mm  Parchemin, ff. 103, 312 x 111 mm  Parchemin, ff. 64, 329 x 21 mm  Ms. 601 Saint Jérome, Super Danielem  Parchemin, ff. 103, 312 x 198 mm  Parchemin, ff. 103, 312 x 198 mm  Parchemin, ff. 166, 320 x 210 mm  Ms. 614 Caius Julius Solinus, De Situ orbis   |            |  |                             |                           |
| Siciliae  Saint Thomas, Summa Teologica Prima secunda  César, Opera  César, Opera  Ms. 396  Francesco Filelfo, Satyrae  Alphonse V d'Aragon  Parchemin, ff. 221, 331 x 228 mm  Ms. 398  Francesco Filelfo, Satyrae  Alphonse V d'Aragon  Parchemin, ff. 221, 324 x 245 mm  Ms. 399  Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408  Lorenzo Valla, Elegantiarum latinae linguae  Ferrante d'Aragon  Parchemin, ff. 253, 204 x 118 mm  Ms. 412  Nonius Marcellus, De proprietate sermonum  Ms. 413  Homère, Ilias, traduction de Lorenzo Valla  Antonio Beccadelli, dit le Panormita, De dictis et factis regis Alfonsi  Ms. 447  Fabrizio Elifteo, Elegiarum Libellus  Ms. 506  Lucrèce, De Rerum natura  Ms. 506  Lucrèce, De Rerum natura  Ms. 507  Ms. 601  Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601-2 [De avibus rapinae]  Ms. 611  Saint Jérome, Super Danielem  Ms. 612  Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614  Caius Julius Solinus, De Situ orbis  Cardinal Jean d'Aragon  Parchemin, ff. 309, 378 x 226 mm  Parchemin, ff. 221, 331 x 228 mm  Parchemin, ff. 221, 331 x 228 mm  Parchemin, ff. 253, 204 x 216 mm  Parchemin, ff. 253, 204 x 218 mm  Alphonse, duc de Calabre  Parchemin, ff. 104, 221 x 214 mm  Parchemin, ff. 139, 320 x 221 mm  Parchemin, ff. 103, 312 x 198 mm  Alphonse, duc de Calabre  Parchemin, ff. 103, 312 x 198 mm  Parchemin, ff. 106, 320 x 210 mm  Parchemin, ff. 166, 320 x 210 mm  Ms. 614  Caius Julius Solinus, De Situ orbis   | Ms. 393    | ·  |                             | 277 mm                    |
| Ms. 396César, OperaParchemin, ff. 221, 331 x<br>228 mmMs. 398Francesco Filelfo, SatyraeAlphonse V d'AragonParchemin, ff. 201, 324 x<br>245 mmMs. 399Saint Albert le Grand, De laudibus Beatae<br>Mariae VirginisFerrante d'AragonParchemin, ff. 253, 204 x<br>118 mmMs. 408Lorenzo Valla, Elegantiarum latinae linguaeFerrante d'AragonParchemin, ff. 396, 335 x<br>238 mmMs. 412Nonius Marcellus, De proprietate sermonumParchemin, ff. 255, 329 x<br>226 mmMs. 413Homère, Ilias, traduction de Lorenzo VallaParchemin, ff. 233, 199 x<br>140 mmMs. 445Antonio Beccadelli, dit le Panormita, De<br>dictis et factis regis AlfonsiAlphonse, duc de CalabreParchemin, ff. 104, 221 x<br>146 mm.Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x<br>141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 102, 287 x<br>203Ms. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x<br>203Ms. 601Thomas de Capoue, Liber de Avibus et de<br>arte aucupandiParchemin, ff. 238, 329 x<br>211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21<br>mmMs. 611Saint Jérome, Super DanielemAlphonse, duc de Calabre<br>Parchemin, ff. 166, 320 x<br>210 mmMs. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>Parchemin, ff. 166, 320 x<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Ms. 394    | 1  | Alphonse V d'Aragon         | 1 ' '                     |
| Ms. 396César, OperaParchemin, ff. 221, 331 x 228 mmMs. 398Francesco Filelfo, SatyraeAlphonse V d'AragonParchemin, ff. 201, 324 x 245 mmMs. 399Saint Albert le Grand, De laudibus Beatae Mariae VirginisFerrante d'AragonParchemin, ff. 253, 204 x 118 mmMs. 408Lorenzo Valla, Elegantiarum latinae linguaeFerrante d'AragonParchemin, ff. 396, 335 x 238 mmMs. 412Nonius Marcellus, De proprietate sermonumParchemin, ff. 255, 329 x 226 mmMs. 413Homère, Ilias, traduction de Lorenzo VallaParchemin, ff. 233, 199 x 140 mmMs. 445Antonio Beccadelli, dit le Panormita, De dictis et factis regis AlfonsiAlphonse, duc de CalabreParchemin, ff. 104, 221 x 146 mm.Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x 141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 139, 320 x 220 mmMs. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x 203Ms. 601Thomas de Capoue, Liber de Avibus et de arte aucupandiParchemin, ff. 238, 329 x 211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21 mmMs. 611Saint Jérome, Super DanielemAlphonse, duc de Calabre Parchemin, ff. 103, 312 x 198 mmMs. 612Valère Maxime, Dictorum et factorum memorabilium liberAlphonse, duc de Calabre Parchemin, ff. 166, 320 x 210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x  | Ms. 395    | Saint Thomas, Summa Teologica Prima                | Cardinal Jean d'Aragon      | Parchemin, ff. 309, 378 x |
| Ms. 398 Francesco Filelfo, Satyrae Alphonse V d'Aragon Parchemin, ff. 201, 324 x 245 mm  Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis Parchemin, ff. 253, 204 x 118 mm  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae Ferrante d'Aragon Parchemin, ff. 396, 335 x 238 mm  Ms. 412 Nonius Marcellus, De proprietate sermonum Parchemin, ff. 255, 329 x 226 mm  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla Parchemin, ff. 233, 199 x 140 mm  Ms. 445 Antonio Beccadelli, dit le Panormita, De dictis et factis regis Alfonsi  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus Alphonse, duc de Calabre Parchemin, ff. 139, 320 x 141 mm.  Ms. 506 Lucrèce, De Rerum natura Parchemin, ff. 139, 320 x 220 mm  Ms. 595 Matteo Palmieri, De temporibus Parchemin, ff. 102, 287 x 203  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601-2 [De avibus rapinae] Parchemin, ff. 103, 312 x 198 mm  Ms. 611 Saint Jérome, Super Danielem Alphonse, duc de Calabre Parchemin, ff. 103, 312 x 198 mm  Ms. 612 Valère Maxime, Dictorum et factorum memorabilium liber Parchemin, ff. 107, 277 x  |            | secunda  |                             |                           |
| Ms. 398Francesco Filelfo, SatyraeAlphonse V d'AragonParchemin, ff. 201, 324 x 245 mmMs. 399Saint Albert le Grand, De laudibus Beatae Mariae VirginisFerrante d'AragonParchemin, ff. 253, 204 x 118 mmMs. 408Lorenzo Valla, Elegantiarum latinae linguaeFerrante d'AragonParchemin, ff. 396, 335 x 238 mmMs. 412Nonius Marcellus, De proprietate sermonumParchemin, ff. 255, 329 x 226 mmMs. 413Homère, Ilias, traduction de Lorenzo VallaParchemin, ff. 233, 199 x 140 mmMs. 445Antonio Beccadelli, dit le Panormita, De dictis et factis regis AlfonsiParchemin, ff. 104, 221 x 146 mm.Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x 141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 102, 287 x 203Ms. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x 203Ms. 601Thomas de Capoue, Liber de Avibus et de arte aucupandiParchemin, ff. 64, 329 x 21 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21 mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x 198 mmMs. 612Valère Maxime, Dictorum et factorum memorabilium liberAlphonse, duc de Calabre Parchemin, ff. 166, 320 x 210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Ms. 396    | César, Opera                                       |                             |                           |
| Ms. 399 Saint Albert le Grand, De laudibus Beatae Mariae Virginis  Ms. 408 Lorenzo Valla, Elegantiarum latinae linguae  Ms. 412 Nonius Marcellus, De proprietate sermonum  Ms. 413 Homère, Ilias, traduction de Lorenzo Valla  Antonio Beccadelli, dit le Panormita, De dictis et factis regis Alfonsi  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus  Ms. 506 Lucrèce, De Rerum natura  Ms. 595 Matteo Palmieri, De temporibus  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601-2 [De avibus rapinae]  Ms. 612 Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614 Caius Julius Solinus, De Situ orbis  Ms. 614 Caius Julius Solinus, De Situ orbis  Perchamin, ff. 104, 221 x 123 (Aragon Parchemin, ff. 104, 221 x 140 mm  Parchemin, ff. 104, 221 x 140 mm  Parchemin, ff. 104, 221 x 146 mm.  Parchemin, ff. 104, 221 x 146 mm.  Parchemin, ff. 38, 203 x 141 mm.  Parchemin, ff. 38, 203 x 141 mm.  Parchemin, ff. 102, 287 x 203  Parchemin, ff. 102, 287 x 203  Parchemin, ff. 103, 312 x 198 mm  Parchemin, ff. 103, 312 x 198 mm  Parchemin, ff. 107, 277 x   |            | F. F. K. O.  | A                           |                           |
| Ms. 408Lorenzo Valla, Elegantiarum latinae linguaeFerrante d'AragonParchemin, ff. 396, 335 x 238 mmMs. 412Nonius Marcellus, De proprietate sermonumParchemin, ff. 255, 329 x 226 mmMs. 413Homère, Ilias, traduction de Lorenzo VallaParchemin, ff. 233, 199 x 140 mmMs. 445Antonio Beccadelli, dit le Panormita, De dictis et factis regis AlfonsiParchemin, ff. 104, 221 x 146 mm.Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x 141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 139, 320 x 220 mmMs. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x 203Ms. 601Thomas de Capoue, Liber de Avibus et de arte aucupandiParchemin, ff. 238, 329 x 211 mmMs. 601-2De avibus rapinae]Parchemin, ff. 64, 329 x 21 mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x 198 mmMs. 612Valère Maxime, Dictorum et factorum memorabilium liberAlphonse, duc de Calabre Parchemin, ff. 166, 320 x 210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x  | Ms. 398    | Francesco Filelfo, Satyrae                         | Alphonse V d'Aragon         |                           |
| Ms. 408Lorenzo Valla, Elegantiarum latinae linguaeFerrante d'AragonParchemin, ff. 396, 335 x 238 mmMs. 412Nonius Marcellus, De proprietate sermonumParchemin, ff. 255, 329 x 226 mmMs. 413Homère, Ilias, traduction de Lorenzo VallaParchemin, ff. 233, 199 x 140 mmMs. 445Antonio Beccadelli, dit le Panormita, De dictis et factis regis AlfonsiParchemin, ff. 104, 221 x 146 mm.Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x 141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 139, 320 x 220 mmMs. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x 203Ms. 601Thomas de Capoue, Liber de Avibus et de arte aucupandiParchemin, ff. 238, 329 x 211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21 mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x 198 mmMs. 612Valère Maxime, Dictorum et factorum memorabilium liberAlphonse, duc de Calabre Parchemin, ff. 166, 320 x 210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Ms. 399    |  | Ferrante d'Aragon           |                           |
| Ms. 412 Nonius Marcellus, <i>De proprietate sermonum</i> Ms. 413 Homère, <i>Ilias</i> , traduction de Lorenzo Valla  Ms. 445 Antonio Beccadelli, dit le Panormita, <i>De dictis et factis regis Alfonsi</i> Ms. 447 Fabrizio Elfiteo, <i>Elegiarum Libellus</i> Ms. 506 Lucrèce, <i>De Rerum natura</i> Ms. 506 Lucrèce, <i>De Rerum natura</i> Ms. 595 Matteo Palmieri, <i>De temporibus</i> Ms. 601 Thomas de Capoue, <i>Liber de Avibus et de arte aucupandi</i> Ms. 601-2 [De avibus rapinae]  Ms. 611 Saint Jérome, <i>Super Danielem</i> Ms. 612 Valère Maxime, <i>Dictorum et factorum memorabilium liber</i> Ms. 614 Caius Julius Solinus, <i>De Situ orbis</i> Parchemin, ff. 102, 287 x 210 mm  Alphonse, duc de Calabre Parchemin, ff. 103, 312 x 210 mm  Parchemin, ff. 64, 320 x 210 mm  Parchemin, ff. 103, 312 x 198 mm   |            |  |                             | <u> </u>                  |
| Ms. 413Homère, Ilias, traduction de Lorenzo VallaParchemin, ff. 233, 199 x<br>140 mmMs. 445Antonio Beccadelli, dit le Panormita, De<br>dictis et factis regis AlfonsiParchemin, ff. 104, 221 x<br>146 mm.Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x<br>141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 139, 320 x<br>220 mmMs. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x<br>203Ms. 601Thomas de Capoue, Liber de Avibus et de<br>arte aucupandiParchemin, ff. 238, 329 x<br>211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21<br>mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x<br>198 mmMs. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>Parchemin, ff. 166, 320 x<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Ms. 408    | Lorenzo Valla, Elegantiarum latinae linguae        | Ferrante d'Aragon           |                           |
| Ms. 413Homère, Ilias, traduction de Lorenzo VallaParchemin, ff. 233, 199 x<br>140 mmMs. 445Antonio Beccadelli, dit le Panormita, De<br>dictis et factis regis AlfonsiParchemin, ff. 104, 221 x<br>146 mm.Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x<br>141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 139, 320 x<br>220 mmMs. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x<br>203Ms. 601Thomas de Capoue, Liber de Avibus et de<br>arte aucupandiParchemin, ff. 238, 329 x<br>211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21<br>mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x<br>198 mmMs. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>Parchemin, ff. 166, 320 x<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Ms. 412    | Nonius Marcellus, <i>De proprietate sermonum</i>   |                             |                           |
| Ms. 445 Antonio Beccadelli, dit le Panormita, De dictis et factis regis Alfonsi  Ms. 447 Fabrizio Elfiteo, Elegiarum Libellus Alphonse, duc de Calabre Parchemin, ff. 104, 221 x 146 mm.  Alphonse, duc de Calabre Parchemin, ff. 38, 203 x 141 mm.  Parchemin, ff. 139, 320 x 220 mm  Ms. 595 Matteo Palmieri, De temporibus Parchemin, ff. 102, 287 x 203  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601-2 [De avibus rapinae] Parchemin, ff. 64, 329 x 21 mm  Ms. 611 Saint Jérome, Super Danielem Parchemin, ff. 103, 312 x 198 mm  Ms. 612 Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614 Caius Julius Solinus, De Situ orbis Parchemin, ff. 107, 277 x  | Ms. 413    | Homère, <i>Ilias</i> , traduction de Lorenzo Valla |                             |                           |
| Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x<br>141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 139, 320 x<br>220 mmMs. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x<br>203Ms. 601Thomas de Capoue, Liber de Avibus et de<br>arte aucupandiParchemin, ff. 238, 329 x<br>211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21<br>mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x<br>198 mmMs. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>210 mmParchemin, ff. 166, 320 x<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x  |            |  |                             | 140 mm                    |
| Ms. 447Fabrizio Elfiteo, Elegiarum LibellusAlphonse, duc de CalabreParchemin, ff. 38, 203 x<br>141 mm.Ms. 506Lucrèce, De Rerum naturaParchemin, ff. 139, 320 x<br>220 mmMs. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x<br>203Ms. 601Thomas de Capoue, Liber de Avibus et de<br>arte aucupandiParchemin, ff. 238, 329 x<br>211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21<br>mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x<br>198 mmMs. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Ms. 445    | *  |                             | Parchemin, ff. 104, 221 x |
| Ms. 506 Lucrèce, De Rerum natura Parchemin, ff. 139, 320 x 220 mm  Ms. 595 Matteo Palmieri, De temporibus Parchemin, ff. 102, 287 x 203  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601-2 [De avibus rapinae] Parchemin, ff. 64, 329 x 21 mm  Ms. 611 Saint Jérome, Super Danielem Parchemin, ff. 103, 312 x 198 mm  Ms. 612 Valère Maxime, Dictorum et factorum memorabilium liber Alphonse, duc de Calabre Parchemin, ff. 166, 320 x 210 mm  Parchemin, ff. 166, 320 x 210 mm  Parchemin, ff. 107, 277 x  |            |  |                             |                           |
| Ms. 595 Matteo Palmieri, De temporibus  Parchemin, ff. 102, 287 x 203  Ms. 601 Thomas de Capoue, Liber de Avibus et de arte aucupandi  Ms. 601-2 [De avibus rapinae]  Parchemin, ff. 238, 329 x 211 mm  Parchemin, ff. 64, 329 x 21 mm  Parchemin, ff. 103, 312 x 198 mm  Ms. 611 Saint Jérome, Super Danielem  Parchemin, ff. 103, 312 x 198 mm  Ms. 612 Valère Maxime, Dictorum et factorum memorabilium liber  Ms. 614 Caius Julius Solinus, De Situ orbis  Parchemin, ff. 166, 320 x 210 mm  Parchemin, ff. 167, 277 x   | Ms. 447    | Fabrizio Elfiteo, <i>Elegiarum Libellus</i>        | Alphonse, duc de Calabre    |                           |
| Ms. 595Matteo Palmieri, De temporibusParchemin, ff. 102, 287 x<br>203Ms. 601Thomas de Capoue, Liber de Avibus et de<br>arte aucupandiParchemin, ff. 238, 329 x<br>211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21<br>mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x<br>198 mmMs. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>210 mmParchemin, ff. 166, 320 x<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x  | Ms. 506    | Lucrèce, De Rerum natura                           |                             |                           |
| Ms. 601Thomas de Capoue, Liber de Avibus et de arte aucupandiParchemin, ff. 238, 329 x 211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21 mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x 198 mmMs. 612Valère Maxime, Dictorum et factorum memorabilium liberAlphonse, duc de Calabre 210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x  | Ms. 595    | Matteo Palmieri, De temporibus                     |                             | Parchemin, ff. 102, 287 x |
| arte aucupandi211 mmMs. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21 mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x 198 mmMs. 612Valère Maxime, Dictorum et factorum memorabilium liberAlphonse, duc de Calabre 210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Me 601     | Thomas de Canoue Liber de Avibus et de             |                             |                           |
| Ms. 601-2[De avibus rapinae]Parchemin, ff. 64, 329 x 21 mmMs. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x 198 mmMs. 612Valère Maxime, Dictorum et factorum memorabilium liberAlphonse, duc de Calabre 210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | IVIS. 00 I | •  |                             |                           |
| Ms. 611 Saint Jérome, Super Danielem Parchemin, ff. 103, 312 x 198 mm  Ms. 612 Valère Maxime, Dictorum et factorum memorabilium liber Alphonse, duc de Calabre 210 mm  Ms. 614 Caius Julius Solinus, De Situ orbis Parchemin, ff. 107, 277 x   | Ms. 601-2  | •  |                             |                           |
| Ms. 611Saint Jérome, Super DanielemParchemin, ff. 103, 312 x<br>198 mmMs. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>210 mmParchemin, ff. 166, 320 x<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   |            | [25 arisas rapinas]                                |                             |                           |
| Ms. 612Valère Maxime, Dictorum et factorum<br>memorabilium liberAlphonse, duc de Calabre<br>210 mmParchemin, ff. 166, 320 x<br>210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x   | Ms. 611    | Saint Jérome, Super Danielem                       |                             | Parchemin, ff. 103, 312 x |
| memorabilium liber210 mmMs. 614Caius Julius Solinus, De Situ orbisParchemin, ff. 107, 277 x  | Ms. 612    | Valère Maxime Dictorum et factorum                 | Alphonse duc de Calabre     |                           |
| Ms. 614 Caius Julius Solinus, <i>De Situ orbis</i> Parchemin, ff. 107, 277 x   | 012        |  | , aprioriso, duo de Galable |                           |
|  | Ms. 614    |  |                             |                           |
|  |            | ,  |                             |                           |

|         |  | T   |                                     |
|---------|--|---|-------------------------------------|
| Ms. 683 | Saint Jérôme, Epistolae  |   | Parchemin, ff. 394, 400 x 283 mm.   |
| Ms. 685 | Flavio Biondo, Historia ab inclinatione<br>Imperii Romanorum libri XXXI  | Alphonse, duc de Calabre                        | Parchemin, ff. 445, 406 x 275       |
| Ms. 689 | Lorenzo Buonincontri, <i>Historia Regni Neapolitani</i>  | Ferrante d'Aragon                               | Parchemin, ff. 236, 354 x 275 mm    |
| Ms. 691 | Pline l'Ancien, Historia naturalis   | Alphonse, duc de Calabre ;<br>Ferrante d'Aragon | Parchemin, ff. 64, 423 x 278 mm     |
| Ms. 692 | Quintilien, De institutione oratoria   | Ferrante d'Aragon                               | Parchemin, ff. 265, 398 x 270 mm    |
| Ms. 720 | Francesco Barbaro, De re uxoria  | Ferrante d'Aragon                               | Parchemin, ff. 82, 242 x 159 mm     |
| Ms. 723 | Onosander, De optimo imperatore, Nicolai Sagundini interprete  |   | Parchemin, ff. 75, 155 x 78 mm      |
| Ms. 726 | Francisco Eiximenis, <i>Psalterium o laudatorium</i>   | Alphonse V d'Aragon                             | Parchemin, ff. 238, 260 x 158 mm.   |
| Ms. 727 | Vitruve, De architectura   | Ferrante d'Aragon                               | Parchemin, ff. 162, 293 x 210 mm    |
| Ms. 730 | Lancelotus Macedonius, <i>Historia Sancti</i> Paridis  | Frédéric d'Aragon                               | Parchemin, ff. 12, 242 x 163 mm     |
| Ms. 731 | Xénonphon, Cyropedia per Poggium Florentinum e graeco traducta   | Alphonse, duc de Calabre                        | Parchemin, ff. 172, 256 x 178 mm    |
| Ms. 732 | Saint Jean Chrysostome, De<br>Incomprehensibili Dei natura, Theodoro<br>Graeco Thesalonicense ex greco il latinum<br>convertit | Alphonse V d'Aragon ?                           | Parchemin, ff. 98, 280 x 194 mm.    |
| Ms. 733 | Cyrille d'Alexandrie, <i>Thesaurus</i>   | Sixte IV ; Ferrante d'Aragon                    | Parchemin, ff. 223, 272 x 178 mm    |
| Ms. 735 | Orationes habitae coram D. Ferdinando de Aragonia rege   | Ferrante d'Aragon                               | Parchemin, ff. 119, 275 x 186 mm    |
| Ms. 736 | Liber de Gestis Romanorum  | Alphonse, duc de Calabre                        | Parchemin, ff. 243, 285 x 220 mm    |
| Ms. 758 | Esope, Vita et Fabule, traduction italienne  | Ferrante d'Aragon                               | Parchemin, ff. 200, 210 x 136       |
| Ms. 761 | Phalaris, Epistole traducte in volgare   |   | Parchemin, ff. 81, 139 x 73 mm      |
| Ms. 764 | Saint Thomas, Summa  |   | Parchemin, ff. 244, 228 x 162 mm    |
| Ms. 765 | Cornélius Népos, Vitae Imperatorum   | Alphonse, duc de Calabre                        | Parchemin, ff. 116, 223 x 154 mm    |
| Ms. 767 | Phalaris, Epistolae  | Alphonse V d'Aragon ?                           | Parchemin, ff. 67, 221 x 156 mm     |
| Ms. 768 | Virgile, Opera   | Ippolita Maria Sforza ; Alpho<br>duc de Calabre |                                     |
| Ms. 774 | Johannes Brancatus, Orationes  | Ferrante d'Aragon                               | Parchemin, ff. 242, 229 x 163 mm    |
| Ms. 776 | Michele de Pavie, Pronostichon ad<br>Ferdinandum Capuae principem  | Ferdinand, prince de Capou                      |                                     |
| Ms. 781 | Giovanni Pontano, De principe  |   | Parchemin, ff. 74, 116 x 88 mm.     |
| Ms. 833 | Giovanni Pontano, <i>De Obedientia</i> , <i>De Principe</i>  | Alphonse, duc de Calabre                        | Parchemin, ff. 105, 335 x 235 mm    |
| Ms. 834 | Ausonius, Epigrammata  |   | Parchemin, ff. 67, 209 x 100 mm     |
| Ms. 835 | Johannes Tinctoris, De musica  | Cardinal Jean d'Aragon                          | Parchemin, ff. 164, 272 x<br>190 mm |
|         |  |   |                                     |

| Ms. 836 | Flavius Josèphe, De bello judaico  | Alphonse, duc de Calabre                            | Parchemin, ff. 245, 306 x 204 mm  |
|---------|--|---|-----------------------------------|
| Ms. 837 | Virgile, Opera   | Alphonse V d'Aragon ?                               | Parchemin, ff. 274, 314 x 222 mm. |
| Ms. 838 | Arnaldus de Villanova, <i>Nomina et virtutes Balneorum Putheoli et Baiarum</i>                       | Alphonse, duc de Calabre                            | Parchemin, ff. 38, 297 x 220 mm   |
| Ms. 839 | Guarino de Vérone, <i>Gramamtica latina</i> ,<br>Bartolomeo Facio, <i>De verborum</i><br>proprietate | Alphonse V d'Aragon                                 | Parchemin, ff. 104, 267 x 181 mm  |
| Ms. 840 | Saint Thomas, De Regimine Principum  | Alphonse II ?                                       | Parchemin, ff. 164, 315 x 22 mm.  |
| Ms. 842 | Paolinus Nolanus, Epistolae  |   | Parchemin, ff. 203, 308 x 209 mm  |
| Ms. 844 | Pietro Lazzaroni, <i>Laudes ad Alphonsum</i> Calabriae ducem   | Alphonse, duc de calabre                            | Parchemin, ff. 43, 236 x 162 mm   |
| Ms. 845 | Boccace, De claris mulieribus  |   | Parchemin, ff. 84, 270 x 188 mm   |
| Ms. 847 | Saint Thomas, De Ente et Essentia  |   | Parchemin, ff. 77, 243 x 165 mm   |
| Ms. 848 | Liber de gestis Siculorum sub Friderico<br>Rege et suis  |   | Parchemin, ff. 120, 185 x 14 mm.  |
| Ms. 887 | Breviarium romanum   | Ferrante d'Aragon                                   | Parchemin, ff. 608, 237 x 165 mm  |
| Ms. 890 | Breviarium romanum   | Ferrante d'Aragon                                   | Parchemin, ff. 452, 296 x 205 mm  |
| Ms. 891 | Virgile, Bucolica, Georgica, Aeneis  | Ippolita Maria Sforza ;<br>Alphonse, duc de Calabre | Parchemin, ff. 328, 433 x 280 mm  |
| Ms. 892 | Saint Augustin, Homiliae   | Ferrante d'Aragon                                   | Parchemin, ff. 361, 277 x 145 mm  |
| Ms. 893 | Saint Jérôme, In XII Prophetas Exposicio   | Alphonse, duc de Calabre                            | Parchemin, ff. 309, 249 x 148 mm  |
| Ms. 894 | Sénèque, Questionibus naturalibus  | Alphonse, duc de Calabre                            | Parchemin, ff. 359, 251 x 155 mm  |
|         | TOTAL FOLIOS TO DIGITISE VALENCIA  | 92 manuscripts                                      | 17271 ff. + bindings              |
|         | Total images to digitise Valencia Including bindings   |   | 34978 images                      |

## **Non Exclusion Declarations**

- 1 BNF Bibliothèque nationale de France, Paris (F)
- 2 KBR Bibliothèque royale de Belgique, Brussels (B)
- 3 BSB Bayerische Staatsbibliothek, Munich (D)
- 4 HAB Herzog August Bibliothek, Wolfenbüttel (D)
- 5 BHUV Biblioteca Historica de la Universitat de Valencia (E)

CIPACT PSP-2009-3

#### Non Exclusion Declaration

#### Certification and declaration on honour

#### I certify

- that our organisation is committed to participate in the following project ( $Europeane\ Regia$ : a digital collaborative library of royal manuscripts in Mediaeval and Renaissance Europel
- that the information relating to our organisation set out in the A2 forms is accurate and correct,
- and correct,
  that the estimated costs meet the critiena for eligible costs for ICT PSP projects, as
  established by the ICT PSP model grant agreement and our normal cost accounting
  principles, and that they reflect the estimated costs expected to be incurred in
  carrying out the work described in Part B of the proposal (Description of work).

As required by Article 114 of the Financial Regulation and Article 174 of the Implementing Rules to the Financial Regulation I declare on my honour that our organisation is NOT in any of the following situations of exclusion as specified in Articles 93 and 94 of the Financial Regulation:

- It is bankrupt or being wound up, is having its affairs administered by the courts, has
  entered into an arrangement with creditors, has suspended business activities, is the
  subject of proceedings concerning those metters, or is in any enalogous situation
  arising from a similar procedure provided for in national legislation or regulations;
- it has been convicted of an offence concerning its professional conduct by a judgement which has the force of res judicata;
   it has been guilty of grave professional misconduct proven by any means which the contracting authority can justify;
- contracting authority can justify:
  it has not fulfilled obtigations relating to the payment of social security contributions or
  the payment of taxes in accordance with the legal provisions of the country in which it
  is established or with those of the country of the contracting authority or those of the
  country where the contract is to be performed;
  it has been the subject of a judgement which has the force of res judicata for fraud,
  corruption, involvement in a criminal organisation or any other illegal activity
  detrimental to the Computities francial interestion.
- detrimental to the Communities financial interests,
- detrimental to the Communities financial interests, it is currently subject to an administrative penalty imposed the European Community, consisting in the exclusion from contracts or grants financed by the Community budget, and/or the payment of financial penalties; is subject to a conflict of interest or; is guilty of misrepresentation in supplying information required by the European Community as a condition of participation in a procurement procedure or grant award procedure.
- procedure or failed to supply this information.

Jacqueline Sauson Directrice générale Bibliothèque nationale de France

Jacqueline anson Jacquetine Sanson Directrice générale Bibliothèque nationale de France

Paris, 29 mai 2009

Stamp of organisation and Signature of the legal representative of the organisation.

29/01/09 vt

CIP-ICT PSP-2009/3 EuroPressNat

#### Non Exclusion Declaration

#### Certification and declaration on honour

#### Laertify

- that our organisation is committed to participate in the following project (Project Accorym and Title).
   that the information relating to our organisation set out in the A2 forms is accurate.
- and correct.
- that the estimated costs most the criteria for eligible costs for ICT PSP projects, as ostablished by the ICT PSP model grant agroement and our normal cost accounting principles, and that they reflect the estimated costs expected to be incurred in carrying out the work described in Part B of the proposal (Description of work).

As required by Article 114 of the Financial Regulation and Article 174 of the Implementing Rulos to the Financial Regulation I doclars on my honour that our organisation is NOT in any of the following extuations of exclusion as specified in Articles 93 and 94 of the Financial

- it is bankrupt or being wound up, is having its affairs administered by the courts, has entered into an arrangement with creditors, has suspended business activities, is the subject of proceedings concerning those matters, or is in any analogous situation adising from a similar procedure provided for in national egislation or regulations; it has been convioled of an offence concerning its professional conduct by a judgement which has the force of resigniticate; it has been guilty of grave professional misconduct proven by any means which the contracting authority can justify; it has not fulfilled obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which it is established or with those of the country of the contracting authority or those of the country where the contract is to be performed; it has been the subject of a judgement which has the force of resiguidate for fraud, corruption, involvement in a criminal organisation or any other illegal activity debimental to the Communities' financial interests; it is currently subject to an administrative penalty imposed the European Community, it

- detinients to the Communities mandal interests: it is currently subject to an administrative penalty imposed the European Community, consisting in the exclusion from confracts or grants financed by the Community budget, and/or the payment of financial penaltios; is subject to a conflict of interest or; is guilty of misreprosoriation in supplying information required by the European Community as a condition of participation in a procurement procedure or grant award procedure or failed to supply this information.

Father letters (el word Die der Nome First name(s))
Rayd Cheary of Belgin 25/05/2019(1981)

Stamp of organisation and Signature of the legal representative of the organisation

BRUCHEQUE POYALE DE REGIGIE Boulevard de l'Empereux. 4 1000 Brusellos 164 02/519,83,11 - Faz 02/619,68,33

29/01/09 v1

28 Mai 2009 6:23

BSB-Mûnchen

+49(89)28638-2403

S. 1

CIP-ICT PSP-2009-3 EuroPressNet

## Non Exclusion Declaration

#### Certification and declaration on honour

### I certify

- that our organisation is committed to participate in the following project:
   EUROPEANA REGIA: Europeana Regia: a digital collaborative library of royal manuscripts in Medleval and Renaissance Europe (Bibliotheca Carolina)
- that the information relating to our organisation set out in the A2 forms is accurate and correct.
- that the estimated costs meet the criteria for eligible costs for ICT PSP projects, as
  established by the ICT PSP model grant agreement and our normal cost accounting
  principles, and that they reflect the estimated costs expected to be incurred in
  carrying out the work described in Part B of the proposal (Description of work).

As required by Article 114 of the Financial Regulation and Article 174 of the Implementing Rules to the Financial Regulation I declare on my honour that our organisation is NOT in any of the following situations of exclusion as specified in Articles 93 and 94 of the Financial Regulation:

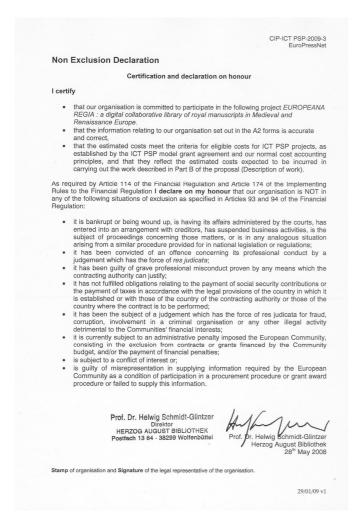
- it is bankrupt or being wound up, is having its affairs administered by the courts, has
  entered into an arrangement with creditors, has suspended business activities, is the
  subject of proceedings concerning those matters, or is in any analogous situation
  arising from a similar procedure provided for in national legislation or regulations;
- It has been convicted of an offence concerning its professional conduct by a
  judgement which has the force of res judicata;
- it has been guilty of grave professional misconduct proven by any means which the contracting authority can justify;
- it has not fulfilled obligations relating to the payment of social security contributions or
  the payment of taxes in accordance with the legal provisions of the country in which it
  is established or with those of the country of the contracting authority or those of the
  country where the contract is to be performed;
- it has been the subject of a judgement which has the force of res judicata for fraud, corruption, involvement in a criminal organisation or any other illegal activity detrimental to the Communities' financial interests;
- It is currently subject to an administrative penalty imposed the European Community, consisting in the exclusion from contracts or grants financed by the Community budget, and/or the payment of financial penalties;
- is subject to a conflict of interest or;
- is guilty of misrepresentation in supplying information required by the European Community as a condition of participation in a procurement procedure or grant award procedure or failed to supply this information.

BSB Bayerische StaatsBibliothek D-80328 München Dr. Griebel, Kolf Bayerische Staatsbibliothek München 28<sup>th</sup> May 2009

2

Stamp of organisation and Signature of the legal representative of the organisation.

29/01/09 v1



### Non Exclusion Declaration

## Certification and declaration on honour

### I certify

- that our organisation is committed to participate in the following project (Europeana Regia: a digital collaborative library of royal manuscripts in Mediaeval and Renaissance Europe).
- that the information relating to our organisation set out in the A2 forms is accurate and correct,
- that the estimated costs meet the criteria for eligible costs for ICT PSP projects, as
  established by the ICT PSP model grant agreement and our normal cost accounting
  principles, and that they reflect the estimated costs expected to be incurred in
  carrying out the work described in Part B of the proposal (Description of work).

As required by Article 114 of the Financial Regulation and Article 174 of the Implementing Rules to the Financial Regulation I declare on my honour that our organisation is NOT in any of the following situations of exclusion as specified in Articles 93 and 94 of the Financial Regulation:

 it is bankrupt or being wound up, is having its affairs administered by the courts, has entered into an arrangement with creditors, has suspended business activities, is the

- subject of proceedings concerning those matters, or is in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
- it has been convicted of an offence concerning its professional conduct by a judgement which has the force of *res judicata*;
- it has been guilty of grave professional misconduct proven by any means which the contracting authority can justify;
- it has not fulfilled obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which it is established or with those of the country of the contracting authority or those of the country where the contract is to be performed;
- it has been the subject of a judgement which has the force of res judicata for fraud, corruption, involvement in a criminal organisation or any other illegal activity detrimental to the Communities' financial interests;
- it is currently subject to an administrative penalty imposed the European Community, consisting in the exclusion from contracts or grants financed by the Community budget, and/or the payment of financial penalties;
- is subject to a conflict of interest or;
- is guilty of misrepresentation in supplying information required by the European Community as a condition of participation in a procurement procedure or grant award procedure or failed to supply this information.

Rafael Gil Salinas

Vicerrector de Cultura Universitat de València

Valencia, 28 de mayo de 2009

**Stamp** of organisation and **Signature** of the legal representative of the organisation.

## Letter of support - EDL



Stichting EDL c/o Koninklijke Bibliotheek Prins Willem-Alexanderhof 5 PO Box 90407 2509LK The Hague

Thierry Delcourt Bibliothèque national de France Quai François-Mauriac 75706 Paris Cedex 13

The Hague, 31 May 2009

Ref.: Letter of Support for project Europeana Regia

Dear Mr.Delcourt,

The Stichting European Digital Library (EDL Foundation) aims to provide cross-domain access to Europe's cultural heritage by facilitating formal agreement across museums, archives, audio-visual archives and libraries on how to cooperate in the delivery and sustainability of the Europeana portal.

The EDL Foundation is very interested in the digital content that will be produced by Europeana Regia project and would like to see it exposed through Europeana.

Unfortunately the EDL Foundation cannot, at this point, offer anything more in the way of support to the project. We have very limited resources and these have already been allocated to projects that were submitted for review by the EDL Foundation in February. We wish you every success with the proposal and should it be accepted please feel free to ask us again for fuller participation, as the situation on financial and human resource may well have changed.

Yours sincerely,

Jill Cousins Executive Director EDL Foundation