









#### CrossAsia – a German national infrastructure for East Asian Studies

- Staatsbibliothek zu Berlin (Berlin State Library) history & background
- East Asia Collection
  - history & background
  - collections
- CrossAsia
  - background
  - mandate & mission
  - solutions
- CrossAsia: Outlook & defining the future





# The Staatsbibliothek Today

# Two outstanding buildings

- Unter den Linden
- Potsdamer Straße

# Holdings

- 11 million printed books
- 1.1 million maps, atlases, globes
- 480,000 manuscripts/autographs
- 400,000 digital items



#### Acquisitions

- Budget: 9 million Euro per annum
- 100,000 volumes per annum
- 50,000 journal subscriptions (print and online)







### Usage

- 50,000 registered readers
- 1.7 million loans per annum / 5,000 per day

#### **Staff**

- More than 800 employees
- 750 FTEs



Unter den Linden Reading room

Potsdamer Straße

Reading room





#### Treasures of the Staatsbibliothek zu Berlin



Johann Sebastian Bach Christmas Oratorio 1734



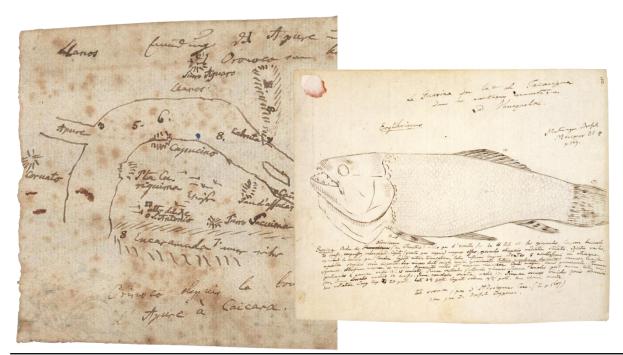
#### Early Printings/Incunabula



Gutenberg-Bible 1454/55



# Manuscripts, Autographs, Archival Material (partly from Legal Estates)



Drawings by A. v. Humboldt 1800



#### Manuscripts and Printed Books from East Asia and the Orient



Battle Copper Print from the Qing dynasty (created 1771-1776)



Siddur codex from medieval Spain (from early 14<sup>th</sup> century)



#### 4 items are registered by the UNESCO as "Memory of the World"



The Mass in B minor by Johann Sebastian Bach



The Symphony No. 9 in D minor, op. 125 by Ludwig van Beethoven



#### 4 items are registered by the UNESCO as "Memory of the World"



a print of the 95 Theses of Martin Luther



Martin Luther's Hebrew Bible



# The Staatsbibliothek zu Berlin – One Library, Two Buildings



Site on Unter den Linden Historical Research Library, including materially defined collections and treasury









# The Staatsbibliothek zu Berlin on its Way into the Future

#### **End of Reconstruction Works**







#### The Staatsbibliothek zu Berlin and its East Asia collection







# The Staatsbibliothek zu Berlin and its East Asia collection

- Acquisition of Chinese, Japanese and Korean material as a "national" service for all German academics
- Cataloguing CJK material and offer records and data to other institutions / libraries in Germany
- Offer access to the print collection via ILL services and one special and direct East Asia
  ILL services maintained by Staatsbibliothek
- Organising access to electronic resources on and from East Asia which incl. also CNKI resources like CAJ, or dissertations and so on
- Developing new licensing and business models in order to serve a user defined, research driven scientific community.



#### The Staatsbibliothek zu Berlin and its East Asia collection

- Development and running state of the art discovery service (research and content driven)
- Digitisation of Berlin copyright-free material and Asia related in all languages
- Development of virtual research environments (CrossAsia Campus)
- Internationalisation which means developing a European perspective and supporting the European idea
- Planning and supporting "Digital Humanities" in the field of East Asia and China studies.





## Licensing and organising access

# **CrossAsia licensing** (since 2002):

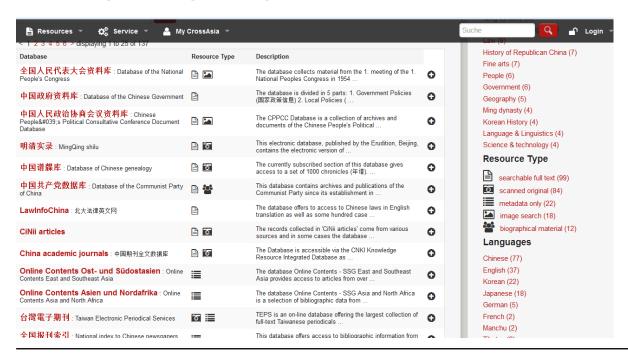
- CrossAsia standard draft agreement (most rigorous requirements i.e. national but controlled and limited access, archiving & hosting rights, metadata, TDM)
- procedure: demands vs. costs and relevance
- further development: full-text index for print and e-material even for non-licensed material

Result: + 1,7 Mio eBooks, access to CNKI, Wanfang, Airiti, 中國方志庫, 中國基本古籍庫 ..., NLC, ... more than 130 licensed databases





## Licensing and organising access



CrossAsia - a German national infrastructure for East Asian Studies





#### Searching and organising access





#### SSG 6,25 Digital (ongoing project)

# **Digitisation**

The East Asia Department of the Berlin State Library has started to digitise selected parts of its holdings. The project is co-funded by the German Research Foundation (DFG) and encompasses five sections with materials in original languages: the Tibetan text collection of Waddell, one of the pioneers of Tibetology, the Manchu collection, the old Japan collection (Libri japonici), the old China collection (Libri sinici) and the collection of the German Sinologist Hänisch. As a sixth part about 4000 titles of western language sources related to East and Southeast Asia published until 1912 will be digitised. Parts of the collections will be made searchable down to the chapter level. First results of the Western material can already be browsed and searched in the viewing environment of the "Digital collections" of the Staatsbibliothek zu Berlin.

#### SHERE CHEMA WASHINGTON

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#### Berlin-Kraków project

In 2013 important steps were made towards a virtual reconstruction of the old East Asia Collection of the Prussian State Library. Supported by a grant from the Commissary for Culture and Media (BKM) of the German Federal Government and in cooperation with the Biblioteka Jagiellońska in Krakow, Poland, the East Asia collection, which due to the war is nowadays housed at Krakow, was digitised in almost its entirety. Currently the collection is catalogued and the titles will then be presented in the Digital Collections of the State Library of Berlin.



#### The Battle Copper Prints

of the Qianlong ?? (1736-1795) Emperor: The East Asia collection of the Berlin State Library includes five series of altogether 64 prints











Mein CrossAsia —

Suche

#### CrossAsia Blog



Konferenzen / Workshops

Konferenz des Arbeitskreises Japan-Bibliotheken sowie Fortbildung durch die National Diet Library

13. Oktober 2016

Am Nachmittag des 7. Oktobers 2016 fand die 42. Konferenz...

Weiterlesen →





Aktuelles

#### Stellenausschreibung: Fachreferent/in für Koreanistik

13 Oktober 2016

In der Ostasienabteilung der Staatsbibliothek zu Berlin -Preußischer...

Weiterlesen →



Aktuelles



Aktuelles, Konferenzen / Workshops

EAJRS 2016 Conference "International Cooperation Between Japanese Studies Libraries"

30. September 2016

Vom 14.-17. September 2016 fand in Bukarest die 27. Jahrestagung...

Weiterlesen →



Kataloge, Services





# Planning and supporting "Digital Humanities" in the field of East Asian and China studies

## **Beyond Access and Reading:**

- Analyse texts or text corpus big-data!?
- Annotate texts or text corpus
- Enhance and Share Texts (by following the digital rights structures)
- Mine texts and (big) data sets
- Link texts
- Integrate ontologies, all kind of knowlegde bases >
- And bring back results to the research community





# Planning and supporting "Digital Humanities" in the field of East Asian and China studies

# **Beyond Access and Reading:**

Infrastructure for **meta- and full- text** (ITR: integrated text archive) – new role: data and text delivery service via secure and controlled interfaces

Context: digital humanities and social sciences –ITR-Prototyps:

Brill, Adam Mathews, 人民日报 und 中國基本古籍庫, 太陽





# Planning and supporting "Digital Humanities" in the field of East Asian and China studies

## **Cooperation & Collaboration**

among countries, people, culture and systems is a must!

#### **Balance of Interest:**

Researchers

<->

Information Infrastructures

<->

copyright holders & publishing industry





#### **Quality standard:**

- Accurate and reliable services & -information processing, contextualisation
- Safe and secure infrastructure
- Long-term-perspective for services & research data
- Further development, adjustments & development of new research supportive infra(structures)

#### What do we need?:

Stable, trustworthy & realiable, financial structures and IT-structures





## Thank you very much for your kind attention

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http://staatsbibliothek-berlin.de http://crossasia.org