

# CLARIN-*NL* Centres

Hans Bennis

Utrecht, 19 februari 2010

# goal of CLARIN-centres

- stable humanities infrastructure
- high availability of resources
- easy access to resources
- persistency
- preservation of data and tools
- support for users
- standardization

# role of CLARIN-*NL* centres

- **support** for CLARIN-*NL* projects
- **sustain** the results of CLARIN-*NL* projects
- relate **research community** to infrastructure
- **provide access** to resources
- **redundancy**: sharing knowledge about CLARIN-infrastructure
- **long-term** guarantee
- national **responsibility** for infrastructure
- role in **European** infrastructure discussion

# aspirant centres

- Max Planck Institute Nijmegen (MPI)
- Instituut voor Nederlandse Lexicologie (INL)
- Meertens Instituut (KNAW)
- DANS (KNAW/NWO)

candidates:

- Huygens Instituut (KNAW)
- ??

# starting programmes

## CLARIN-NL Infrastructure

spring 2010 - spring 2013

MPI, INL, DANS, Meertens

- organization centre structure (national and international federation)
- storage / archiving
- support structure
- metadata + standards (a.o. CMDI / ISOcat)
- national role in PID service
- web services (a.o workspace, authentication, Service Oriented Architecture)

# Search & Develop

- spring 2010 - spring 2013
- Meertens Instituut, MPI, INL, DANS
- Two goals:
  - use case / demonstrator in CLARIN-*EU* (search)
  - centre development for CLARIN-*NL* (develop)

# Search

## Develop Search Engine

in between Google and Specific SE's  
selected set of (curated) resources

a. metadata search

(CMDI / ISOcat)

b. full-text search

(distributed, structured content)

c. user interface

# Develop

develop a national centre structure

- sharing of knowledge (redundancy)
- specialization (type of resources)
- cooperation
- from MPI to national structure