# Dutch/Flemish HLT cooperation





# Dutch: facts and figures

- 15 million native Dutch speakers in The Netherlands
- 6 million native Dutch speakers in Belgium (Flanders)
- 3 million 2<sup>nd</sup> language speakers in Belgium
- 250.000 native Dutch speakers in Surinam
- Dutch is also spoken in Aruba, the Dutch Antilles, France, Indonesia, USA, United Arab Emirates
- 6.5 million speakers of Afrikaans in South Africa and Namibia and 4 million 2<sup>nd</sup> language speakers
- Dutch ranks 37<sup>th</sup> of 6500 languages on number of speakers; Dutch ranks 7<sup>th</sup> as European language



### Successful Dutch/Flemish cooperation

Successful researcher cooperation in EC projects (Eurotra, ESPRIT etc);

followed by intergovernmental cooperation:

1998 - Corpus of Spoken Dutch

1999 - HLT policy platform

2000 - EUROMAP

2000 - NL-Translex

2002 - BaTaVo Report

2003 - Enabler

2004 - Dutch HLT Archive

2004 - Flemish-Dutch

**Economic Cooperation** 

2004 - STEVIN

2009 - CLARIN



#### STEVIN Conventions and Values

- Structure follows strategy both in organisation and in funding instruments (as fast and simple as possible)
- Goal-oriented approach (assessing deliverables, instead of time registration)
- Integrated approach by stimulating HLT at all levels of the open innovation model and including all actors
- Selecting quality, managing conflicts of interest, transparency and integrity in assessment procedures (IAP > PC > Board)



# **HLT Integrated Approach**

The STEVIN programme aims at securing the position of the Dutch language in the modern information and communication society via an integrated approach of stimulating the HLT technology sector

- Stimulating the creation of HLT resources (BLARK)
- Stimulating HLT fundamental/strategic research
- Stimulating HLT applied research and promoting HLT integration in applications
- Promoting HLT use
- Improving knowledge transfer between HLT actors



## STEVIN Budget

- 11,4 M Euro for a period of 5 years: common pot
- Jointly funded by Flanders and The Netherlands
  - \* Ministry of the Flemish Community
  - \* Dutch Ministry of Education, Culture and Science \* Dutch Ministry of Economic Affairs
  - \* Netherlands Organisation for Scientific Research
- Managed by Programme Bureau consisting of: Netherlands Organisation for Scientific Research (NWO) and AgentschapNL
- Financial coordinator: Dutch Language Union



# Funding instruments

- Grants for the development of HLT resources and strategic and application-oriented research (calls for proposals and tenders – 8.5 M€)
- Demonstration projects stimulating the use of HLT (open calls – 1 M€)
- Accompanying measures for HLT networking and HLT knowledge transfer (- 1 M€)

All STEVIN results (particularly resources and tools ) are maintained and distributed by the TST centrale



#### HLT related actions

- TST Centrale (HLT Archive): Dutch central repository for HLT resources (data and software)
  Budget: 0.5 million Euro per year
- Dutch Language Union HLT Accompanying Actions Budget: 0.25 million Euro per year
- Many other HLT research programmes funded by other national and international organisations
- CLARIN NL Budget: 2009 2014: k€ 9.000
- CLARIN VL Budget: 2009 2010: k€ 780 (++)



## What next?

#### In recent years:

- NL more focus on infrastructure; funding for talents instead of themes and for applied research.
- VL less focus on infrastructure; funding for strategic and applied research, both open and within specific themes.

#### Strategy for future cooperation?

Dutch/Flemish or maybe more variable geometry?

