



CentERdata  
Institute for data collection and research



# Introducing ourselves

CentERdata, Research Institute  
Tilburg University, the Netherlands

## **Survey Research**

- Maarten Streefkerk
- Suzan Elshout

## **IT**

- Edwin de Vet
- Alerk Amin



# CentERdata / LISS

- Funded by the Dutch science foundation (NWO)
- Providing a new research facility for social sciences
- **LISS panel + LISS data archive**



# LISS panel

- **Online** panel of 5000 households
  - 8000 individuals ( $\geq 16$  years)
- Questionnaires each month, 30 min.
- Incentive 15 euro an hour (average)



# Type of Questionnaires

- 1. The "household box":  
*Background Variables (on demand)*
- 2. Core questionnaires:  
*Health, Personality (longitudinal)*
- 3. Assembled questionnaires:  
*Proposed by external researchers*
- 4. Panel & Data Quality



# Current workflow 1/2

## Design & Collection

- Paper version
- Blaise (IS) version
- Field work (one month)



# Current workflow 2/2

## Dissemination / archiving

- SPSS (derived from bdb) + Codebook
- Meta data (XML export of SPSS-file)
- Import to archive
- View the data online in a user friendly environment: [LISS data archive](#)



# Questasy

- Web application based on DDI 3
- Manages data & metadata
- Administrator Interface
  - Data entry without DDI knowledge
  - Live in January 2009
- Researcher Interface
  - Browse/search metadata, download data
  - Live in March 2009





# New developments

## **Since EDDI 10 - Utrecht**

- Multi panel support
- Theme support
- Search Engine Optimization
- Variable basket

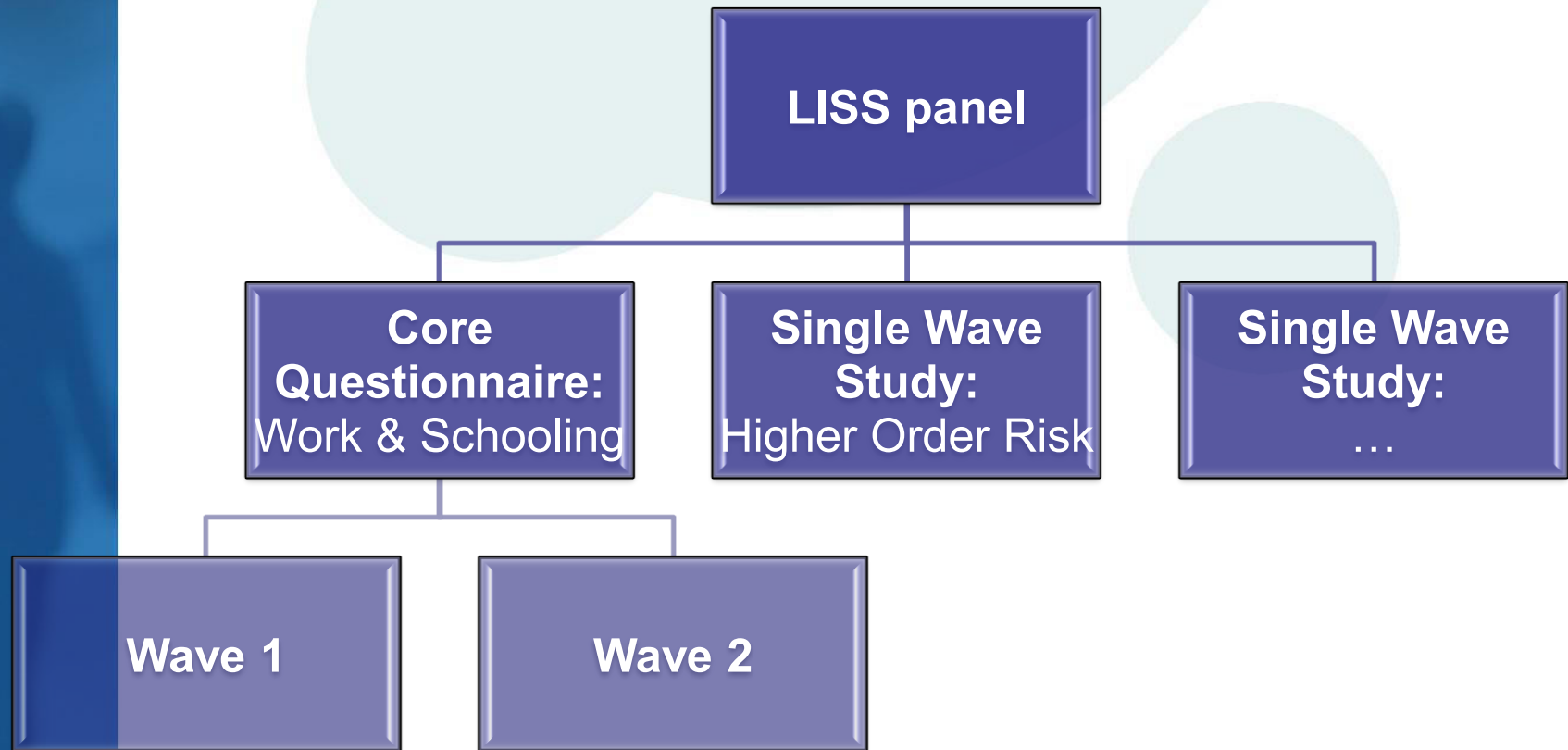


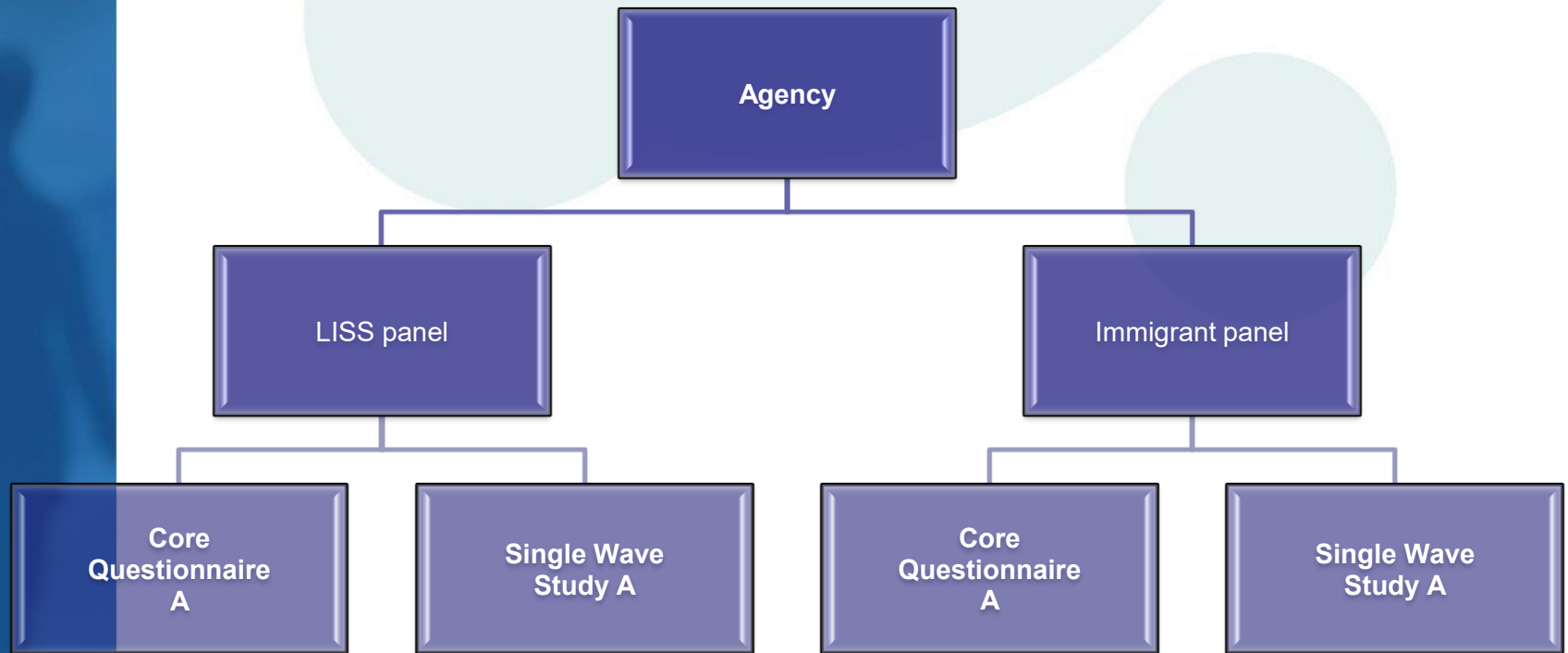
# Questasy Features

## Multiple panels

- Agency-wide application
- Question bank (DDI ResourcePackages)









# Questasy Features

Multiple panels

Themes

- Change site layout and style
- Override views and/or elements



# Questasy Features

Multiple panels

Themes

Search engine optimization

- Increased PageRank
- Doubled traffic from search engines



# Variable basket

## Creating custom variable extracts

- Integrated into Questasy interface
- Data warehouse
- Multiple “baskets” per user
- Generating data sets on the fly
  - Download in several data formats
- Custom codebooks on the fly
  - In both HTML as PDF (Docbook XML based)
- LIVE DEMO



# Licensing

- Free
  - Including source code
- License agreement available
- Available for non-profit scientific & government institutes





## **CentERdata:**

- [www.centerdata.nl/en](http://www.centerdata.nl/en)

## **LISS panel**

- [www.lissdata.nl](http://www.lissdata.nl)

## **Download data:**

- [www.lissdata.nl/dataarchive](http://www.lissdata.nl/dataarchive)



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