On-line system Research Services new system for ordering data to research projects

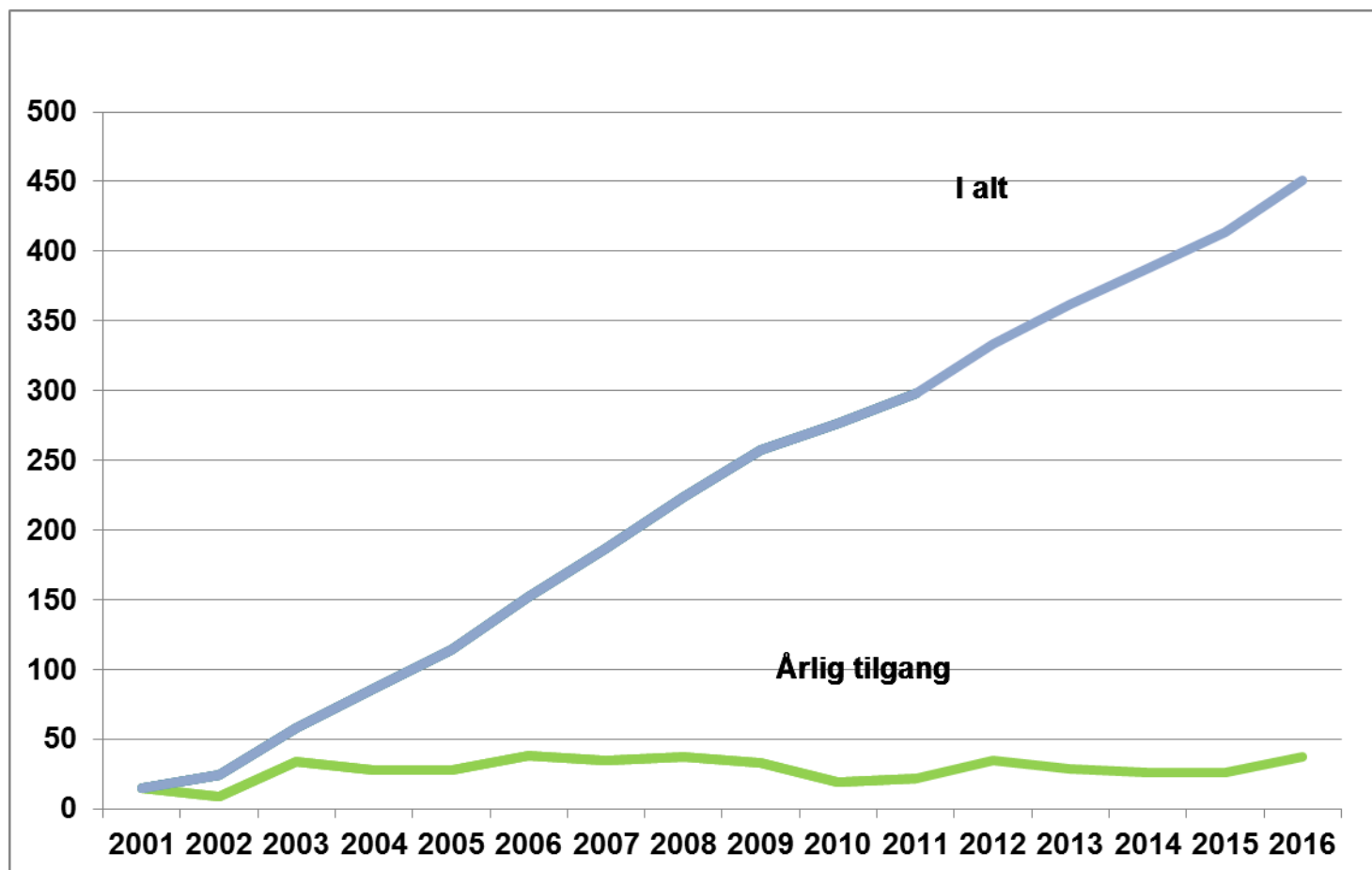## Research Services

DANMARKS
STATISTIK

The background

- Researchers can't today in an easy and standardized way order data for research projects

- Information available on FSE's website but have different locations

- E.g. is variable descriptions, documentation, project template is not on the same page

- Need a page that gathers it all information

- Benefits both researchers and employees to have information on a dedicated page

- Give us detailed knowledge of what data the researchers order

- Large increase in customers, projects and researchers makes a standardized system necessary to handle further growth
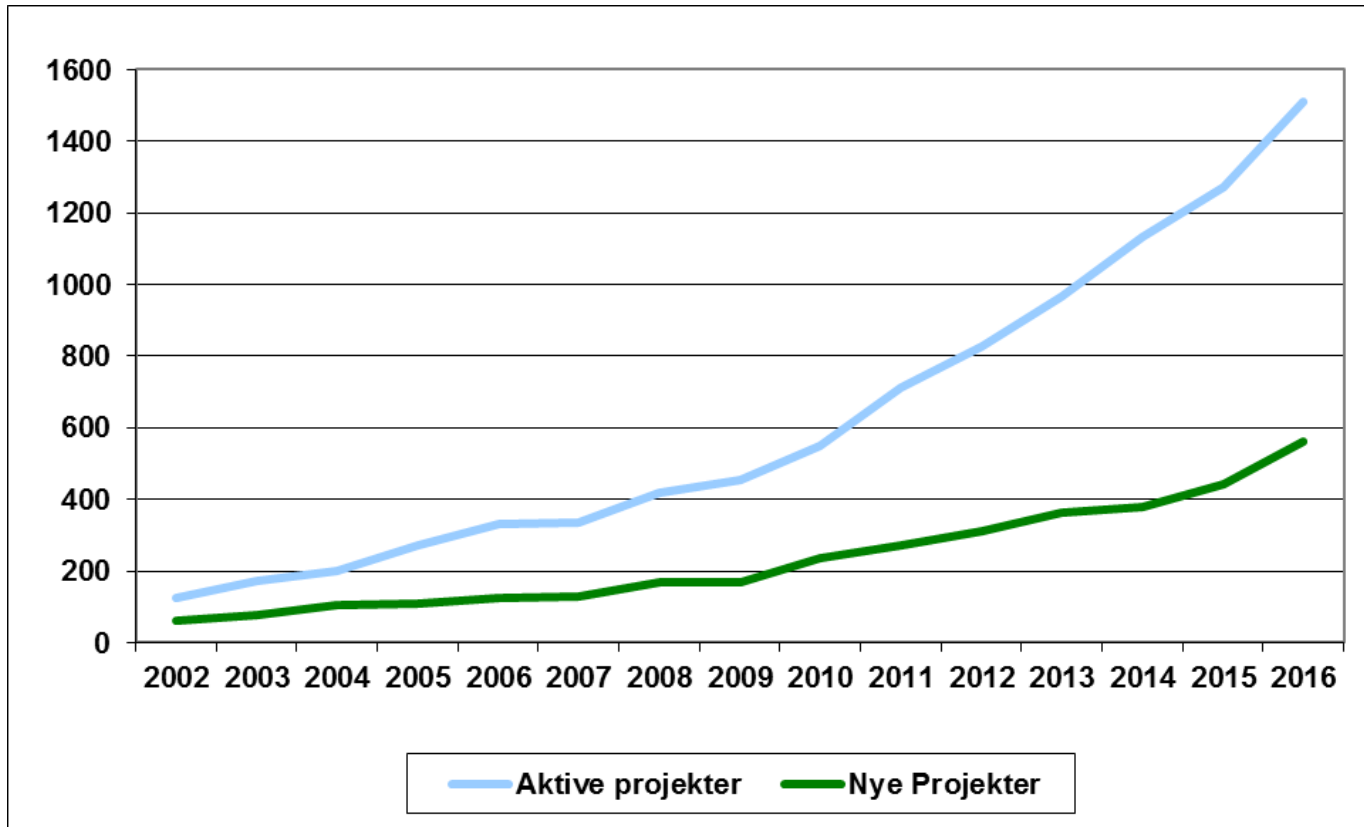
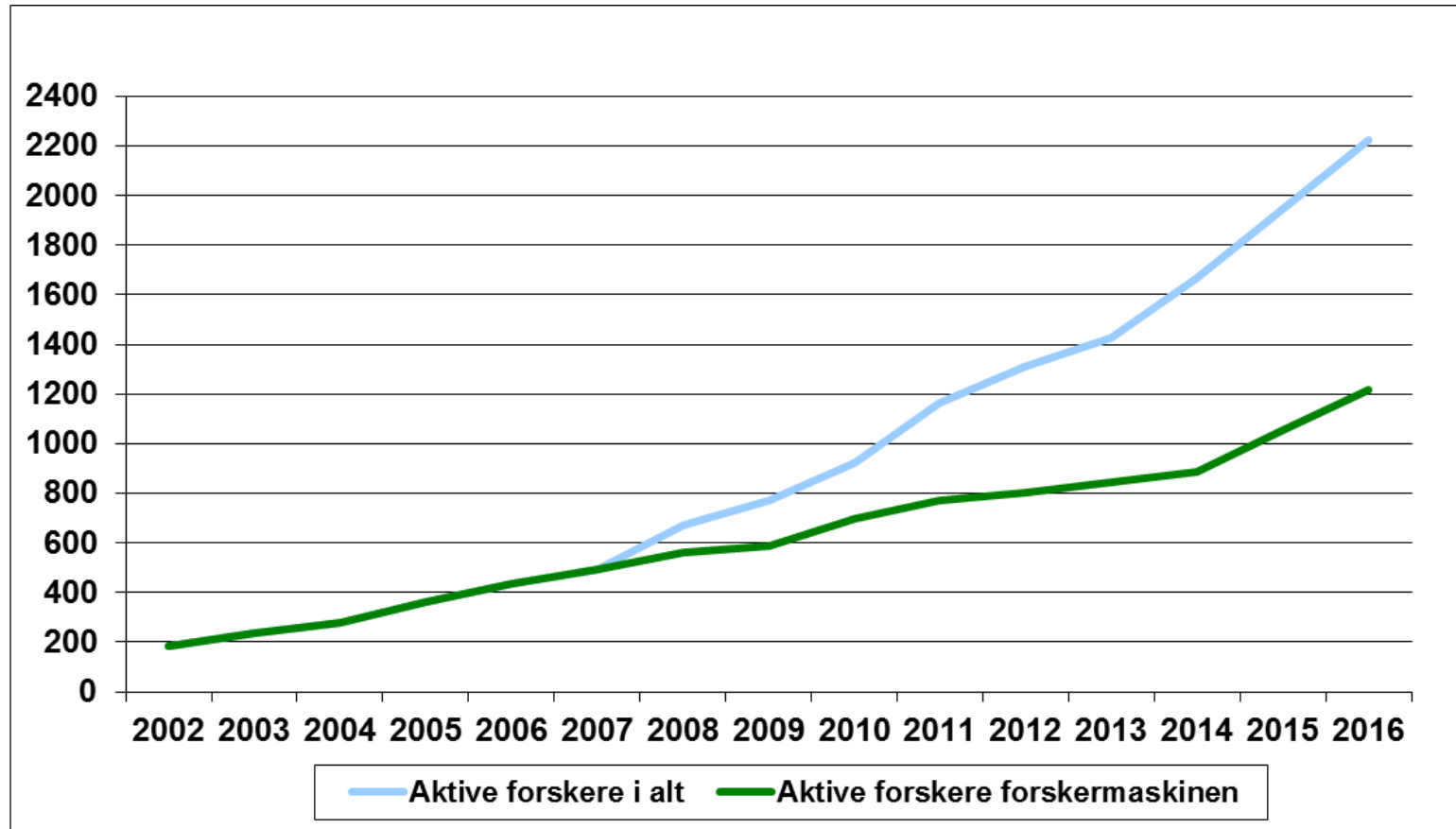# The background Increase in Customers (the authorized institutions)

The background
Increase in projects

The background
Increase in researchers

Three subprojects

- **Administration System FSE-SYS**
  - Keep track of all our customers – replaces spreadsheets!
  - Ensures uniform procedure by the administration of institutions, projects and researchers - for example, fixed rules for researcher accesses
  - Make it easier to get an overview - who has access to what?
  - Is implemented

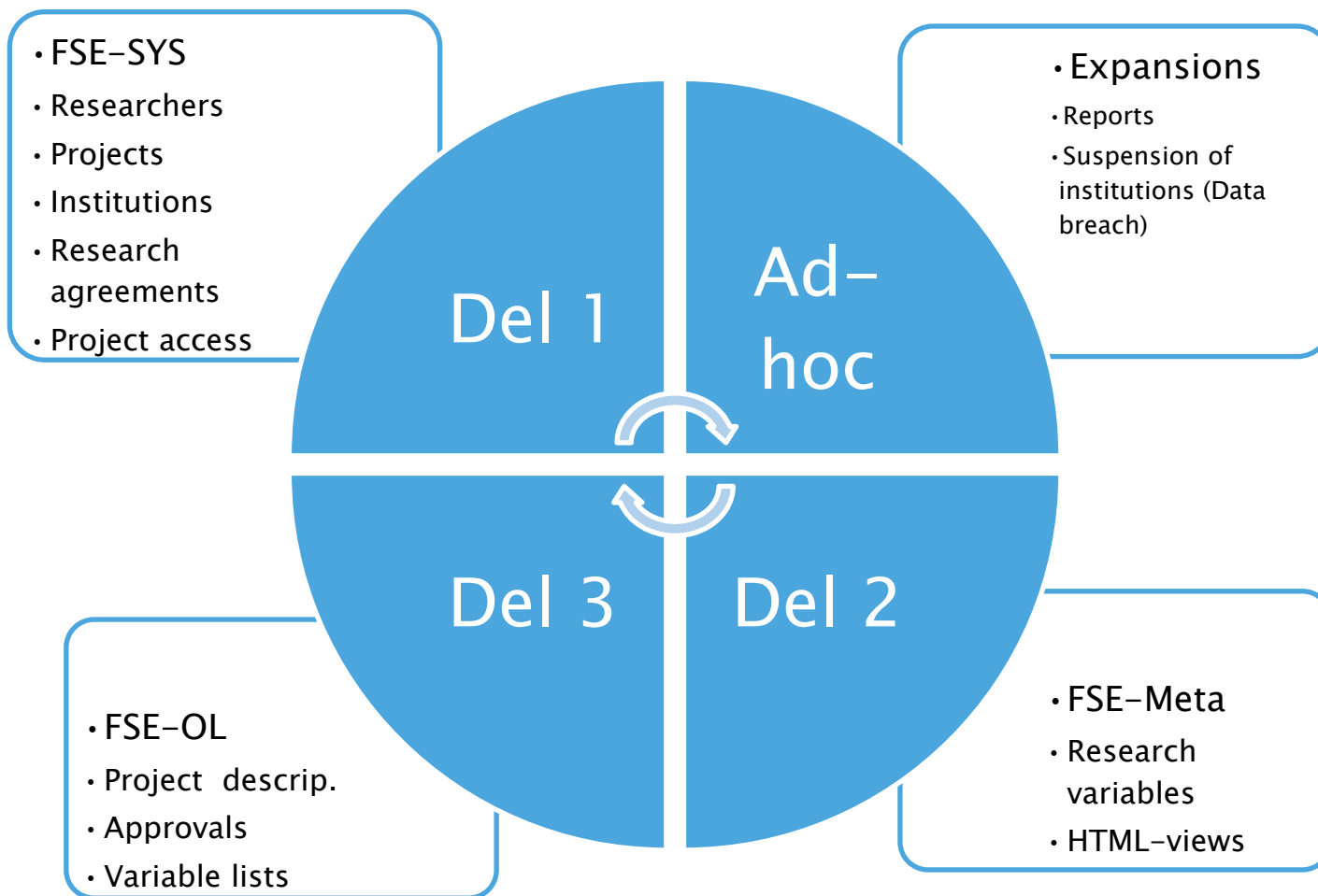- **Metadatasystem FSE-META**
  - Researchers must be able to select the variables they need in a project. FSE-META creates a database with the variables that researchers can order
  - Under implementation

- **Ordering System - FSE Online**
- Gather all relevant information for ordering data for a project on a website - depending on FSESYS - only known researchers can order and FSEMETA - so they can choose the right variables
- Planning stage

Overall system

- FSE-SYS
- Researchers
- Projects
- Institutions
- Research agreements
- Project access

Del 1

Ad-hoc

- Expansions
- Reports
- Suspension of institutions (Data breach)

Del 3

Del 2

- FSE-OL
- Project descrip.
- Approvals
- Variable lists

- FSE-Meta
- Research variables
- HTML-views

FSE-SYS