Training and Education for RDM in Denmark
National projects and local activities

- Data Management in Practice (DMIP)
- National Forum for Research Data Management (DM Forum)
- Partners:
  - Universities and the National State Archives
  - Denmark's Electronic Research Library (DEFF)
  - Danish e-Infrastructure Cooperation (DeIC)
## DMIP: Cases and Themes

<table>
<thead>
<tr>
<th>HUM cases (SB &amp; KB)</th>
<th>SAM cases (DDA, SDUB, RUB)</th>
<th>NAT cases (KB)</th>
<th>TEK cases (DTUB)</th>
<th>Project management Statsbiblioteket</th>
</tr>
</thead>
<tbody>
<tr>
<td>RUB</td>
<td>Data Management Planning</td>
<td></td>
<td></td>
<td>DEFF/DeiC: Nationalt Forum for Forsknings-datatmanagement</td>
</tr>
<tr>
<td>KB</td>
<td>Data capture, storage and documentation (basic metadata)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTUB</td>
<td>Data identification, citation and discovery</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SB</td>
<td>Select and deposit for long term preservation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AUB</td>
<td>Training and marketing toolkits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SDUB</td>
<td>Sustainability</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Data management Cases
The State and University Library

• Cases and activities on each participating institution as part of the DMIP project - overview
• The cases of The State and University Library:
  – LARM
  – Probing a Nation's Web Domain
Training activities in relation to cases

- In both cases researchers were introduced to a Data Management Plan related to use of the library's data. Staff members assisted the researchers to complete the plan
- The experiences will be used to develop a local version of a DMP-plan and future support in DM
Train the Trainer

- Course organized by Aalborg University Library
- Part of DMIP and DM Forum activities
- Presentation of Essentials 4 Data Support and other services
Other activities

• Activities at all the involved institutions
  – Technical University of Denmark (DTU) has established an department handling Data Management
  – University of Southern Denmark (SDU) has established a local version of the DM forum and are deeply involved in activities regarding medical data (OPEN)
  – + more….
Experiences so far

- Library and University staff must be trained
- Services must be developed in close cooperation with researchers
- The different tutorial materials must have cases from Denmark
- The services must be discipline specific
- The services must be integrated within the services of Ph.D.-schools and other agencies helping researchers with applications and funding
- Review of the project in 2017
LINKS

• The DMIP Project: https://sbprojects.statsbiblioteket.dk/display/DAT/Data+Management +Home
• DM Forum: https://www.deic.dk/nationalt_DM_forum?language=da (in Danish)
• DEFF: http://www.deff.dk/english/
• DEIC: https://www.deic.dk/?language=en
• DMP-Online: https://dmponline.dtu.dk/
• LARM: http://www.larm.fm/ (in Danish)
• Essentials 4 Data Support: http://datasupport.researchdata.nl/en/
• OPEN: http://www.sdu.dk/en/Om_SDU/Institutter_centre/Klinisk_institut/Forskning/Forskningsenheder/open.aspx