NSAS Kickoff Meeting  
17 August 2016  
Location: SDU, BMB Seminar Room

Agenda

10:00 Welcome & Round of Presentation  
10:15 The NSAS Project (by Claudio Pica)

10:40 Coffee break

11:00 Data.DeIC.Dk (by Frederik Orellana)  
11:25 NextCloud/OwnCloud (by Frank Karlitschek)  
11:50 Zenodo (by Asger Væring Larsen)

12:15 Lunch Break

13:00 Research Case 1: Personalized medicine in cancer (by Martin Bøgsted / Torben Kruse)  
13:15 Research Case 2: Protein identification on the fast track (by Allan Stensballe/ Veit Schwämmle)  
13:30 Research Case 3: Phylogenetic analysis (by Dan Søndergaard)  
13:45 Research Case 4: Data Stream Processing (by Yongluan Zhou)

14:00 Round Table Discussion  
• Main challenges  
• Plan for hiring new developers (competences, potential candidates)  
• Timetable/Milestones: Hirings, acquisition of new hardware, development of new core software components, development of new applications for research cases

15:00 End of Meeting

For the Research Cases, here are a few suggestions on points to address, which are relevant for the project:

• Description of the functionalities of the envisioned app
• Data Management requirements: type of data, data size, number of files, restriction on access / sensitive data, need for backup(s), source of data
• Data Processing requirements: what software is required (open/own software vs commercial software), serial or parallel processing, amount of processing power required