



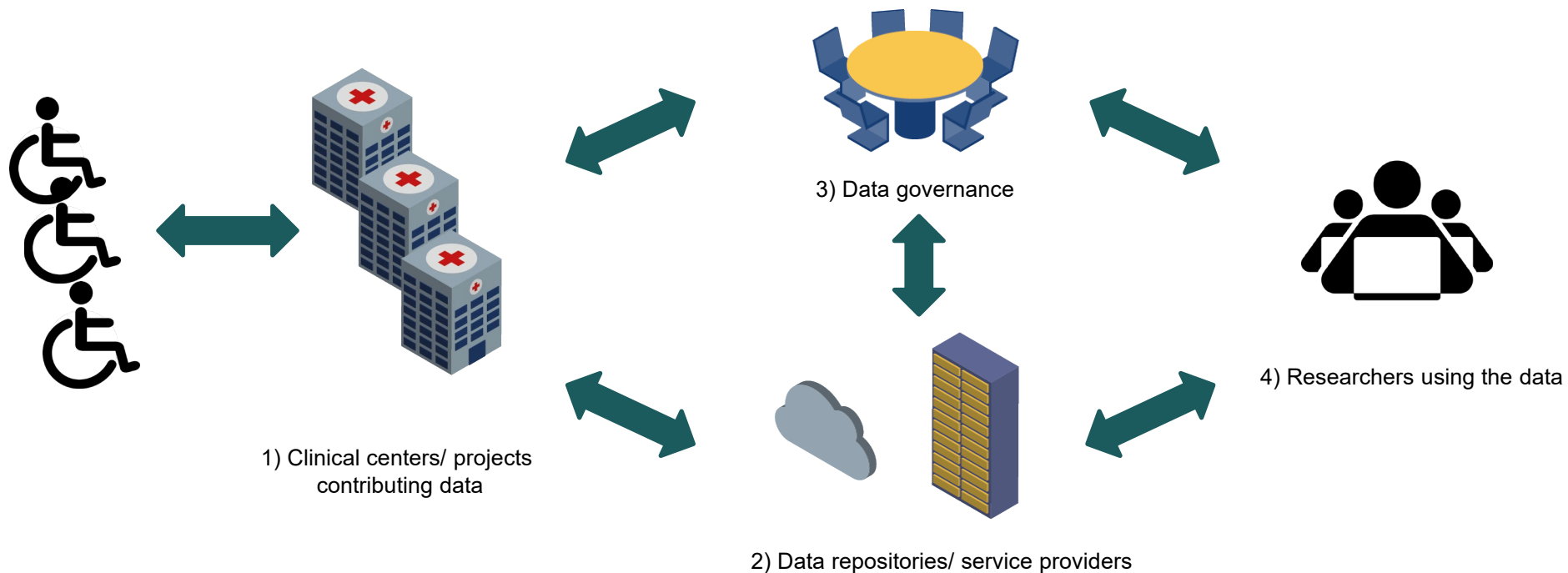
Jan-Willem Boiten

Introduction to the use cases

Workshop data controllership in large EU health research consortia - April 13th, 2021

Data chain in health research collaborations: 4 high-level roles

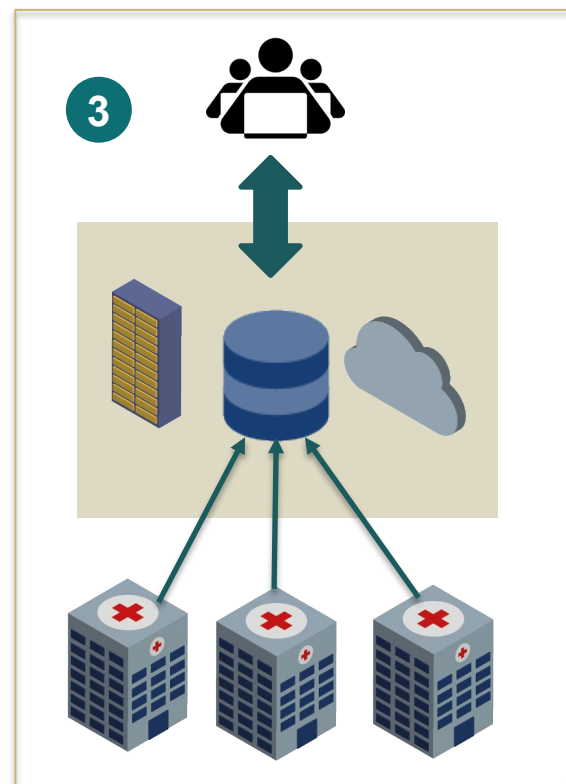
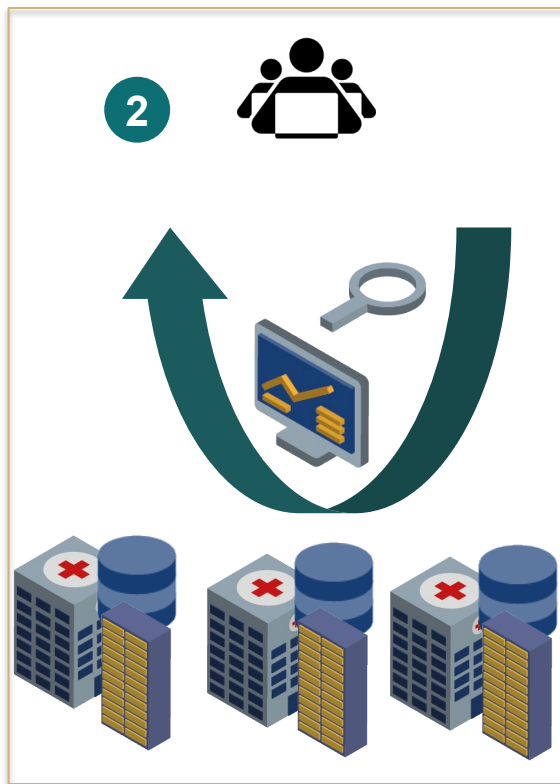
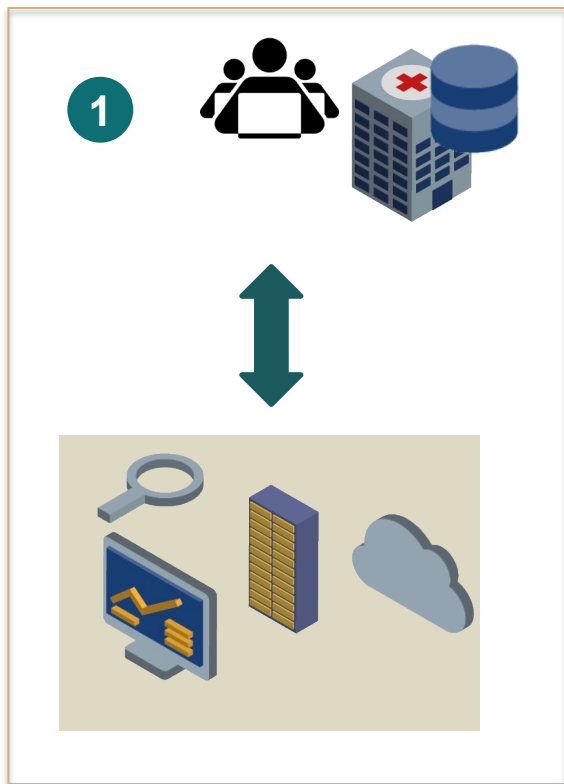
In practice roles can/will overlap



Key dimensions relevant for controllership in large projects

- Who is the data contributor?
 - Internal to the project, third parties, or reuse of previous projects?
- Who is the data user?
- Who is technically managing the data & operating the service?
- Data governance: who authorizes the data usage?

Three use cases will be discussed today



Use case 1 (HEAP project): platform as a service

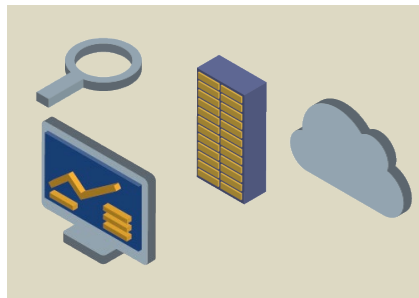
Users of services analysing
their own data



Data governance??



Service provider contracted
by the project

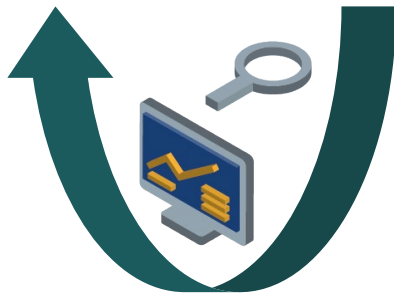


Use case 2 (RECAP preterm project): federated analysis

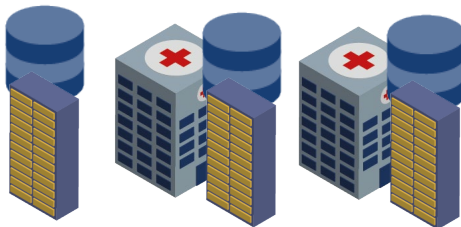
Users of data & services



Analysis sent off to data contributors providing data and compute facility



Data contributors providing the data (clinical centers or previous projects)



Data governance??

Use case 3 (IDEA-FAST project): data lake

