



Solutions for Sensitive Data management

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What is Sensitive Data?

- Sensitive data is **information** that requires protection from unauthorized access to guard the privacy or security of an individual or an organization

Religious beliefs **Health related data**
Genetic data *Biometric data to identify individuals*
Political opinions Racial & ethnic origin
Trade union membership

- Sensitive data must be managed securely to use CSC's compute and data resources

In pilot use
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What is Sensitive Data Platform?

- Sensitive Data Platform is a data management and storage solution for sensitive data

User submits sensitive data to CSC

- ✓ We will encrypt it and store it safely

User accesses the data via ePouta cloud or Remote Desktop

- ✓ Data are made available for secure processing without moving or copying it to another location

Data custodian controls data access rights

- ✓ An associate sees unencrypted read-only copy of the data
- ✓ Access rights can have time limitations and may be reclaimed

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More about Sensitive Data Platform

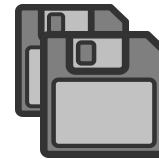
- CSC takes full responsibility of:



Encryption



Audit trail



Backups



Long-term storage

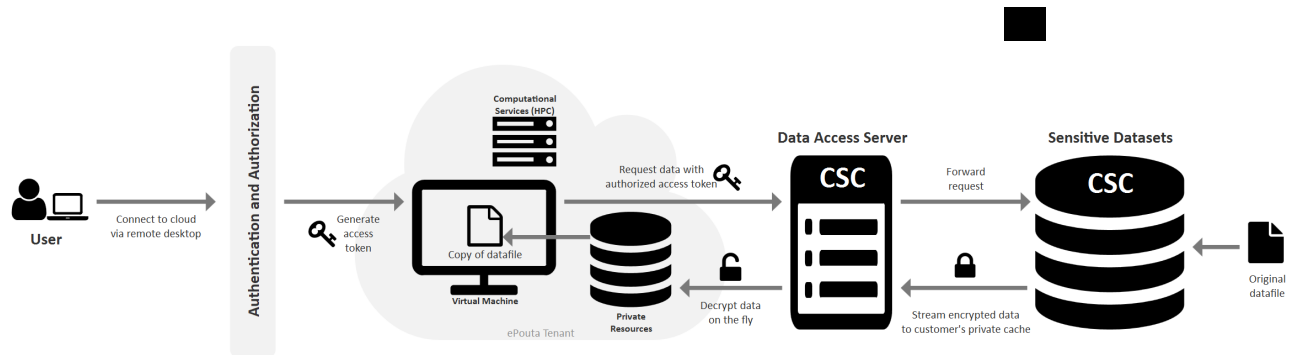
...without transferring the ownership of the data

- The data can also be made available for other sensitive data archives, such as Bianca (SNIC, Sweden), TSD (UiO, Norway), Computerome (DTU, Denmark)

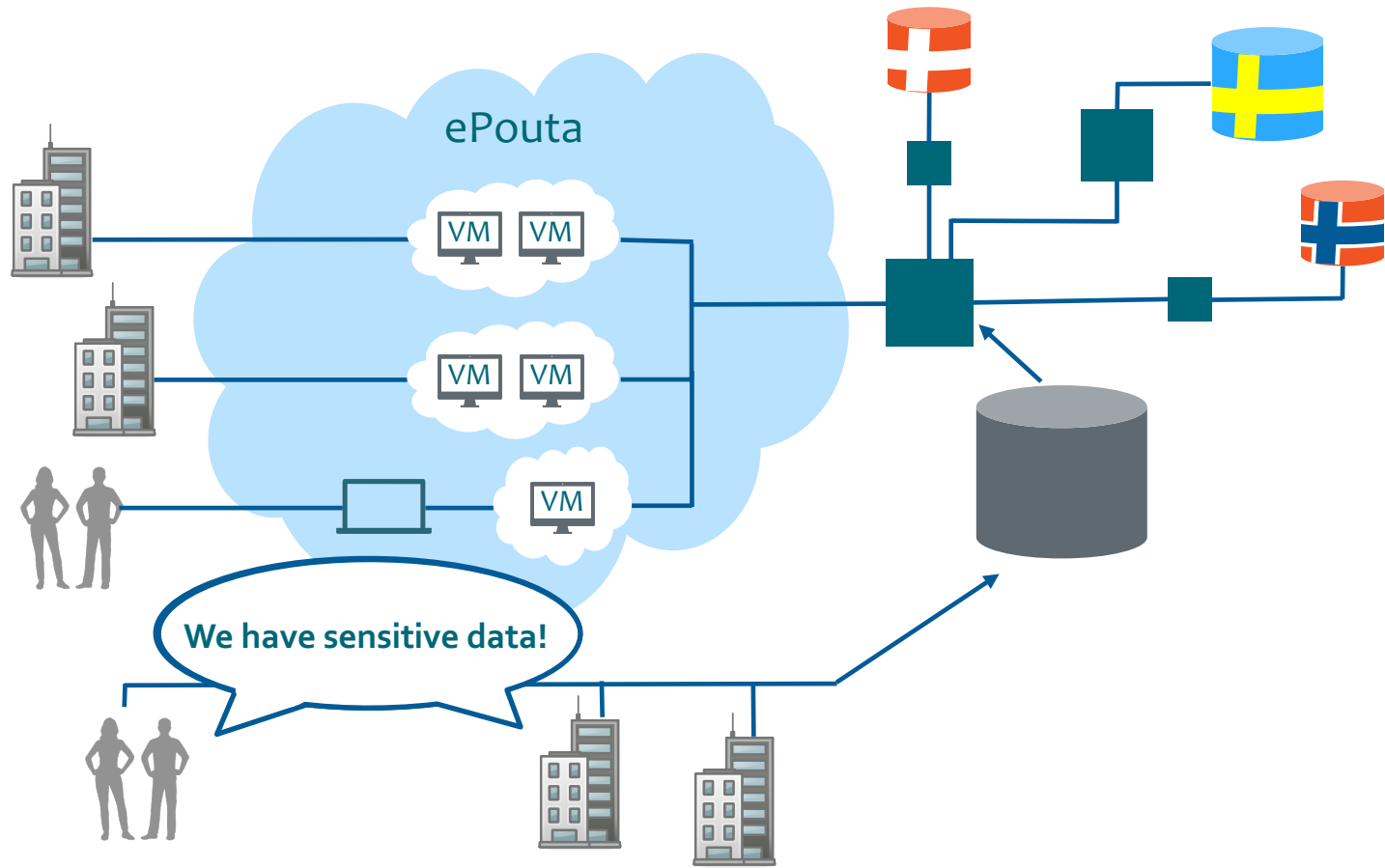
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Data access from ePouta Remote desktop

- The workflow for a researcher (user, at left) accessing data using CSC Remote desktop while complying with the Data Custodian data access authorizations:



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Questions?



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