



# Modernisation of digital asset architecture for online dissemination

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## Summary

## Challenges

Diversity, quantities, decentralized production

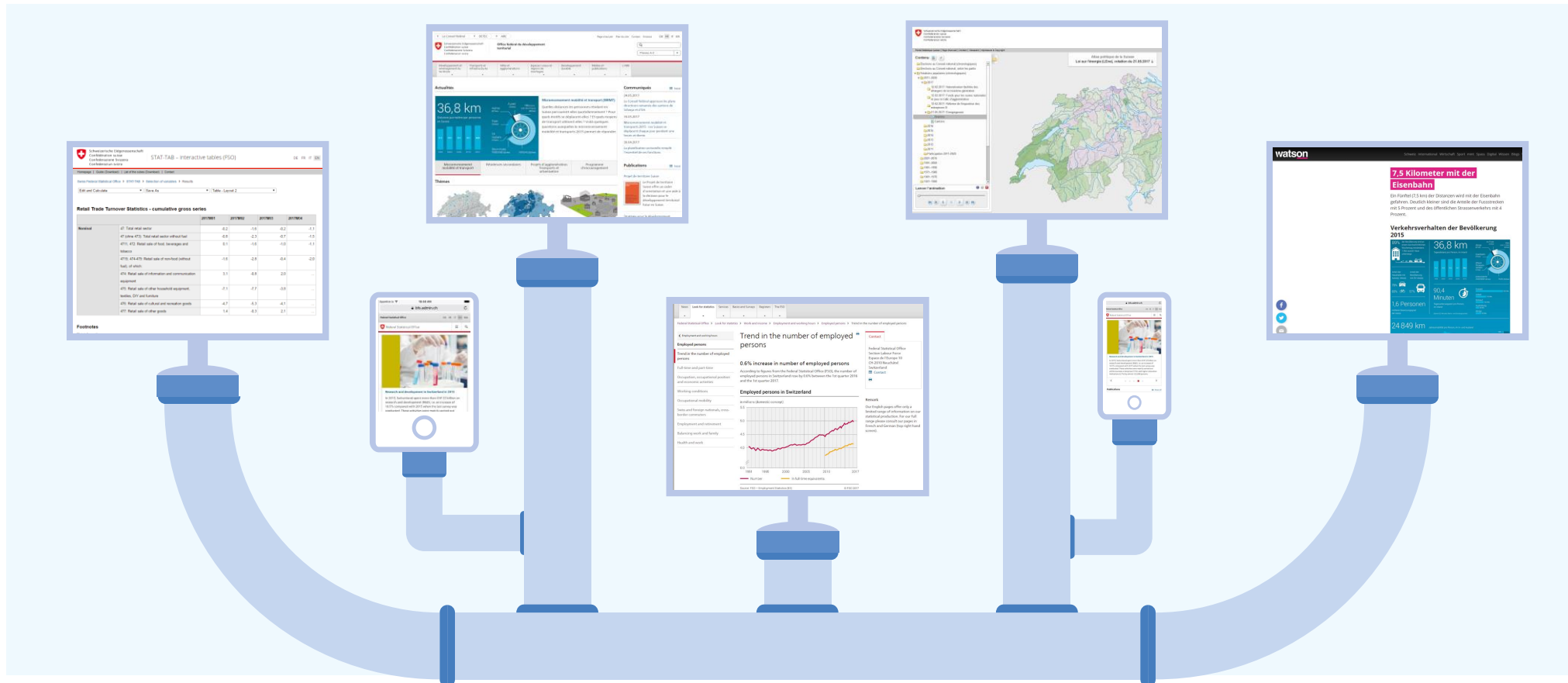
## Solution

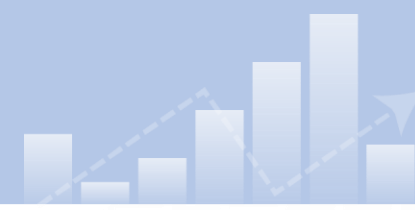
Multi-layer architecture

Separation of data management, business logic and presentation



# Diversity in output channels



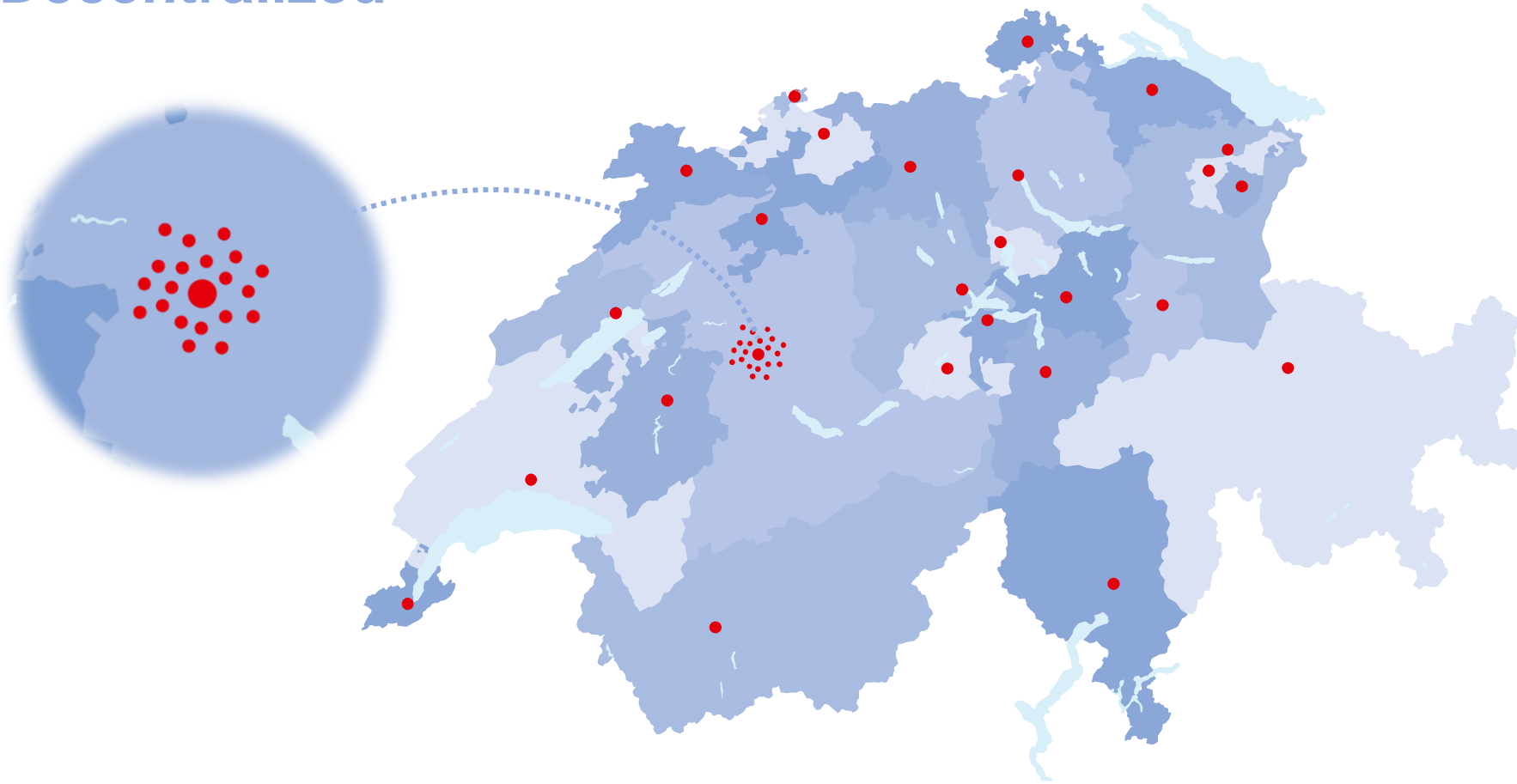


## Quantity

$$\begin{array}{r} + \quad 525 \\ + \quad 17\,951 \\ + \quad 156\,711 \\ + \quad 2\,201\,318 \\ \hline = \quad 19\,000\,000 \\ \hline \quad \quad \quad 21\,376\,505 \end{array}$$



# Decentralized





## 3 main challenges

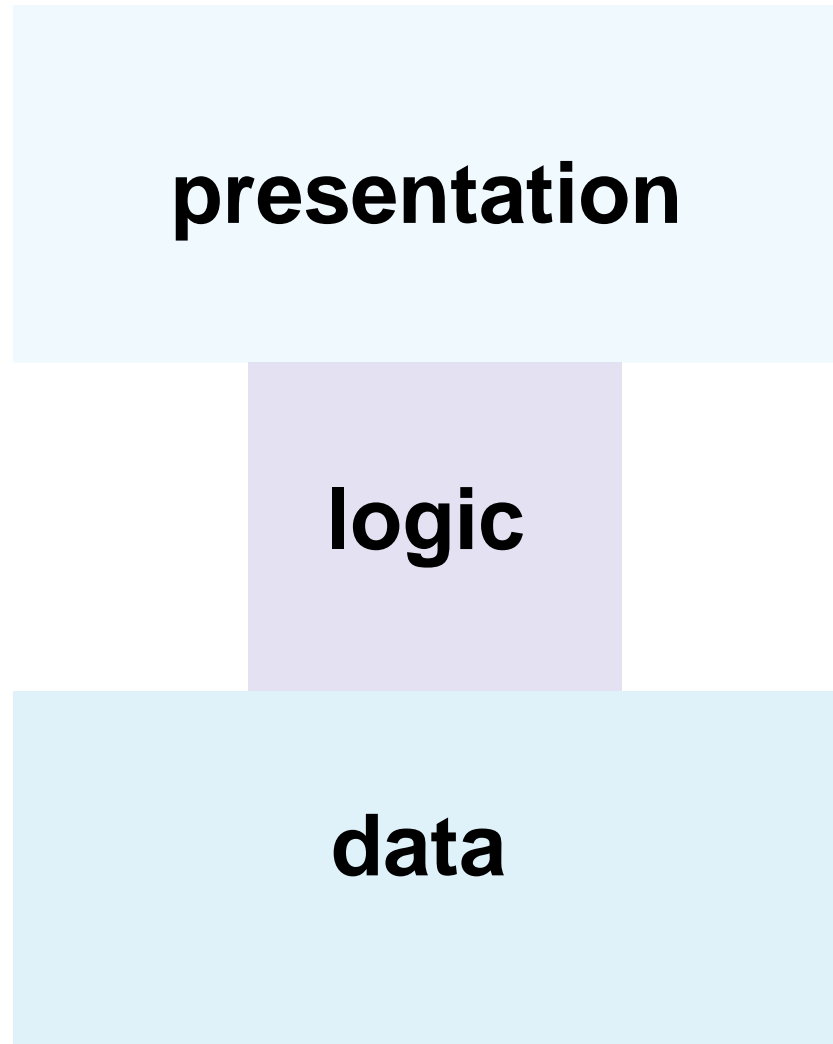
**Diversity**

**Quantities**

**Decentralized production**

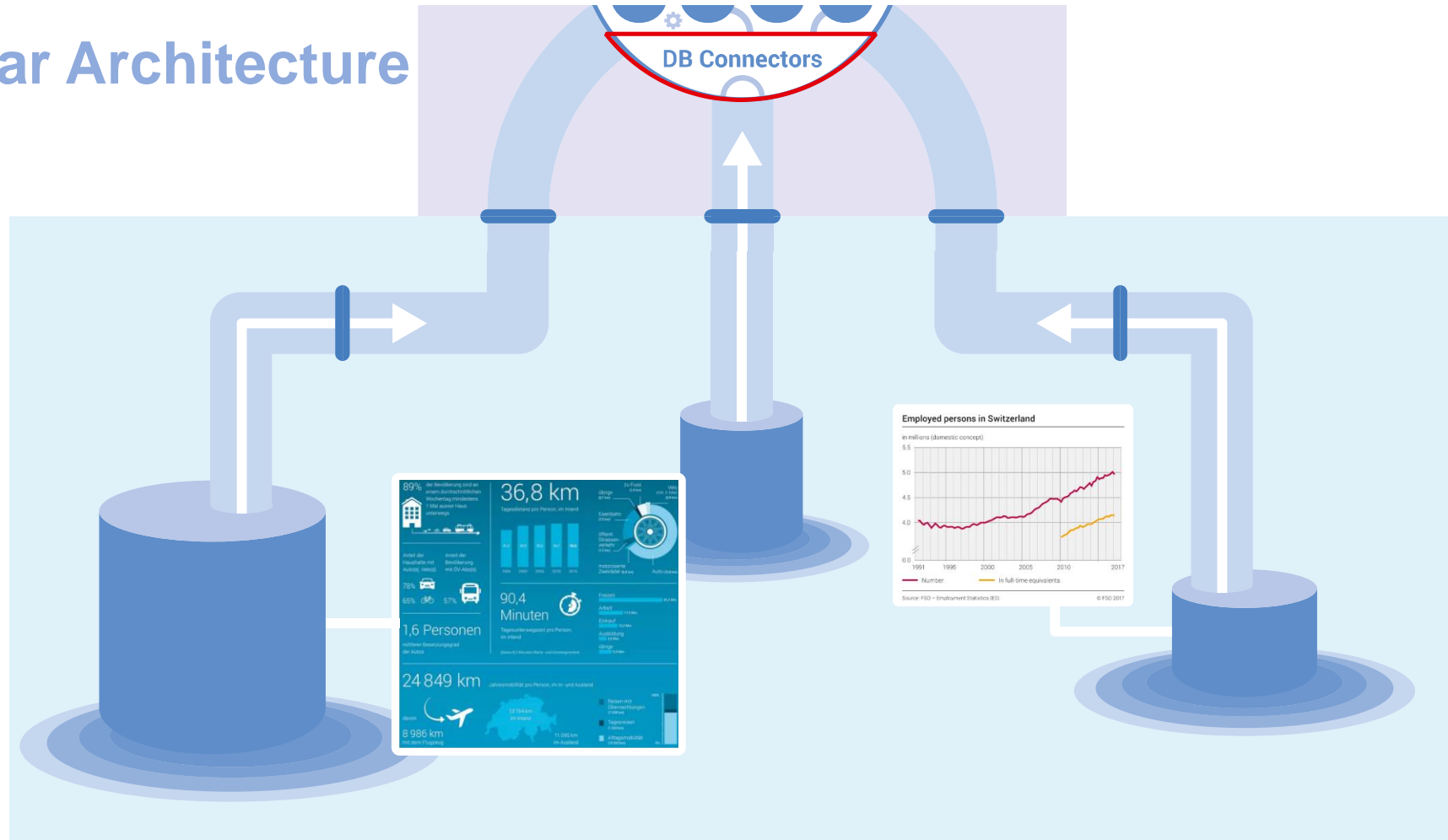


## Modular Architecture





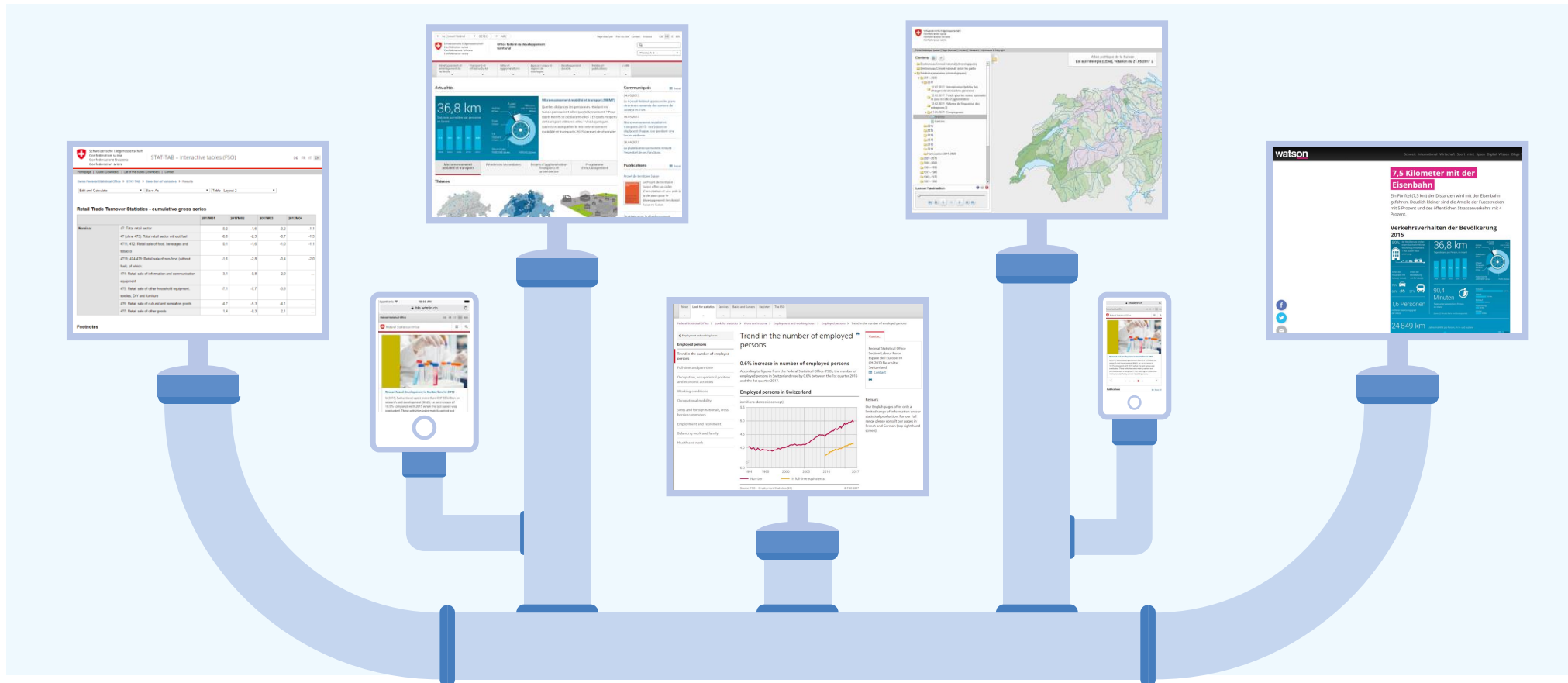
# Modular Architecture





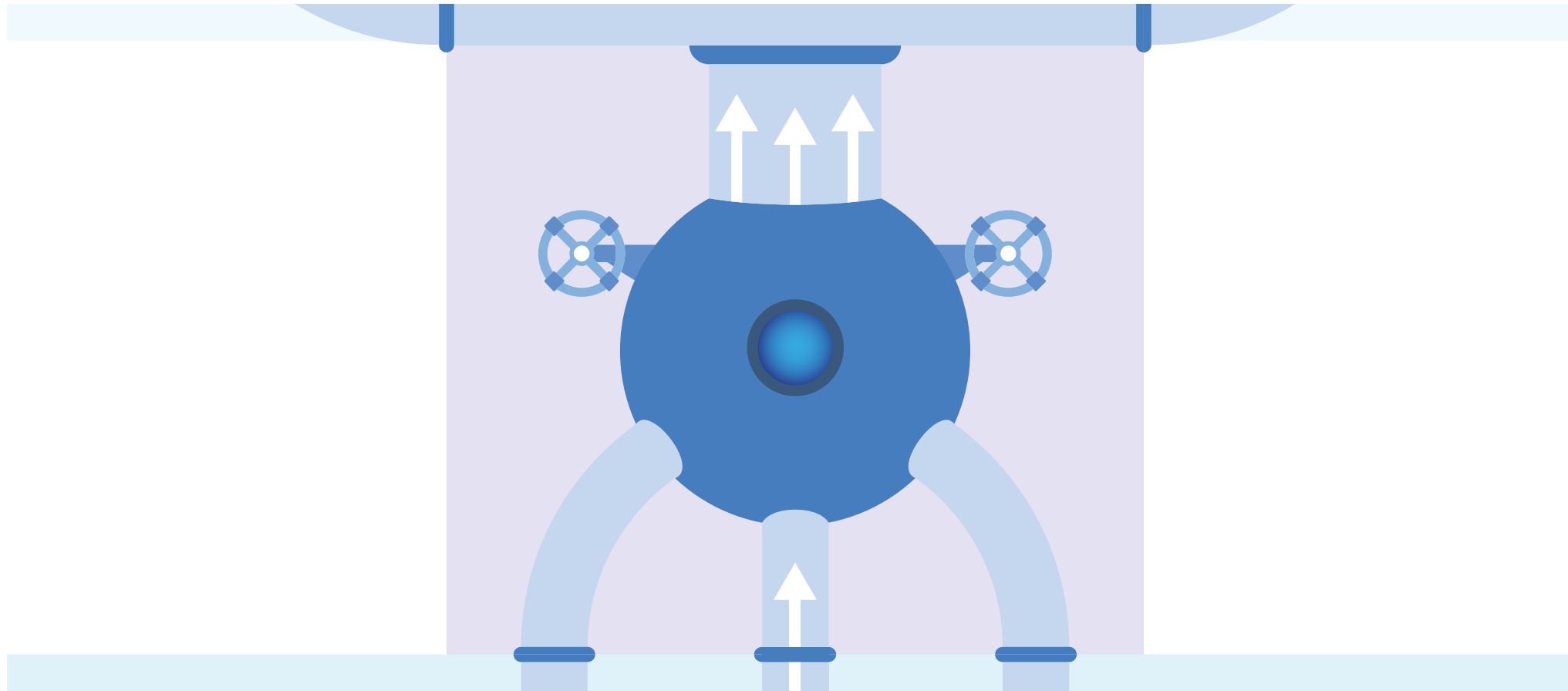


# Modular Architecture



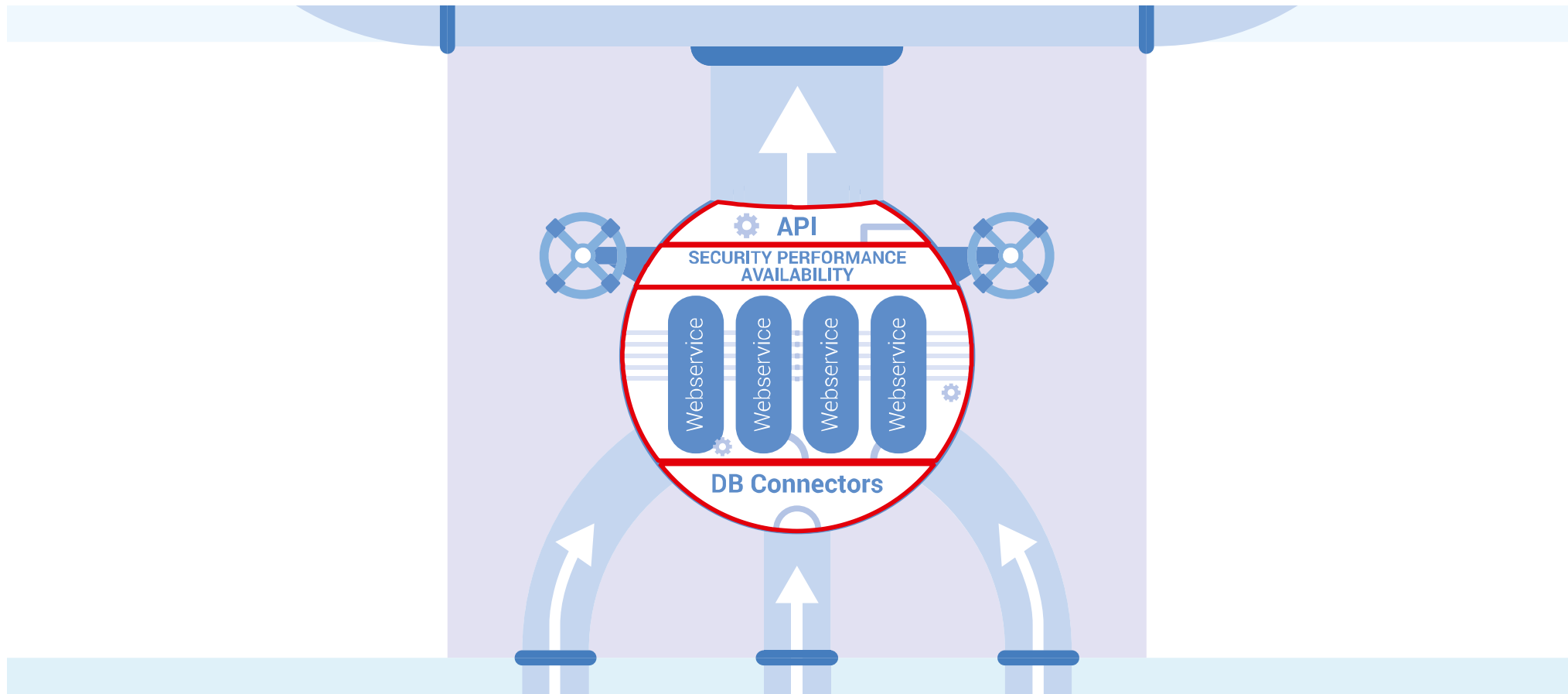


# Asset dissemination steering



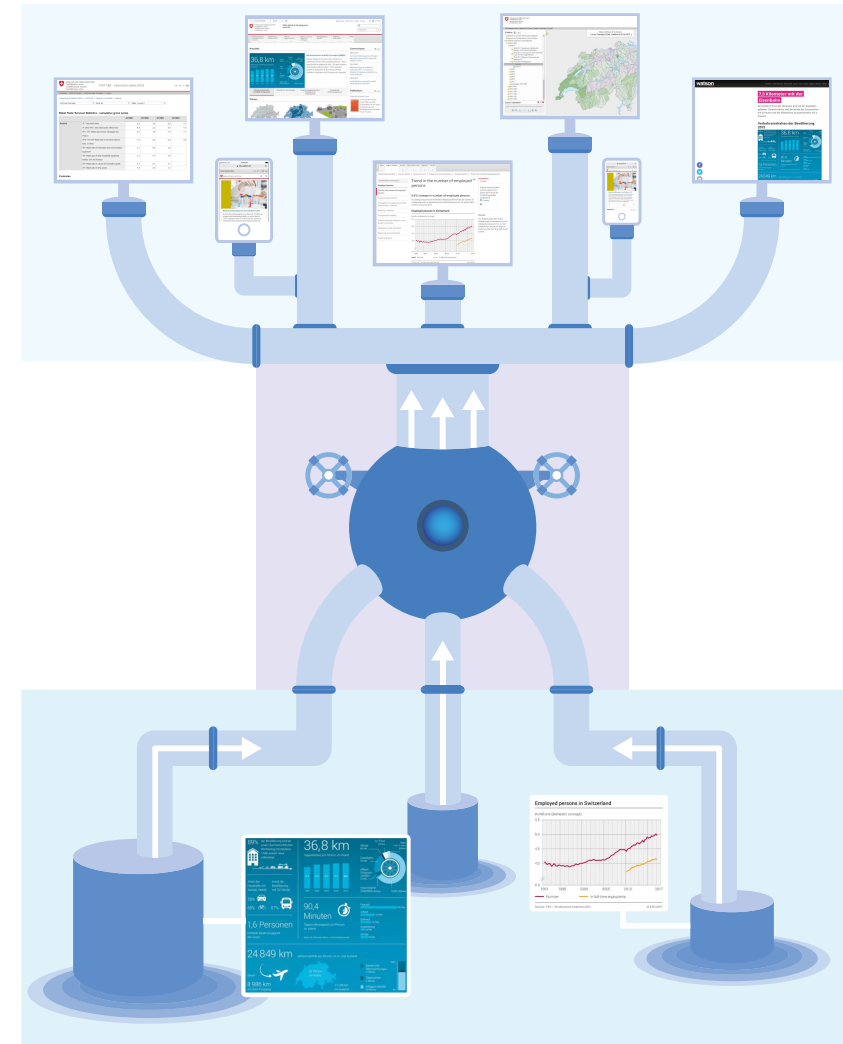


# The hub



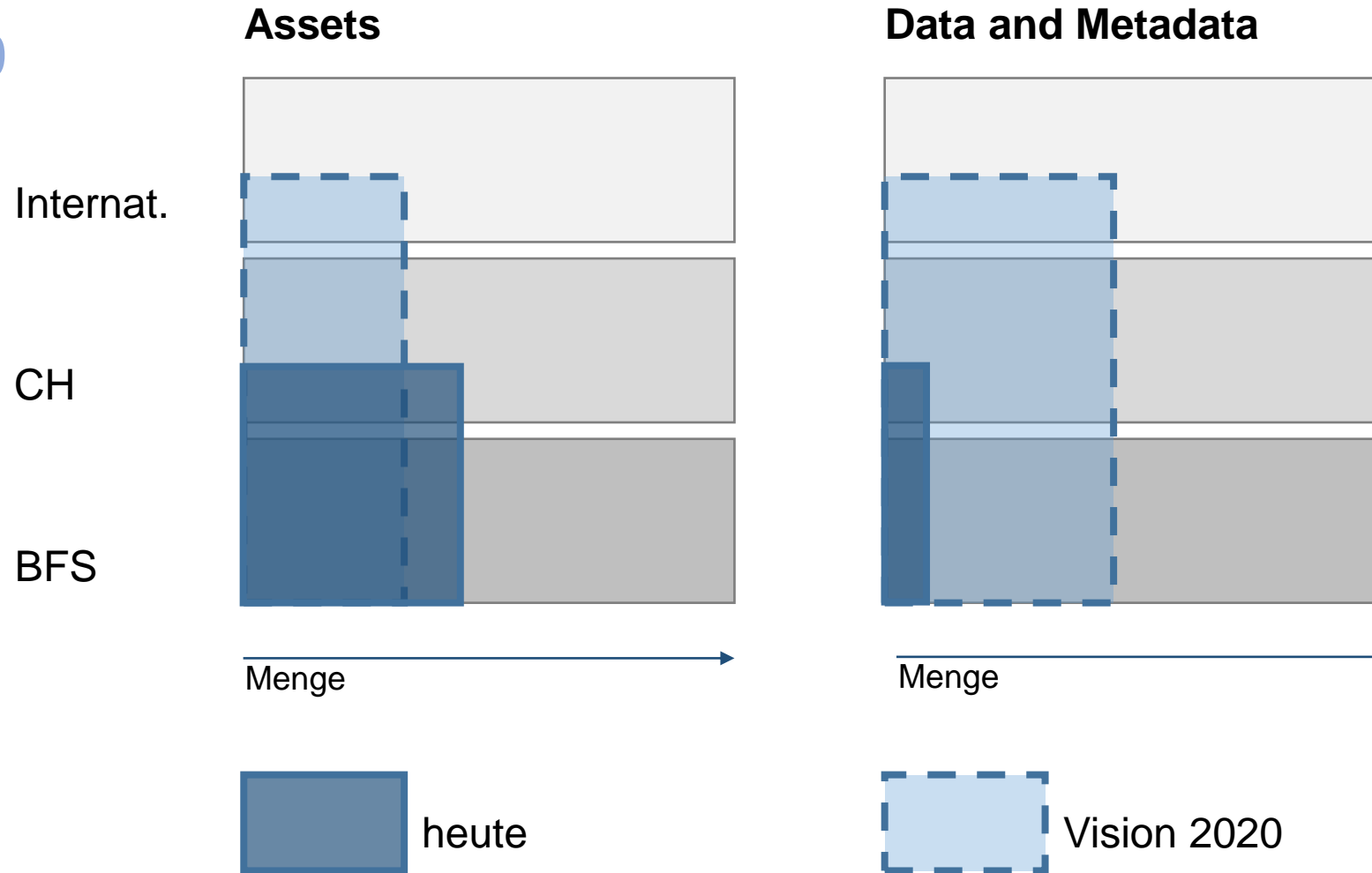


# Separation of data management and data presentation





# Vision 2020





# Thank you for your attention!

