

Online morgenkaffemøde: Dansk AI-værktøj skal åbne byggningsdata og spare energi

Simon Skaarup, CX1

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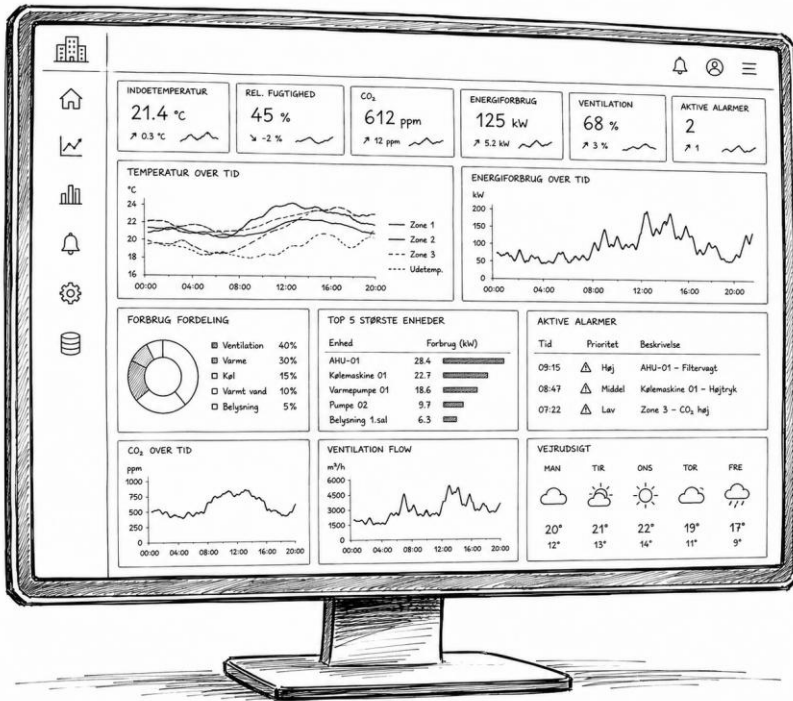
- Ingeniør, bygningsteknik
- Startede CX1 i 2016
- Datadrevet commissioning



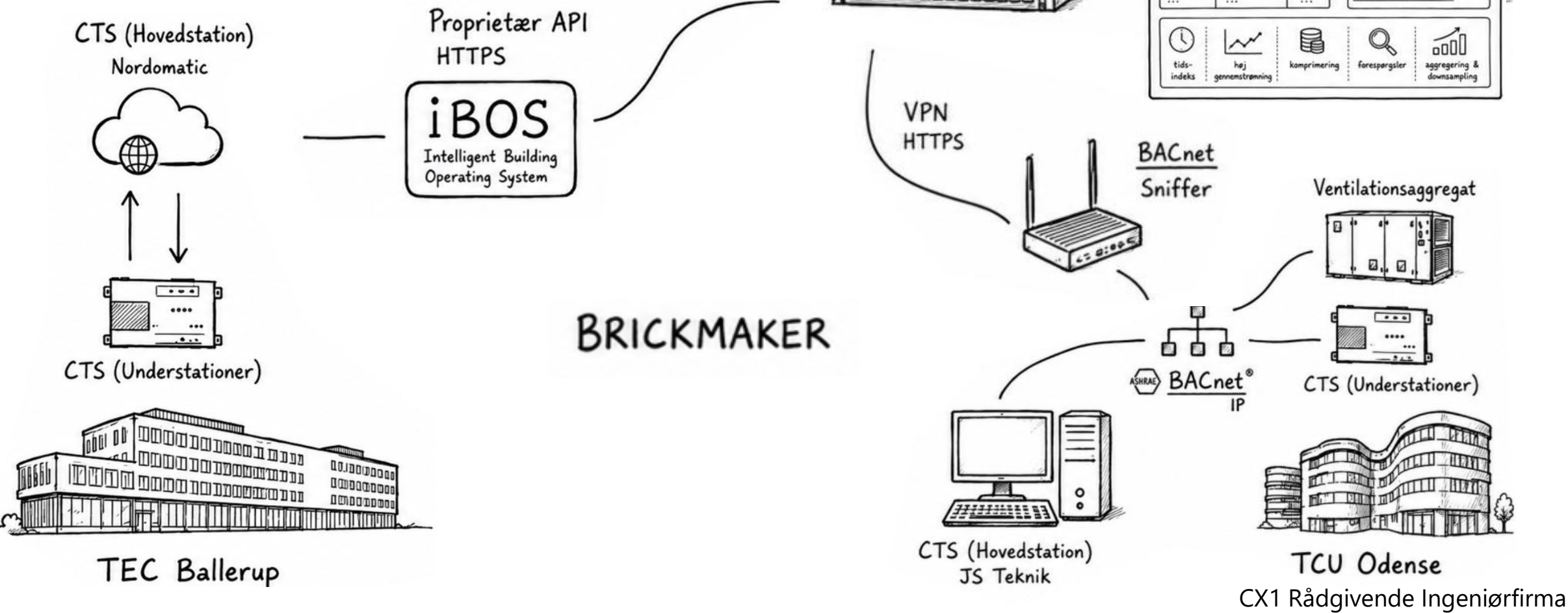
Datadrevet Commissioning

Hvis man skal ægte skal forstå om sin bygning performer bedst muligt har man brug for:

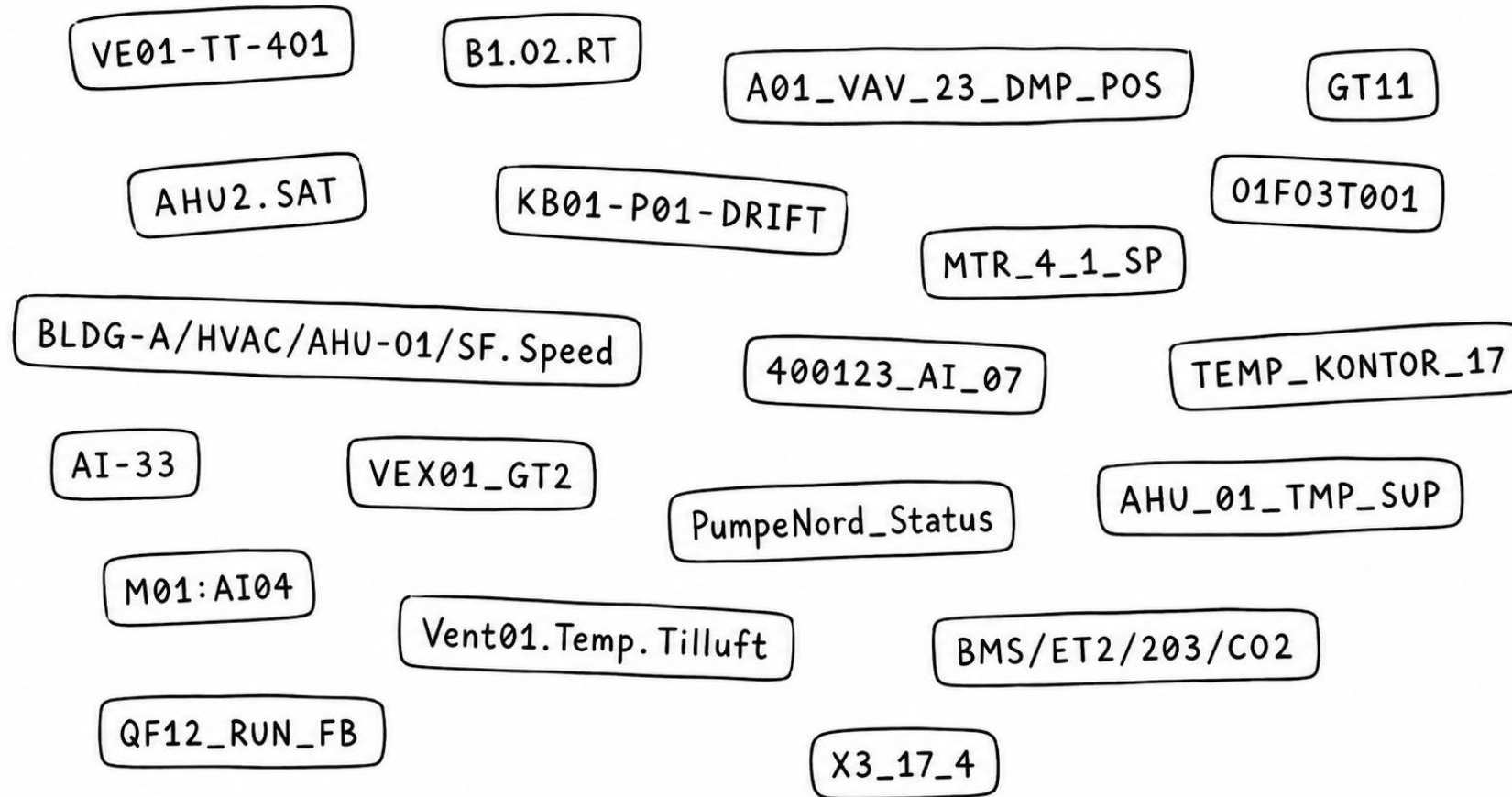
- Ubegrænset adgang til data
- Data af høj kvalitet
- Redskaber til at visualisere og analysere data
- Overvejelser om sikkerhed, pris og åbenhed



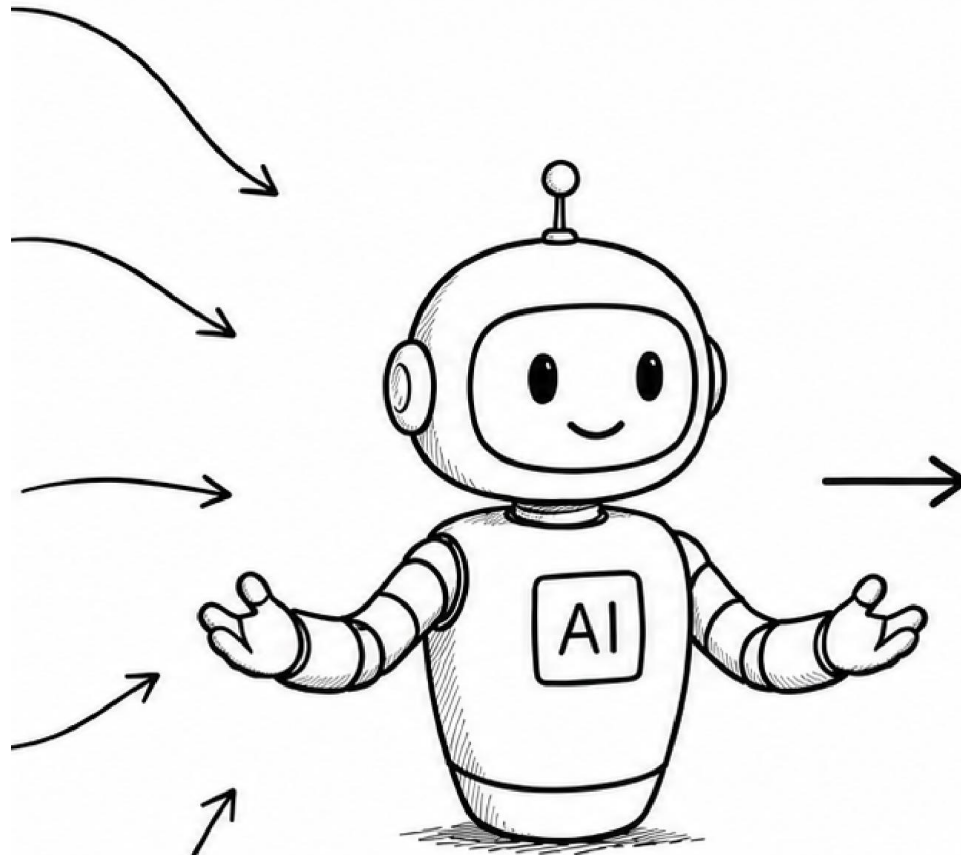
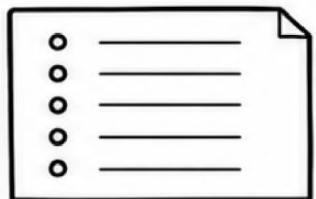
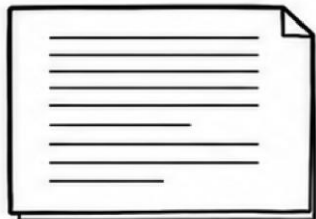
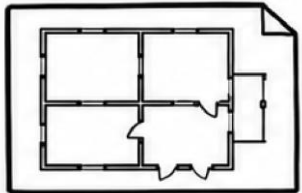
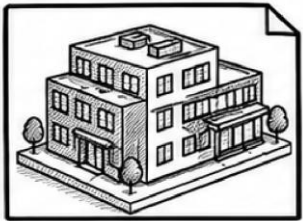
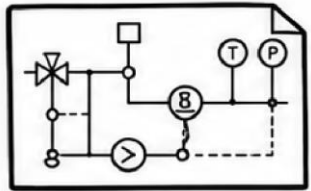
Ubegrænset adgang til data



Datakvalitet – man skal kunne forstå sine data



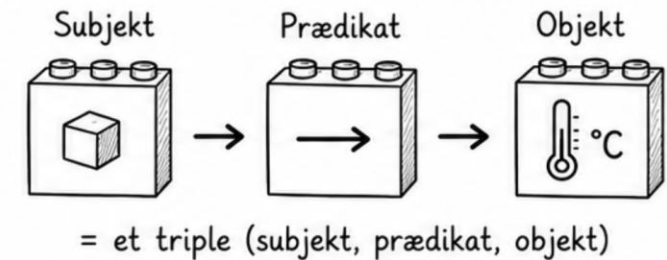
Datakvalitet – man skal kunne forstå sine data



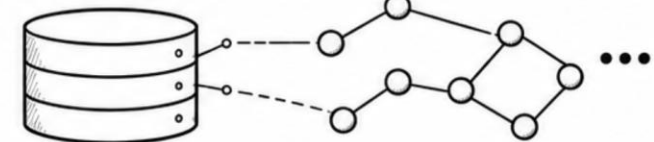
Teknologisk Institut

Brick Schema

Brick Schema er en relationsdatabase / vidensmodel bygget op af triples (subjekt, prædikat, objekt).



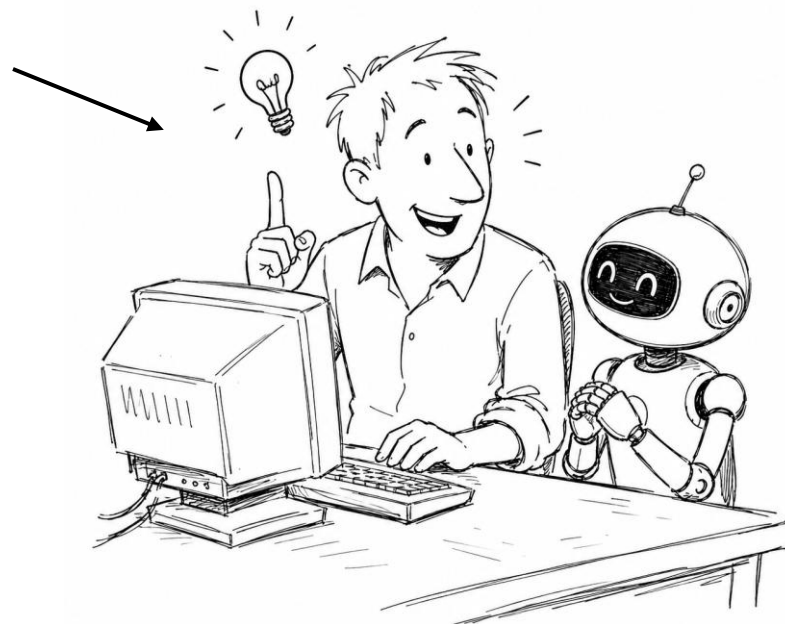
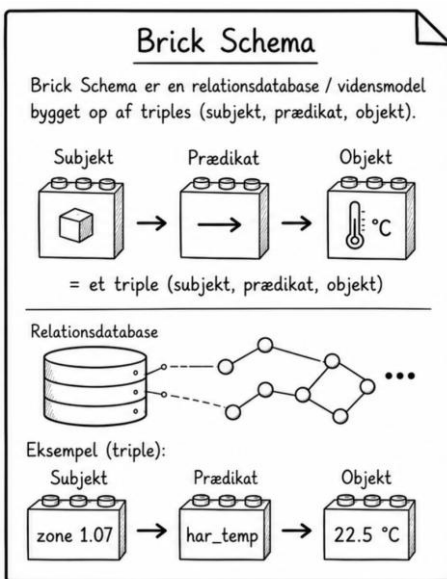
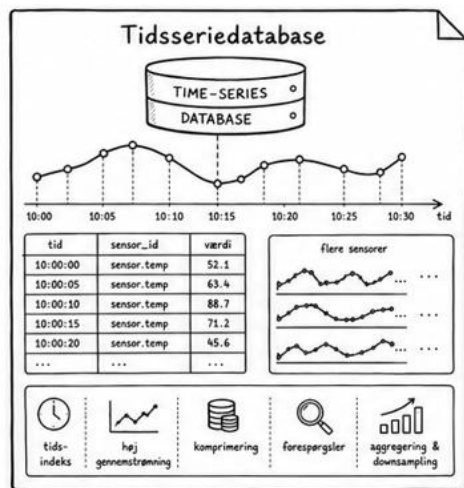
Relationsdatabase



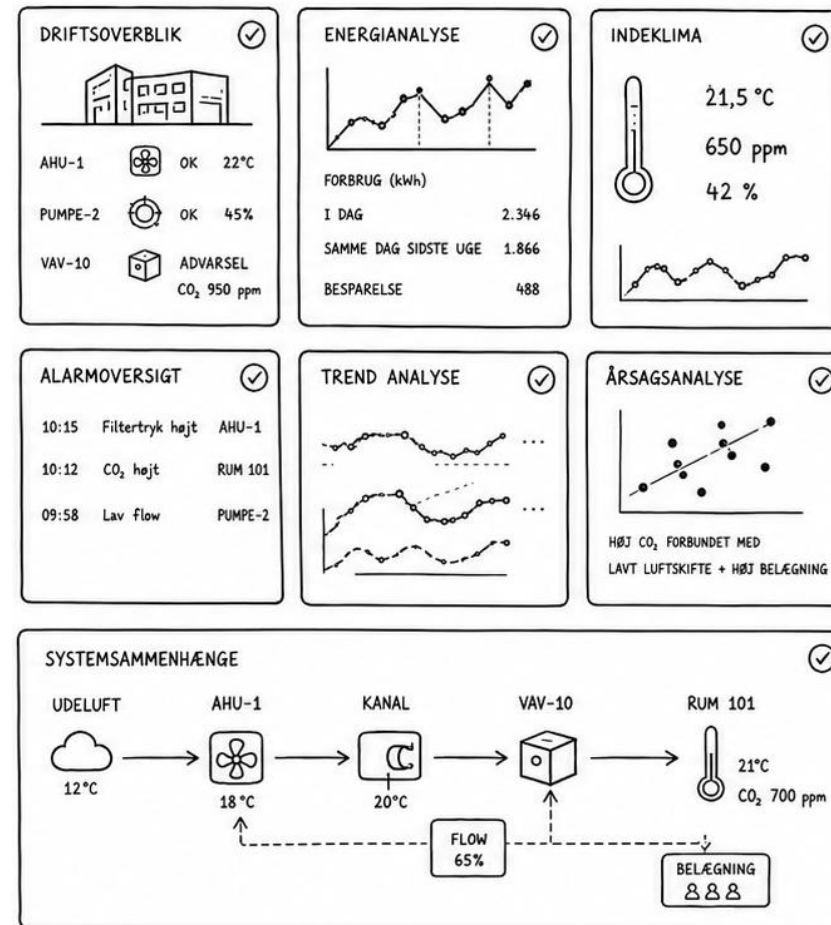
Eksempel (triple):



Redskaber til at visualisere og analysere data

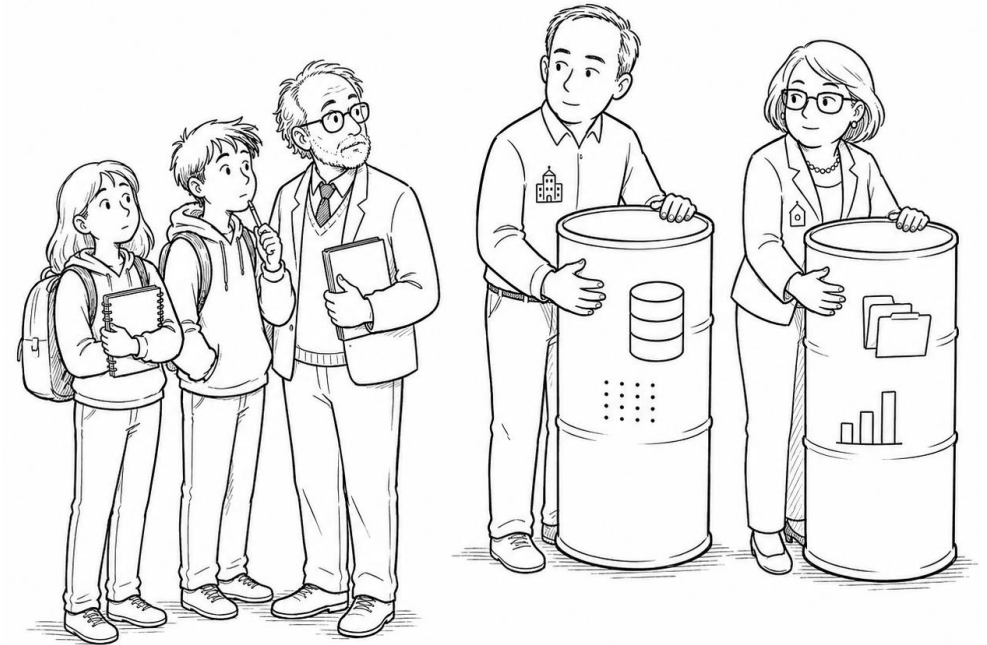


UDTRÆK AF MENINGSFULDE OG
STÆRKE RAPPORTER OG DASHBOARDS



Sikkerhed, pris og åbenhed

- Opbygning af teknisk netværk
- Hvor bor data?
- Hvordan sikres lav pris for dataanalyse?
- Kan man dele sine data sikkert?



Tak for opmærksomheden

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