Capgemini invent

June 2024



# Developing the Dutch public private dataspace to addresss societal challenges





#### 1. MEASURE

- 440 differente initiatieves in 40 cities
- A lot of overlap, small initiatives, no scale
- No collaboration between cities
- No link to societal challenges and low political awareness and interest
- No coordination at central govenrment layer between departments!





## 2. BUILD PROPOSAL

- After the report Smart Sustainnalbe Cities we proposed a dataspace based on MIMs and FAIR
- Dutch National Growth Fund awarded EURO 85 million for 5 years
- DMI set up as innovation procurement for the consortium that got awarded



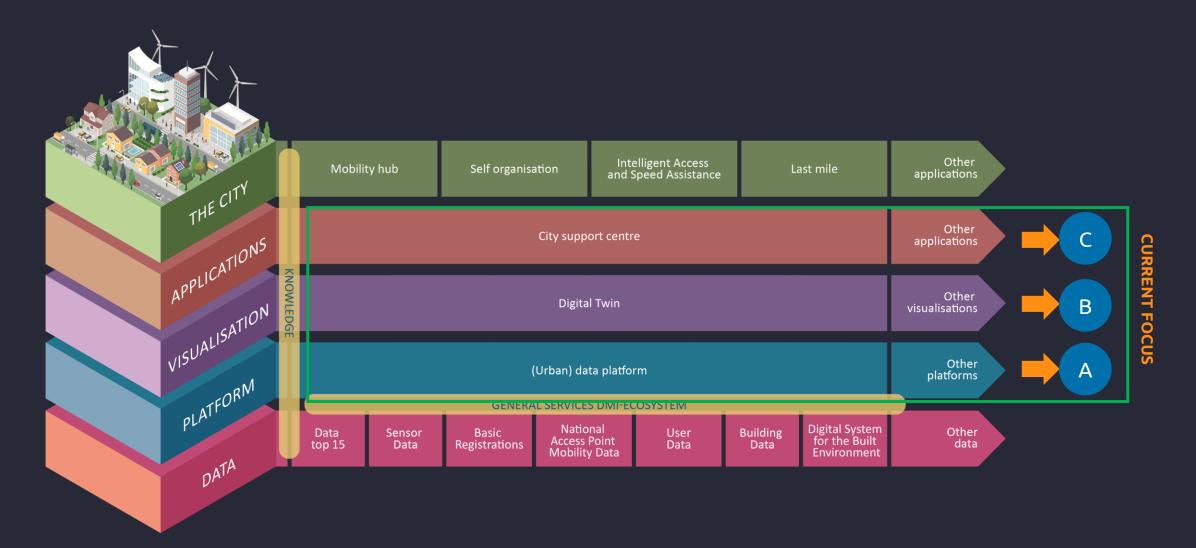


### 3. DEPLOY DMI

- DMI contracted and contracts partners to the ecosystem
- All partners now active to bring interoperability to live
- Data platform to be scaled from Rotterdam to 6 municipalities in 2024
- First use cases on urban planning and digital twinning to go live this year



# SCALING SMART CITY INTO POLICY DOMAINS: DUTCH METROPOLITAN **INNOVATION**





# **LESSONS LEARNED**

- Patience is key
- Trust is key
- Deep understanding of interoperability and its benefits still low
- Buy in at political level is key: why should they care?
- Proof of the pudding is in the eating
- Big Tech is still around and useful

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