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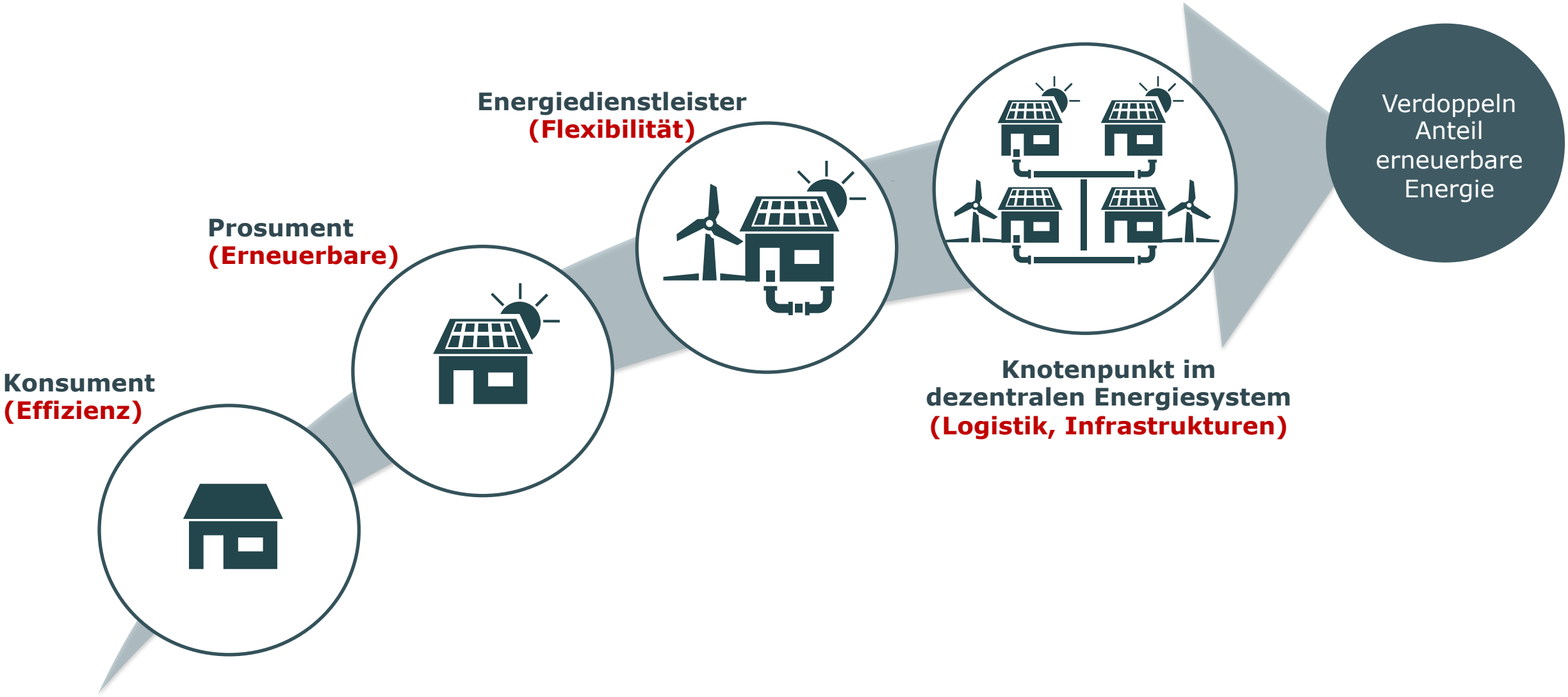
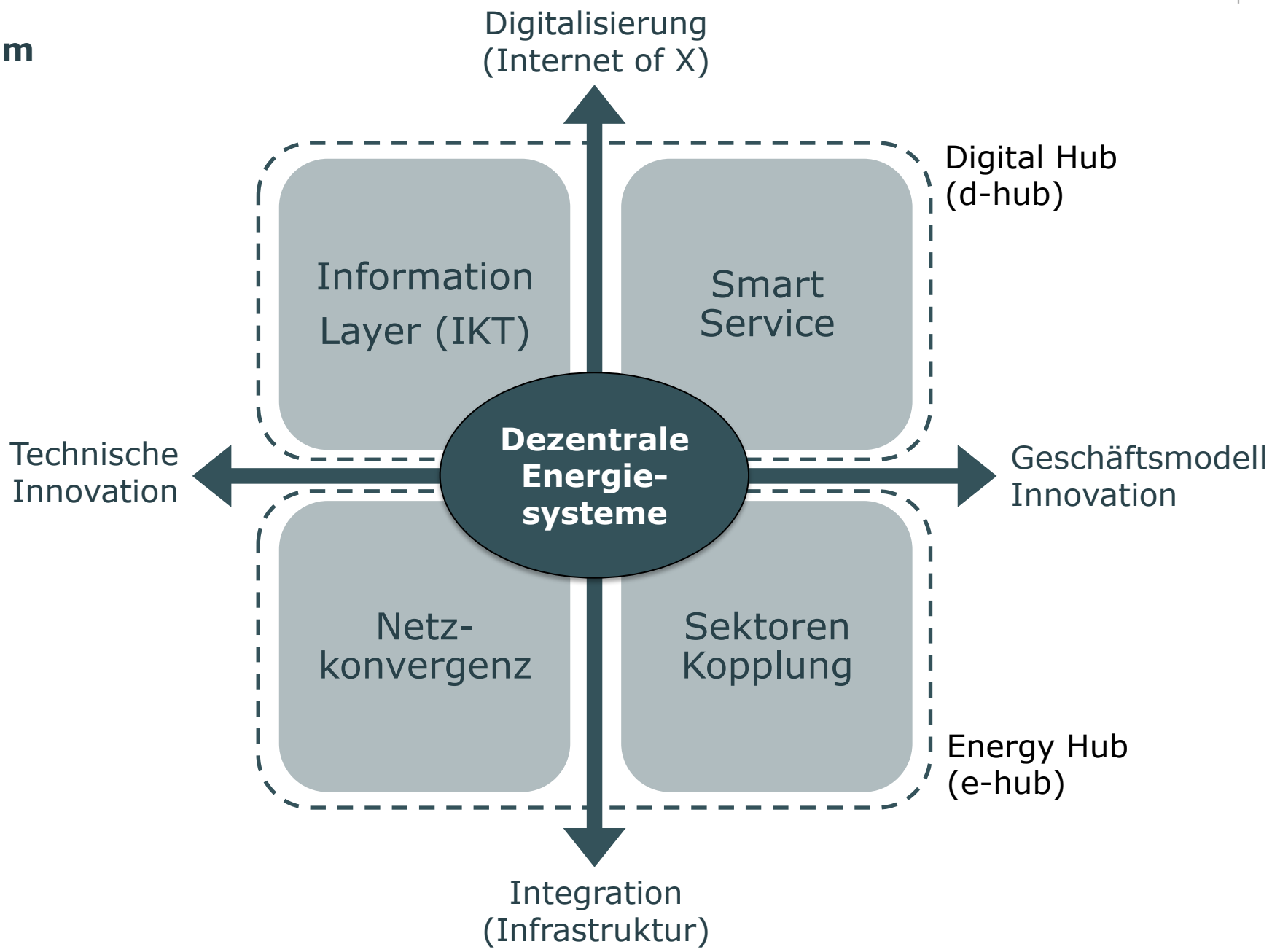
Wieso brauchen wir ein ENERGIEmarktdesign anstelle eines STROMmarktdesigns?

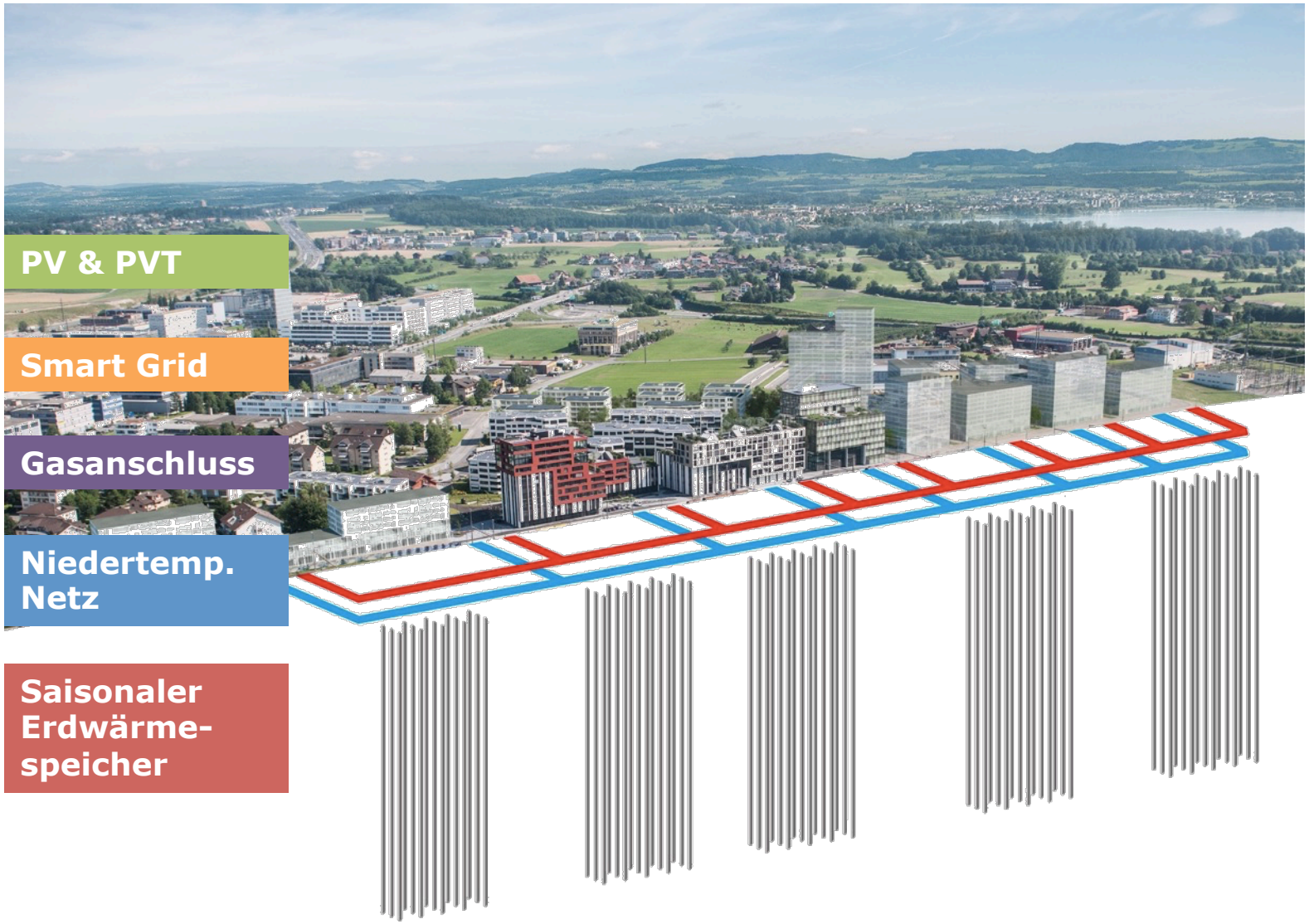
Entwicklung des Gebäudes



Lösungsraum



Areal Suurstoffi → e-hub



Endausbau

EBF: 165‘000 m²

PV(T): 10‘300 m²

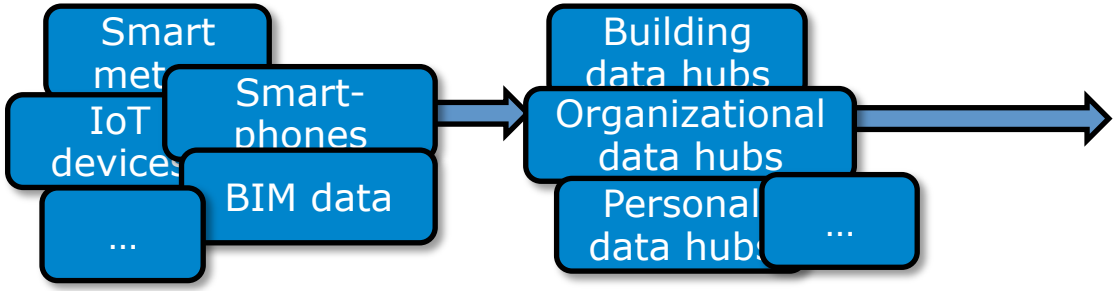
Sonden: 750 Stk.

ZugEstate, 2015

d-hub

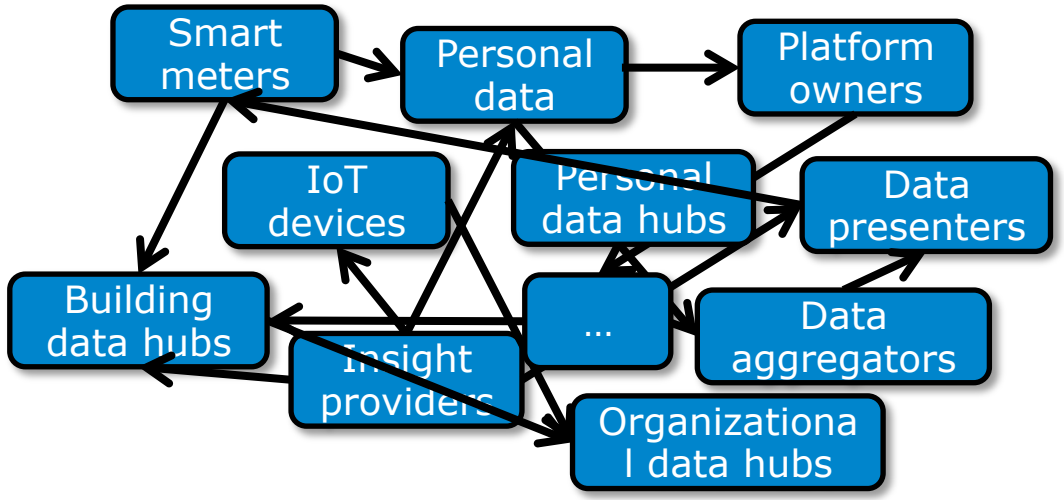
heute:

morgen:

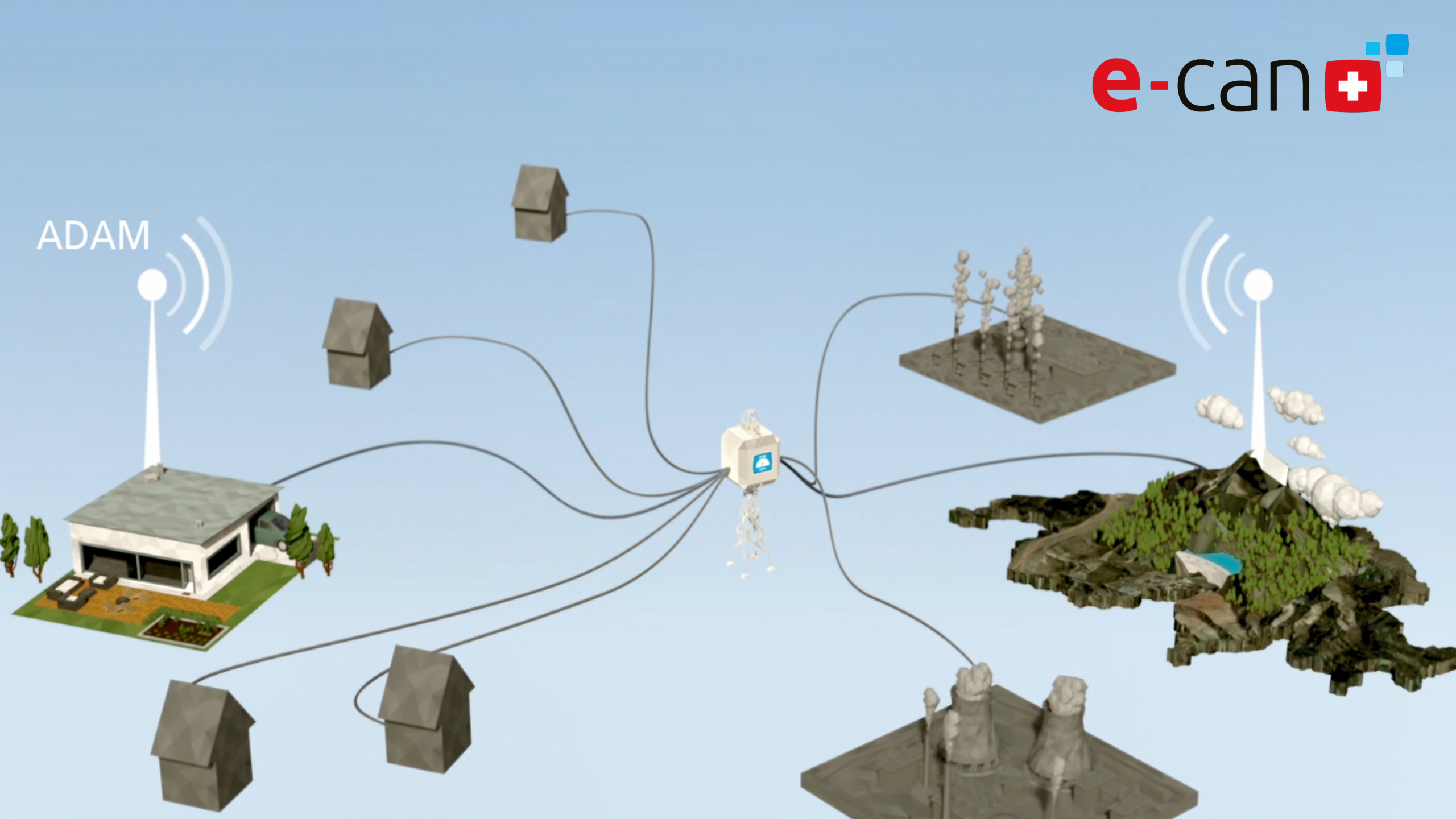


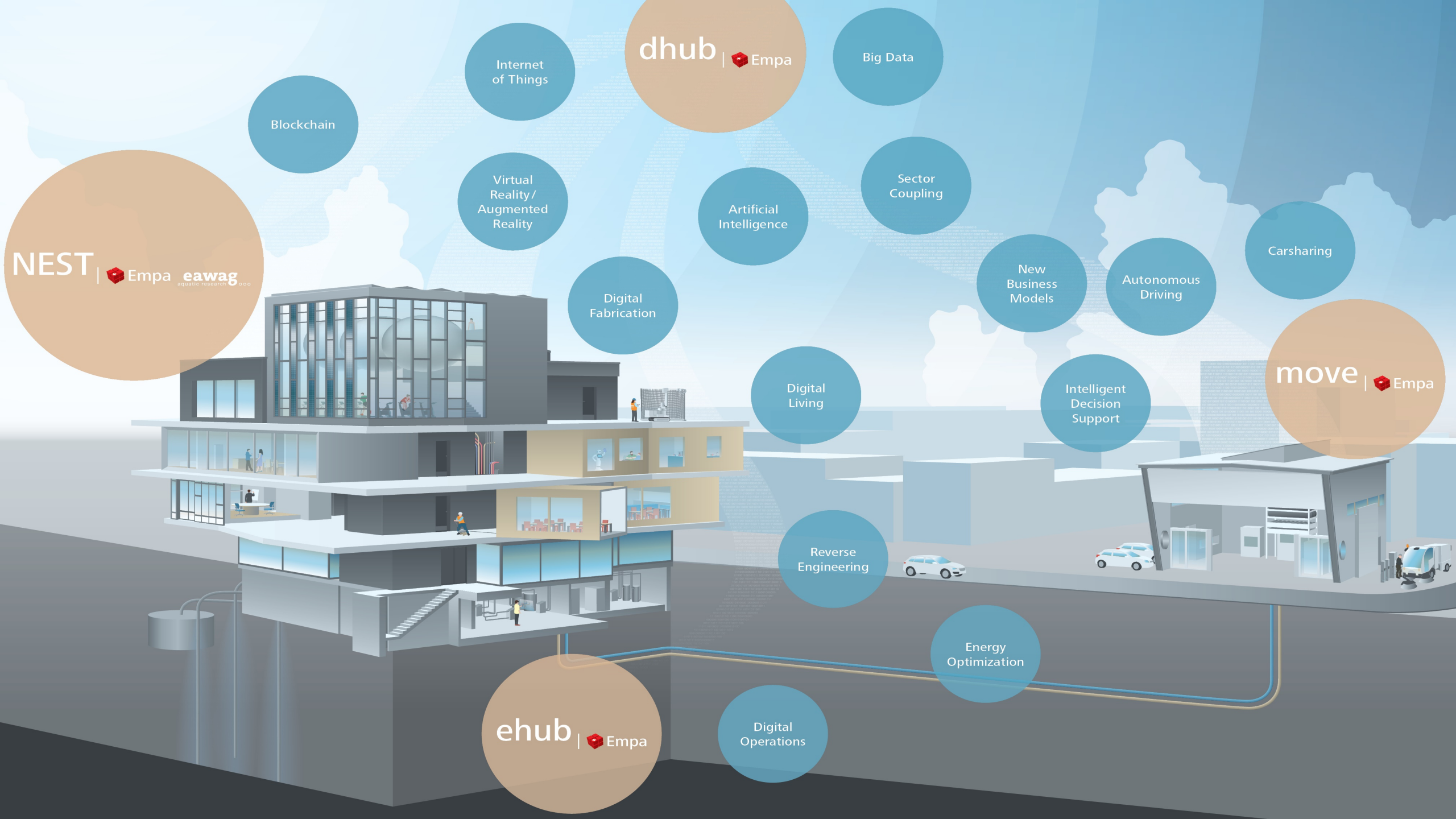
Wie können wir diese Daten nutzen, um Werte zu schaffen?

übermorgen:

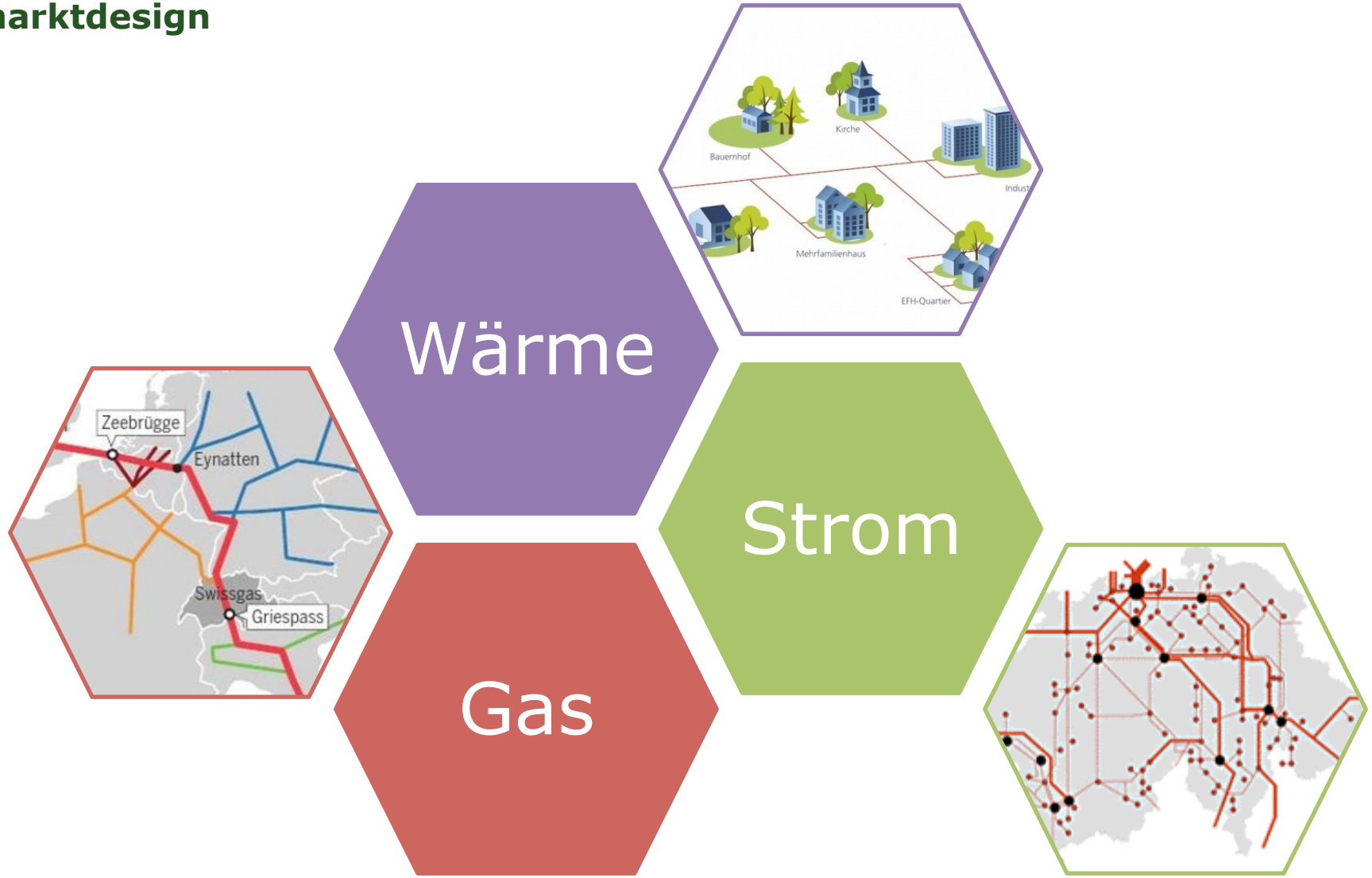


Die "data economy"


e-can
ADAM


dhub | Empa
Internet of Things
Big Data
Blockchain
Virtual Reality / Augmented Reality
Artificial Intelligence
Sector Coupling
NEST | Empa eawag aquatic research
Digital Fabrication
New Business Models
Autonomous Driving
Carsharing
move | Empa
Digital Living
Intelligent Decision Support
Reverse Engineering
Energy Optimization
ehub | Empa
Digital Operations

Energiemarktdesign



Vielen Dank für die Aufmerksamkeit

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