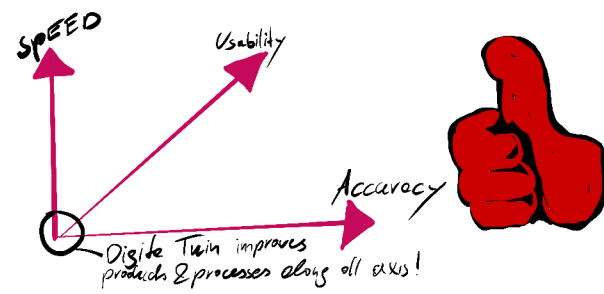


- Internet of People
→ mostly solved / lots of DATA
- Internet of Things
→ growing!
- Industrial Internet of Things
!!!

Key Technology!

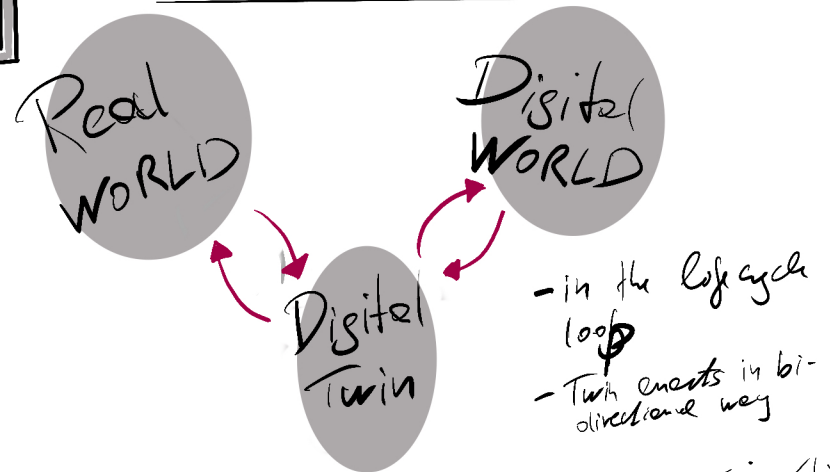


Executable Digital Twin
→ can achieve reliable predictions in environments or situations where sensors can't help! in real time

"... makes engineering simulation widely available & improves decision making throughout the entire life cycle of products & processes..."

NASA shaped (Twin in the basement)
→ next step of computer aided simulation
→ + model based system engineering (exchangeable format)
→ use predictive models in operation for trouble shooting

"Hybrid mathematical modelling combining physics & Machine Learning is the new AI"



PECKSTEIN Kobian
0726104

