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Transformation of urbanization

The era of smart cities

Product design

Artefacts

System design

Part of eco-system

Intelligence in the eco-system



Emerging issues

1 we get short of materials and natural resources

2 we produce too much emissions

3 we use too much energy

4 we expect much of new (energy) technologies



In the meantime we seem short of ideas

- how to proceed with this know-how

- how to continue designing products, houses, streets and cities