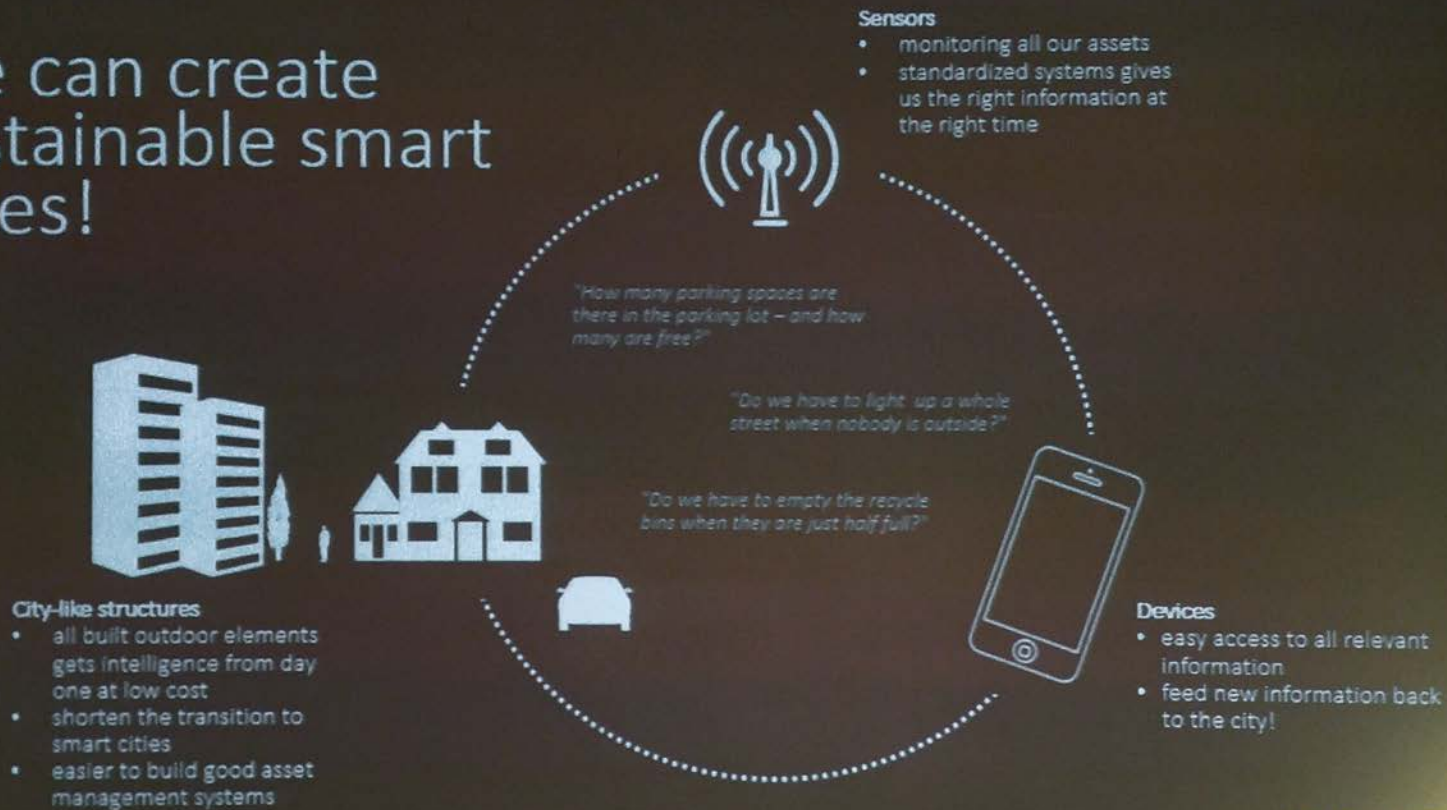


| 20161006 HKIBIM India

We can create sustainable smart cities!



Toughest Project in BIM



YES A SHIP

BIM IMP Stages and Goals

Energy and Comfort simulations



Requirements

Dynamic simulation of energy and comfort is made according to the requirements, building model and service area charts.

- Every space is simulated
- Alternative simulations and comparisons for different envelopes, windows etc. -> beginning of LCC calculations



BIM IPD Stages and Goals

Requirements

- Creating requirements

Schematic

- Alternative solutions

Design

- Modelling chosen alternative

Construction

- Building according the Models

Commissioning

- Utilization of Models

Maintenance

- BIM in FM

! Thank you !