Session 4: Broadband for Smart Cities

ITU Regional Forum on Reshaping Policy and Regulatory Landscape for Accelerating Broadband Access

8-10 September 2015, Jakarta Indonesia

Smart Sustainable City: Definition (FG-SSC 2014)

"A *smart sustainable city*" is an innovative city that uses ICTs and other means to improve quality of life, efficiency of urban operation and services and competitiveness while ensuring that it meets the needs of present and future generations with respect to economic, social and environmental aspects".

1.3   The Evolution of a Smart City

One may generally classify smart cities in three types:

1. New cities, built *smart from the start*: these cities are designed to attract businesses and residents with a master plan that uses ICT to deliver efficient citizen benefit services.

2. Existing cities made smart, *smartization*: This partial approach (step by step; with retrofits   and upgrades) is followed by most cities.

3. Purpose-driven cities: These are cities established with special purposes, e.g., industrial cities, science towns, etc.

www.itu.int

I Thank U