



TusPark
清华科技园

ISO/IEC JTC 1/WG11: Overview & Opportunities on Smart Cities

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JTC 1/WG 11

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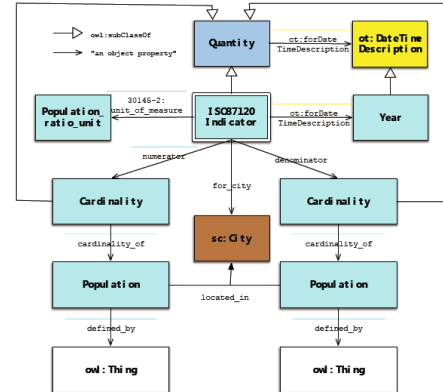
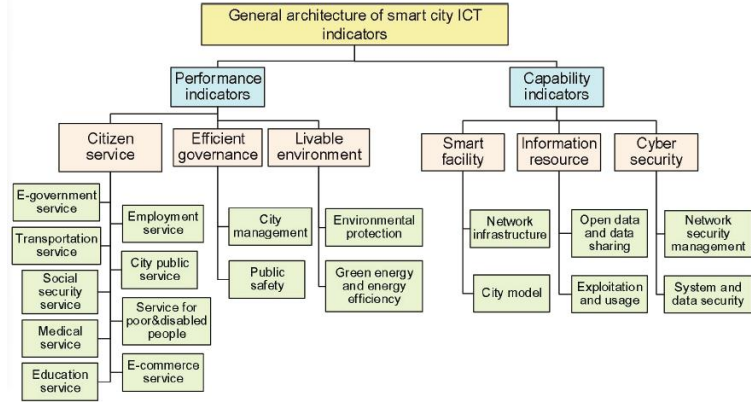
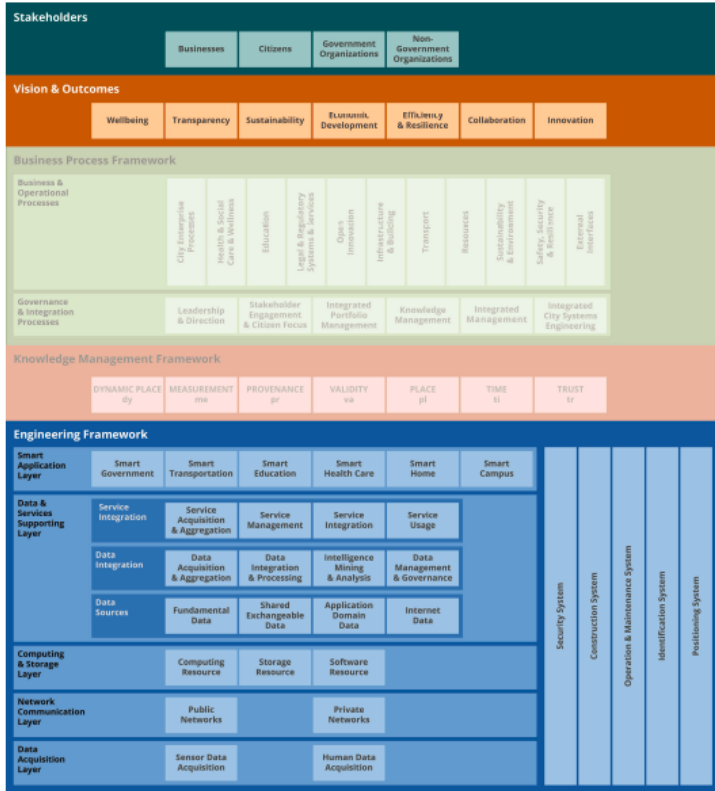
Geneva
Mar. 25, 2019

Terms of Reference:

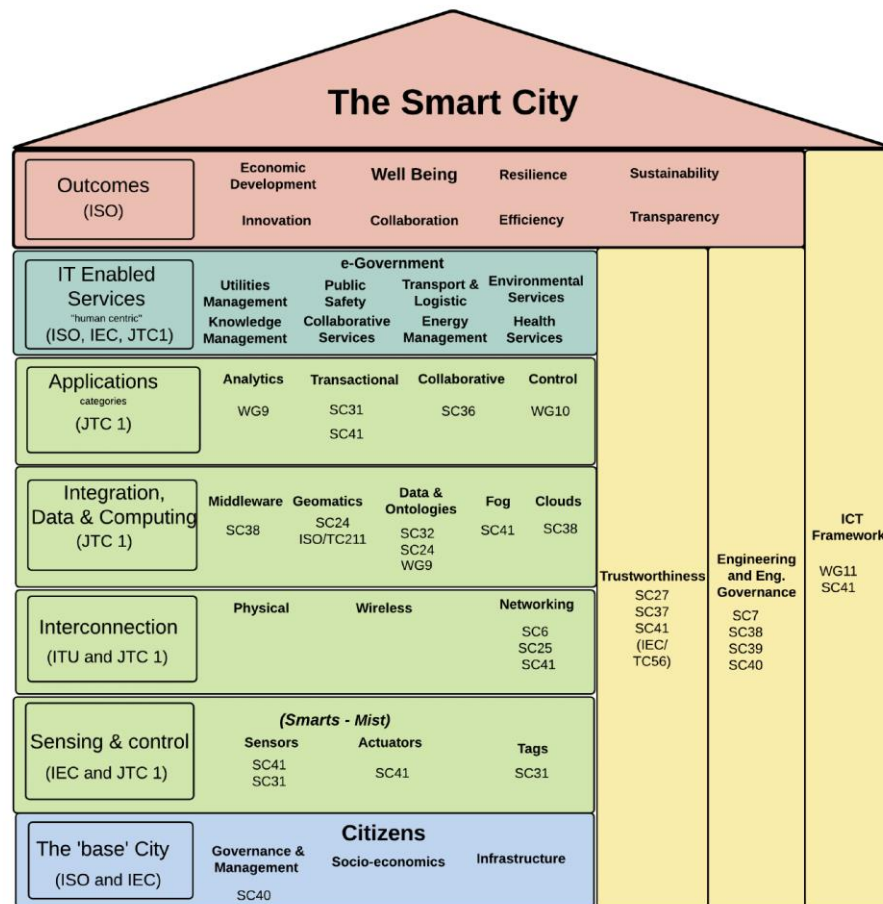
- Serve as the focus of and proponent for JTC 1's Smart Cities standardization program.
- Develop foundational standards for the use of ICT in Smart City
- Develop a set of ICT related indicators for smart cities in collaboration with ISO TC268.
- Develop additional Smart Cities' standards and other deliverables that build on these foundational standards.
- Identify JTC 1 (and other organization) entities that are developing standards and related material that contribute to Smart Cities, and where appropriate, investigate ongoing and potential new work that contributes to Smart Cities.
- Develop and maintain liaisons with all relevant JTC 1 subgroups.
- Engage with the community outside of JTC 1 to grow the awareness of, and encourage engagement in ,JTC 1 Smart Cities standardization efforts within JTC 1, forming liaisons as is needed.
- Ensure a strong relationship with Smart Cities activities in ISO and IEC

30145-1 WD	Smart City ICT Reference Framework- Part 1: Smart City Business Process Framework
30145-2 WD	Smart City ICT Reference Framework- Part 2: Smart City Knowledge Management Framework
30145-3 CD	Smart City ICT Reference Framework- Part 3: Smart City Engineering Framework
30146 DIS	Smart City ICT Indicators
21972 CD	Information technology - An upper level ontology for smart city indicators

Projects



Arena of
ISO/IEC JTC1
Information
Technology
key enablers to
Smart Cities





Thanks

Tsinghua Culture, Shaping the Future!

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