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# 1 Scope

The present document explains how current oneM2M can be used in Smart City domain and includes a study of features which oneM2M could support for this domain. The present document consists of case studies from oneM2M adapted smart cities, analysis on those cities in terms of oneM2M specifications, and some implications for future smart cities based on oneM2M.

# 2 References

## 2.1 Normative references

Normative references are not applicable in the present document.

## 2.2 Informative references

References are either specific (identified by date of publication and/or edition number or version number) or non‑specific. For specific references, only the cited version applies. For non-specific references, the latest version of the referenced document (including any amendments) applies.

The following referenced documents are not necessary for the application of the present document but they assist the user with regard to a particular subject area.

[i.1] oneM2M Drafting Rules (http://www.onem2m.org/images/files/oneM2M-Drafting-Rules.pdf)

# 3 Definitions, symbols and abbreviations

## 3.1 Definitions

## 3.2 Symbols

## 3.3 Abbreviations

For the purposes of the present document, the following abbreviations apply:

API Application Programming Interface

ARIB Association of Radio Industries and Businesses

ATIS Alliance for Telecommunications Industry Solutions

CCSA China Communications Standards Association

CCTV Closed Circuit Television

ETSI European Telecommunications Standards Institute

EV Electric Vehicle

LPWA Low Power Wide Area

LTE Long Term Evolution

NFC Near Field Communications

TIA Telecommunications Industry Association,

TSDSI Telecommunications Standards Development Society

TTA Telecommunications Technology Association

TTC Telecommunication Technology Committee