

ISO/IEC 30145-2:2020 (E)

Information technology — Smart City ICT reference framework — Part 2: Smart city knowledge management framework

Contents

- Foreword
- Introduction
- 1 Scope
- 2 Normative references
- 3 Terms and definitions
- 4 Background
- 5 Aims of the knowledge management framework
- 6 Overview of the smart city knowledge management framework
- 7 ICT implementation components in the knowledge management framework
 - 7.1 Smart city domain knowledge model
 - 7.1.1 Smart city related models
 - 7.1.2 Knowledge model construction technique
 - 7.2 Smart city knowledge management platform
 - 7.2.1 The platform of smart city knowledge management
 - 7.2.2 Smart city knowledge base and its interface
 - 7.2.3 Smart city knowledge acquisition and organization
 - 7.2.4 Smart city knowledge mining and analysis
 - 7.2.5 Smart city knowledge trustworthiness evaluation

Annex A (informative) Use cases for a smart city knowledge management framework

Page count: 8