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**Citywide digital transformation - General requirements for
object identification system of city entity**

城市全域数字化转型 城市实体对象标识系统总体要求

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents". Drafting.

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

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City-wide digital transformation General Requirements for Urban Entity Identification System

1 Scope

This document provides a reference model for an urban entity object identification system, specifying coding rules, entity category management, identification management, and deployment.

Overall requirements for operation and other aspects.

This document applies to the planning, construction, management, and operation of urban entity identification systems.

2 Normative references

GB/T 1988-1998

GB/T 2260-2007

GB/T 7408.1-2023

GB/T 26231-2017

GB/T 27766-2011

GB/T 29768-2013

GB/T 32905-2016

GB/T 33560-2017

GB/T 35299-2017

GB/T 37033.2-2018

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 city entity

Things that exist in a city and can be distinguished.

Note. Objectively existing concretely or abstractly, such as mountains, water systems, buildings, legal entities, etc.

3.2 The following abbreviations apply to this document

A representation used to uniquely characterize urban entities.

4 Abbreviations

The following abbreviations apply to this document.