ISO 26324:2025-03 (E)

Information and documentation - Digital object identifier system

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 DOI name 4
4.1 Syntax 4
4.1.1 General characteristics 4
4.1.2 DOI prefix 5
4.1.3 DOI suffix 6
4.2 Representation of DOI names 6
4.2.1 General 6
4.2.2 Visual media 6
4.2.3 URI form 6
4.2.4 URN form 6
4.2.5 HTTP proxy form 7

5 Assignment of DOI name 7
5.1 Principles of assignment 7
5.2 Granularity 7
5.3 Description 8
5.4 Uniqueness 8
5.5 Persistence 8

6 Resolution of DOI name 8
6.1 General 8
6.2 Functionality 8

7 System metadata 9
7.1 General 9
7.2 Functionality 9
7.3 Registration of system metadata 9

8 Administration of the DOI system 9

Annex A (normative) Relationship between the DOI system and other identifier schemes 11

Annex B (normative) System metadata 13

Annex C (normative) Administration of the DOI system 14

Annex D (informative) Summary of changes 16

Bibliography 17