

ISO/IEC 19763-16:2021-09 (E)

Information technology - Metamodel framework for interoperability (MFI) - Part 16: Metamodel for document model registration

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms, definitions and abbreviated terms	1
3.1	Terms and definitions	1
3.2	Abbreviated terms	2
4	Conformance	2
4.1	General	2
4.2	Degree of conformance	2
4.2.1	General	2
4.2.2	Strictly conforming implementation	3
4.2.3	Conforming implementation	3
4.3	Implementation conformance statement (ICS)	3
5	Structure of MFI Document model registration	3
5.1	Overview of MFI Document model registration	3
5.2	Association between MFI Document model registration and MFI Core and mapping	5
5.3	Metaclasses in MFI Document model registration	6
5.3.1	Document_Schema	6
5.3.2	Document_Schema_Language	7
5.3.3	Document_Schema_Namespace	7
5.3.4	Enumerated_Node	8
5.3.5	Namespace	8
5.3.6	Node	8
5.3.7	Node_Enumeration	9
5.3.8	Node_Relationship	10
5.3.9	Node_Relationship_Type	10
5.3.10	Restricted_Node	11
5.3.11	Schema_Reuse	11
5.3.12	Schema_Reuse_Type	12
Annex A (informative)	Description of the metamodel	13
Annex B (informative)	Relationship of metaclasses to the MDR Metamodel	18
Annex C (informative)	Examples of document model registration	19
Bibliography		67