

ISO/IEC 8183:2023-07 (E)

Information technology - Artificial intelligence - Data life cycle framework

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Symbols and abbreviated terms	1
5	Data life cycle overview	1
6	Data life cycle framework	2
6.1	General	2
6.2	Stage 1: Idea conception	3
6.3	Stage 2: Business requirements	4
6.4	Stage 3: Data planning	4
6.5	Stage 4: Data acquisition	5
6.6	Stage 5: Data preparation	5
6.7	Stage 6: Building a model	6
6.8	Stage 7: System deployment	6
6.9	Stage 8: System operation	7
6.10	Stage 9: Data decommissioning	7
6.11	Stage 10: System decommissioning	7
7	Stages and processes within the data life cycle	7
Bibliography		10