

# ISO/IEC 20944-4:2013-01 (E)

## Information technology - Metadata Registries Interoperability and Bindings (MDR-IB) - Part 4: Protocol bindings

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
5	Abstract model .....	2
5.1	General .....	2
5.2	Participant model .....	2
5.3	Data model .....	2
5.4	Control Model .....	2
5.5	Connections .....	3
5.6	State model .....	3
6	Services .....	5
6.2	Session establishment services .....	5
6.3	Session parameter services .....	6
6.4	Security services .....	7
6.5	Data transfer services .....	8
6.6	Data sharing services .....	9
6.7	Miscellaneous .....	10
7	Bindings .....	12
8	Administration .....	12
9	Conformance .....	12
9.1	Protocol conformance paradigm .....	12
9.2	Protocol server service .....	12
9.3	Protocol client service .....	12
9.4	Conformance labels .....	13
10	Reserved for future standardization .....	13
11	HTTP/1.1 protocol binding .....	13
11.1	Session services .....	13
11.2	Service list .....	13
11.3	Conformance label prefix .....	14
12	WebDAV protocol binding .....	14
12.1	Session services .....	14
12.2	Service list .....	14
12.3	Conformance label prefix .....	16