

ISO/TS 18152:2010-05 (E)

Ergonomics of human-system interaction - Specification for the process assessment of human-system issues

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Conformance	1
3 Normative references	2
4 Terms and definitions	2
5 Symbols (and abbreviated terms)	6
6 Content and format of the model	6
6.1 Use of this Technical Specification	6
6.2 Format of the HS model	7
7 Human-system process category (HS)	9
7.1 HS.1 Life cycle involvement	9
7.2 HS.2 Integrate human factors	12
7.3 HS.3 Human-centred design	17
Annex A (informative) Exemplar assessment model	20
Annex B (informative) Structure and context of the human-system model	63
Annex C (informative) Human resources process	68
Annex D (informative) Use of the human-system life cycle processes	71
Annex E (informative) ISO/IEC 15504 capability scale and attributes	75
Annex F (informative) Mapping between processes in this specification	81
Annex G (informative) Mapping to ISO 13407 and ISO/TR 18529	85
Annex H (informative) Mapping to ISO/IEC 15288	87
Annex I (informative) Conformance with ISO/IEC 15504	89
Bibliography	92