

DIN SPEC 91287:2012-07 (E)

Data interchange between information systems in civil hazard prevention

Contents		Page
Foreword		3
Introduction		4
1	Scope	4
2	Terms and definitions	5
3	Abbreviations	6
4	Requirements	6
4.1	General	6
4.2	Message handling	6
4.3	Message format	6
5	Message	7
5.1	General information	7
5.2	Derivation of the Location data type	7
5.3	Message header (machine-machine: Head)	8
5.4	Message content (machine-machine: Content)	8
5.4.1	General information	8
5.4.2	Initial event (machine-machine: StartEvent)	9
5.4.3	Situation (machine-machine: Situation)	9
5.4.4	Situation assessment (machine-machine: EstimatedSituation)	11
5.4.5	Procedure (machine-machine: Procedure)	13
5.5	Format	14
6	Information security	20
Annex A (informative) Clarification of the context		21
Annex B (informative) XML examples		22
A.1	Initial event	22
A.2	Situation	23
A.3	Situation assessment	25
A.4	Procedure	25
Bibliography		27