

DIN EN ISO 17261:2012-12 (E)

Intelligent transport systems - Automatic vehicle and equipment identification -
Intermodal goods transport architecture and terminology (ISO 17261:2012); English
version EN ISO 17261:2012

Inhalt	Seite
Foreword	3
Introduction.....	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	6
4 Requirements.....	13
4.1 General requirements	13
4.2 Conceptual architecture	13
4.2.1 Conceptual architecture overview.....	14
4.3 Logical definition.....	17
4.3.1 Entity blocks	18
4.3.2 Reference points	19
4.4 Functional architecture.....	19
4.5 Application architecture	20
4.5.1 Application architecture description.....	20
4.6 Information architecture	22
4.6.1 Overall data architecture	22
4.6.2 Information architecture	22
4.6.3 Numbering and Data Structure Architecture.....	23
4.7 Object interactions	23
4.8 System security architecture	25
4.9 Resilience issues.....	25
4.10 Performance issues	26
4.11 Disaster recovery	26
4.12 Migration issues	26
4.13 System specification.....	26
4.14 Implementation architecture	26
Annex A (informative) Architectural views of logistic and distribution systems.....	27
Bibliography.....	35