

# ISO/IEC 20116:2004-05 (E)

## Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network - Specification, functional model and information flows - Message centre monitoring and mailbox identification supplementary services

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Conformance .....	1
3	Normative references .....	1
4	Terms and definitions .....	2
4.1	External definitions .....	2
4.2	Other definitions .....	2
5	Acronyms .....	4
6	SS-MCM stage 1 specification .....	4
6.1	Description .....	4
6.2	Procedures .....	5
6.3	Interactions with other Supplementary Services / Additional Network Features .....	9
6.4	Interworking considerations .....	12
6.5	Overall SDL .....	12
7	SS-MID stage 1 specification .....	15
7.1	Description .....	15
7.2	Procedures .....	15
7.3	Interactions with other Supplementary Services / Additional Network Features .....	16
7.4	Interworking considerations .....	19
7.5	Overall SDL .....	19
8	SS-MCM stage 2 specification .....	21
8.1	Functional model .....	21
8.2	Information flows .....	22
8.3	Functional Entity actions .....	31
8.4	Functional Entity behaviour .....	33
8.5	Allocation of Functional Entities to physical equipment .....	52
8.6	Interworking considerations .....	52
9	SS-MID stage 2 specification .....	52
9.1	Functional model .....	52
9.2	Information flows .....	53
9.3	Functional Entity actions .....	56
9.4	Functional Entity behaviour .....	56
9.5	Allocation of Functional Entities to physical equipment .....	62
9.6	Interworking considerations .....	62