Table A.38 — ROIV-m-LinkedReply-Set (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.38.1	invokeID	m	INTEGER	—		
A.38.2	linked-ID	m	INTEGER	—		
A.38.3	operation-value	m	INTEGER	2		
A.38.4	LinkedReplyArgument	m	CHOICE	—		—
A.38.4.1	SetResult	m	SEQUENCE	—		—
A.38.4.1.1	managedObjectClass	m	CHOICE	—		—
A.38.4.1.1.1		c7	OBJECT IDENTIFIER	—		
A.38.4.1.1.2		c7	INTEGER	—		
A.38.4.1.2	managedObjectInstance	m	CHOICE	—		—
A.38.4.1.2.1		c7	DistinguishedName	—		
A.38.4.1.2.2		c7	OCTET STRING	—		
A.38.4.1.2.3		c7	RDNSequence	—		
A.38.4.1.3	currentTime	o	GeneralizedTime	—		
A.38.4.1.4	attributeList	m	SET OF SEQUENCE	—		—
A.38.4.1.4.1	attributeId	m	CHOICE	—		—
A.38.4.1.4.1.1		c7	OBJECT IDENTIFIER	—		
A.38.4.1.4.1.2		c7	INTEGER	—		
A.38.4.1.4.2	attributeValue	m	ADB attributeId	—		
A.38.4.2	SetListError	m	SEQUENCE	—		—
A.38.4.2.1	managedObjectClass	m	CHOICE	—		—
A.38.4.2.1.1		c7	OBJECT IDENTIFIER	—		
A.38.4.2.1.2		c7	INTEGER	—		
A.38.4.2.2	managedObjectInstance	m	CHOICE	—		—
A.38.4.2.2.1		c7	DistinguishedName	—		
A.38.4.2.2.2		c7	OCTET STRING	—		
A.38.4.2.2.3		c7	RDNSequence	—		
A.38.4.2.3	currentTime	o	GeneralizedTime	—		
A.38.4.2.4	setInfoList	m	SET OF CHOICE	—		—
A.38.4.2.4.1	AttributeError	m	SEQUENCE	—		—
A.38.4.2.4.1.1	errorStatus	m	ENUMERATED	2,5,6,24,25		
A.38.4.2.4.1.2	modifyoperator	m	INTEGER	0 to 3		
A.38.4.2.4.1.3	attributeId	m	CHOICE	—		—
A.38.4.2.4.1.3.1		c7	OBJECT IDENTIFIER	—		
A.38.4.2.4.1.3.2		c7	INTEGER	—		
A.38.4.2.4.1.4	attributeValue	m	ADB attributeId	—		—
A.38.4.2.4.2	Attribute	m	SEQUENCE	—		—

Table A.38 — ROIV-m-LinkedReply-Set (sending) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.38.4.2.4.2.1	attributeId	m	CHOICE	—		—
A.38.4.2.4.2.1.1		c7	OBJECT IDENTIFIER	—		
A.38.4.2.4.2.1.2		c7	INTEGER	—		
A.38.4.2.4.2.2	attributeValue	m	ADB attributeId	—		—
A.38.4.3	ProcessingFailure	m	SEQUENCE	—		—
A.38.4.3.1	managedObjectClass	m	CHOICE	—		—
A.38.4.3.1.1		c7	OBJECT IDENTIFIER	—		
A.38.4.3.1.2		c7	INTEGER	—		
A.38.4.3.2	managedObjectInstance	m	CHOICE	—		—
A.38.4.3.2.1		c7	DistinguishedName	—		
A.38.4.3.2.2		c7	OCTET STRING	—		
A.38.4.3.2.3		c7	RDNSequence	—		
A.38.4.3.3	SpecificErrorInfo	m	SEQUENCE	—		—
A.38.4.3.3.1	errorId	m	OBJECT IDENTIFIER	—		
A.38.4.3.3.2	errorInfo	m	ADB errorId	—		

Table A.39 — ROIV-m-LinkedReply-Set (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.39.1	invokeID	m	INTEGER	—		
A.39.2	linked-ID	m	INTEGER	—		
A.39.3	operation-value	m	INTEGER	2		
A.39.4	LinkedReplyArgument	m	CHOICE	—		—
A.39.4.1	SetResult	m	SEQUENCE	—		—
A.39.4.1.1	managedObjectClass	m	CHOICE	—		—
A.39.4.1.1.1		m	OBJECT IDENTIFIER	—		
A.39.4.1.1.2		m	INTEGER	—		
A.39.4.1.2	managedObjectInstance	m	CHOICE	—		—
A.39.4.1.2.1		m	DistinguishedName	—		
A.39.4.1.2.2		m	OCTET STRING	—		
A.39.4.1.2.3		m	RDNSequence	—		
A.39.4.1.3	currentTime	m	GeneralizedTime	—		
A.39.4.1.4	attributeList	m	SET OF SEQUENCE	—		—
A.39.4.1.4.1	attributeId	m	CHOICE	—		—
A.39.4.1.4.1.1		m	OBJECT IDENTIFIER	—		
A.39.4.1.4.1.2		m	INTEGER	—		

Table A.39 — ROIV-m-LinkedReply-Set (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.39.4.1.4.2	attributeValue	m	ADB attributeId	—		
A.39.4.2	SetListError	m	SEQUENCE	—		—
A.39.4.2.1	managedObjectClass	m	CHOICE	—		—
A.39.4.2.1.1		m	OBJECT IDENTIFIER	—		
A.39.4.2.1.2		m	INTEGER	—		
A.39.4.2.2	managedObjectInstance	m	CHOICE	—		—
A.39.4.2.2.1		m	DistinguishedName	—		
A.39.4.2.2.2		m	OCTET STRING	—		
A.39.4.2.2.3		m	RDNSequence	—		
A.39.4.2.3	currentTime	m	GeneralizedTime	—		
A.39.4.2.4	setInfoList	m	SET OF CHOICE	—		—
A.39.4.2.4.1	AttributeError	m	SEQUENCE	—		—
A.39.4.2.4.1.1	errorStatus	m	ENUMERATED	2,5,6,24,25		
A.39.4.2.4.1.2	modifyoperator	m	INTEGER	0 to 3		
A.39.4.2.4.1.3	attributeId	m	CHOICE	—		—
A.39.4.2.4.1.3.1		m	OBJECT IDENTIFIER	—		
A.39.4.2.4.1.3.2		m	INTEGER	—		
A.39.4.2.4.1.4	attributeValue	m	ADB attributeId	—		—
A.39.4.2.4.2	Attribute	m	SEQUENCE	—		—
A.39.4.2.4.2.1	attributeId	m	CHOICE	—		—
A.39.4.2.4.2.1.1		m	OBJECT IDENTIFIER	—		
A.39.4.2.4.2.1.2		m	INTEGER	—		
A.39.4.2.4.2.2	attributeValue	m	ADB attributeId	—		—
A.39.4.3	ProcessingFailure	m	SEQUENCE	—		—
A.39.4.3.1	managedObjectClass	m	CHOICE	—		—
A.39.4.3.1.1		m	OBJECT IDENTIFIER	—		
A.39.4.3.1.2		m	INTEGER	—		
A.39.4.3.2	managedObjectInstance	m	CHOICE	—		—
A.39.4.3.2.1		m	DistinguishedName	—		
A.39.4.3.2.2		m	OCTET STRING	—		
A.39.4.3.2.3		m	RDNSequence	—		
A.39.4.3.3	SpecificErrorInfo	m	SEQUENCE	—		—
A.39.4.3.3.1	errorId	m	OBJECT IDENTIFIER	—		
A.39.4.3.3.2	errorInfo	m	ADB errorId	—		

Table A.40 — ROIV-m-Set (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.40.1	invokeID	m	INTEGER	—		
A.40.2	linked-ID	x	INTEGER	—		
A.40.3	operation-value	m	INTEGER	4		
A.40.4	SetArgument	m	SEQUENCE	—		—
A.40.4.1	baseManagedObjectClass	m	CHOICE	—		—
A.40.4.1.1		c7	OBJECT IDENTIFIER	—		
A.40.4.1.2		c7	INTEGER	—		
A.40.4.2	baseManagedObjectInstance	m	CHOICE	—		—
A.40.4.2.1		c7	DistinguishedName	—		
A.40.4.2.2		c7	OCTET STRING	—		
A.40.4.2.3		c7	RDNSequence	—		
A.40.4.3	accessControl	o	EXTERNAL	—		
A.40.4.4	synchronization	c2	ENUMERATED	0 to 1		
A.40.4.5	scope	c2	Scope	—		[see Table A.5]
A.40.4.6	filter	c3	CMISFilter	—		[see Table A.8]
A.40.4.7	modificationList	m	SET OF SEQUENCE	—		—
A.40.4.7.1	modifyOperator	o	INTEGER	0 to 3		
A.40.4.7.2	attributeId	m	CHOICE	—		—
A.40.4.7.2.1		c7	OBJECT IDENTIFIER	—		
A.40.4.7.2.2		c7	INTEGER	—		
A.40.4.7.3	attributeValue	m	ADB attributeId	—		

Table A.41 — ROIV-m-Set (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.41.1	invokeID	m	INTEGER	—		
A.41.2	linked-ID	x	INTEGER	—		
A.41.3	operation-value	m	INTEGER	4		
A.41.4	SetArgument	m	SEQUENCE	—		—
A.41.4.1	baseManagedObjectClass	m	CHOICE	—		—
A.41.4.1.1		m	OBJECT IDENTIFIER	—		
A.41.4.1.2		m	INTEGER	—		
A.41.4.2	baseManagedObjectInstance	m	CHOICE	—		—
A.41.4.2.1		m	DistinguishedName	—		

Table A.41 — ROIV-m-Set (receiving) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.41.4.2.2		m	OCTET STRING	—		
A.41.4.2.3		m	RDNSequence	—		
A.41.4.3	accessControl	m	EXTERNAL	—		
A.41.4.4	synchronization	c2	ENUMERATED	0 to 1		
A.41.4.5	scope	c2	Scope	—		[see Table A.5]
A.41.4.6	filter	c3	CMISFilter	—		[see Table A.8]
A.41.4.7	modificationList	m	SET OF SEQUENCE	—		—
A.41.4.7.1	modifyOperator	m	INTEGER	0 to 3		
A.41.4.7.2	attributeId	m	CHOICE	—		—
A.41.4.7.2.1		m	OBJECT IDENTIFIER	—		
A.41.4.7.2.2		m	INTEGER	—		
A.41.4.7.3	attributeValue	m	ADB attributeId	—		

Table A.42 — ROIV-m-Set-Confirmed (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.42.1	invokeID	m	INTEGER	—		
A.42.2	linked-ID	x	INTEGER	—		
A.42.3	operation-value	m	INTEGER	5		
A.42.4	SetArgument	m	SEQUENCE	—		—
A.42.4.1	baseManagedObjectClass	m	CHOICE	—		—
A.42.4.1.1		c7	OBJECT IDENTIFIER	—		
A.42.4.1.2		c7	INTEGER	—		
A.42.4.2	baseManagedObjectInstance	m	CHOICE	—		—
A.42.4.2.1		c7	DistinguishedName	—		
A.42.4.2.2		c7	OCTET STRING	—		
A.42.4.2.3		c7	RDNSequence	—		
A.42.4.3	accessControl	o	EXTERNAL	—		
A.42.4.4	synchronization	c2	ENUMERATED	0 to 1		
A.42.4.5	scope	c2	Scope	—		[see Table A.5]
A.42.4.6	filter	c3	CMISFilter	—		[see Table A.8]
A.42.4.7.1	modifyOperator	o	INTEGER	0 to 3		
A.42.4.7.2	attributeId	m	CHOICE	—		—
A.42.4.7.2.1		c7	OBJECT IDENTIFIER	—		
A.42.4.7.2.1		c7	INTEGER	—		
A.42.4.7.3	attributeValue	m	ADB attributeId	—		

Table A.43 — ROIV-m-Set-Confirmed (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.43.1	invokeID	m	INTEGER	—		
A.43.2	linked-ID	x	INTEGER	—		
A.43.3	operation-value	m	INTEGER	5		
A.43.4	SetArgument	m	SEQUENCE	—		—
A.43.4.1	baseManagedObjectClass	m	CHOICE	—		—
A.43.4.1.1		m	OBJECT IDENTIFIER	—		
A.43.4.1.2		m	INTEGER	—		
A.43.4.2	baseManagedObjectInstance	m	CHOICE	—		—
A.43.4.2.1		m	DistinguishedName	—		
A.43.4.2.2		m	OCTET STRING	—		
A.43.4.2.3		m	RDNSequence	—		
A.43.4.3	accessControl	m	EXTERNAL	—		
A.43.4.4	synchronization	c2	ENUMERATED	0 to 1		
A.43.4.5	scope	c2	Scope	—		[see Table A.5]
A.43.4.6	filter	c3	CMISFilter	—		[see Table A.8]
A.43.4.7	modificationList	m	SET OF SEQUENCE	—		—
A.43.4.7.1	modifyOperator	m	INTEGER	0 to 3		
A.43.4.7.2	attributeId	m	CHOICE	—		—
A.43.4.7.2.1		m	OBJECT IDENTIFIER	—		
A.43.4.7.2.1		m	INTEGER	—		
A.43.4.7.3	attributeValue	m	ADB attributeId	—		

Table A.44 — RORS-m-Action-Confirmed (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.44.1	invokeID	m	INTEGER	—		
A.44.2	operation-value	c6	INTEGER	7		
A.44.3	ActionResult	o	SEQUENCE	—		—
A.44.3.1	managedObjectClass	o	CHOICE	—		—
A.44.3.1.1		c7	OBJECT IDENTIFIER	—		
A.44.3.1.2		c7	INTEGER	—		
A.44.3.2	managedObjectInstance	o	CHOICE	—		—
A.44.3.2.1		c7	DistinguishedName	—		
A.44.3.2.2		c7	OCTET STRING	—		
A.44.3.2.3		c7	RDNSequence	—		
A.44.3.3	currentTime	o	GeneralizedTime	—		

Table A.44 — RORS-m-Action-Confirmed (sending) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.44.3.4	ActionReply	o	SEQUENCE	—		—
A.44.3.4.1	actionType	m	CHOICE	—		—
A.44.3.4.1.1		c7	OBJECT IDENTIFIER	—		
A.44.3.4.1.2		c7	INTEGER	—		
A.44.3.4.2	actionReplyInfo	m	ADB actionType	—		

Table A.45 — RORS-m-Action-Confirmed (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.45.1	invokeID	m	INTEGER	—		
A.45.2	operation-value	m	INTEGER	7		
A.45.3	ActionResult	m	SEQUENCE	—		—
A.45.3.1	managedObjectClass	m	CHOICE	—		—
A.45.3.1.1		m	OBJECT IDENTIFIER	—		
A.45.3.1.2		m	INTEGER	—		
A.45.3.2	managedObjectInstance	m	CHOICE	—		—
A.45.3.2.1		m	DistinguishedName	—		
A.45.3.2.2		m	OCTET STRING	—		
A.45.3.2.3		m	RDNSequence	—		
A.45.3.3	currentTime	m	GeneralizedTime	—		
A.45.3.4	ActionReply	m	SEQUENCE	—		—
A.45.3.4.1	actionType	m	CHOICE	—		—
A.45.3.4.1.1		m	OBJECT IDENTIFIER	—		
A.45.3.4.1.2		m	INTEGER	—		
A.45.3.4.2	actionReplyInfo	m	ADB actionType	—		

Table A.46 — RORS-m-Cancel-Get (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.46.1	invokeID	m	INTEGER	—		

Table A.47 — RORS-m-Cancel-Get (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.47.1	invokeID	m	INTEGER	—		

Table A.48 — RORS-m-Create (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.48.1	invokeID	m	INTEGER	—		
A.48.2	operation-value	c6	INTEGER	8		
A.48.3	CreateResult	m	SEQUENCE	—		—
A.48.3.1	managedObjectClass	o	CHOICE	—		—
A.48.3.1.1		c7	OBJECT IDENTIFIER	—		
A.48.3.1.2		c7	INTEGER	—		
A.48.3.2	managedObjectInstance	m	CHOICE	—		—
A.48.3.2.1		c7	DistinguishedName	—		
A.48.3.2.2		c7	OCTET STRING	—		
A.48.3.2.3		c7	RDNSequence	—		
A.48.3.3	currentTime	o	GeneralizedTime	—		
A.48.3.4	attributeList	o	SET OF SEQUENCE	—		—
A.48.3.4.1	attributeId	m	CHOICE	—		—
A.48.3.4.1.1		c7	OBJECT IDENTIFIER	—		
A.48.3.4.1.2		c7	INTEGER	—		
A.48.3.4.2	attributeValue	m	ADB attributeId	—		

Table A.49 — RORS-m-Create (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.49.1	invokeID	m	INTEGER	—		
A.49.2	operation-value	m	INTEGER	8		
A.49.3	CreateResult	m	SEQUENCE	—		—
A.49.3.1	managedObjectClass	m	CHOICE	—		—
A.49.3.1.1		m	OBJECT IDENTIFIER	—		
A.49.3.1.2		m	INTEGER	—		
A.49.3.2	managedObjectInstance	m	CHOICE	—		—
A.49.3.2.1		m	DistinguishedName	—		
A.49.3.2.2		m	OCTET STRING	—		
A.49.3.2.3		m	RDNSequence	—		
A.49.3.3	currentTime	m	GeneralizedTime	—		
A.49.3.4	attributeList	m	SET OF SEQUENCE	—		—
A.49.3.4.1	attributeId	m	CHOICE	—		—
A.49.3.4.1.1		m	OBJECT IDENTIFIER	—		
A.49.3.4.1.2		m	INTEGER	—		
A.49.3.4.2	attributeValue	m	ADB attributeId	—		

Table A.50 — RORS-m-Delete (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.50.1	invokeID	m	INTEGER	—		
A.50.2	operation-value	c6	INTEGER	9		
A.50.3	DeleteResult	o	SEQUENCE	—		—
A.50.3.1	managedObjectClass	o	CHOICE	—		—
A.50.3.1.1		c7	OBJECT IDENTIFIER	—		
A.50.3.1.2		c7	INTEGER	—		
A.50.3.2	managedObjectInstance	o	CHOICE	—		—
A.50.3.2.1		c7	DistinguishedName	—		
A.50.3.2.2		c7	OCTET STRING	—		
A.50.3.2.3		c7	RDNSequence	—		
A.50.3.3	currentTime	o	GeneralizedTime	—		

Table A.51 — RORS-m-Delete (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.51.1	invokeID	m	INTEGER	—		
A.51.2	operation-value	m	INTEGER	9		
A.51.3	DeleteResult	m	SEQUENCE	—		—
A.51.3.1	managedObjectClass	m	CHOICE	—		—
A.51.3.1.1		m	OBJECT IDENTIFIER	—		
A.51.3.1.2		m	INTEGER	—		
A.51.3.2	managedObjectInstance	m	CHOICE	—		—
A.51.3.2.1		m	DistinguishedName	—		
A.51.3.2.2		m	OCTET STRING	—		
A.51.3.2.3		m	RDNSequence	—		
A.51.3.3	currentTime	m	GeneralizedTime	—		

Table A.52 — RORS-m-EventReport-Confirmed (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.52.1	invokeID	m	INTEGER	—		
A.52.2	operation-value	c6	INTEGER	1		
A.52.3	EventReportResult	o	SEQUENCE	—		—
A.52.3.1	managedObjectClass	o	CHOICE	—		—
A.52.3.1.1		c7	OBJECT IDENTIFIER	—		
A.52.3.1.2		c7	INTEGER	—		
A.52.3.2	managedObjectInstance	o	CHOICE	—		—
A.52.3.2.1		c7	DistinguishedName	—		
A.52.3.2.2		c7	OCTET STRING	—		

Table A.52 — RORS-m-EventReport-Confirmed (sending) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.52.3.2.3		c7	RDNSequence	—		
A.52.3.3	currentTime	o	GeneralizedTime	—		
A.52.3.4	EventReply	o	SEQUENCE	—		—
A.52.3.4.1	eventType	m	CHOICE	—		—
A.52.3.4.1.1		c7	OBJECT IDENTIFIER	—		
A.52.3.4.1.2		c7	INTEGER	—		
A.52.3.4.2	eventReplyInfo	o	ADB eventType	—		

Table A.53 — RORS-m-EventReport-Confirmed (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.53.1	invokeID	m	INTEGER	—		
A.53.2	operation-value	m	INTEGER	1		
A.53.3	EventReportResult	m	SEQUENCE	—		—
A.53.3.1	managedObjectClass	m	CHOICE	—		—
A.53.3.1.1		m	OBJECT IDENTIFIER	—		
A.53.3.1.2		m	INTEGER	—		
A.53.3.2	managedObjectInstance	m	CHOICE	—		—
A.53.3.2.1		m	DistinguishedName	—		
A.53.3.2.2		m	OCTET STRING	—		
A.53.3.2.3		m	RDNSequence	—		
A.53.3.3	currentTime	m	GeneralizedTime	—		
A.53.3.4	EventReply	m	SEQUENCE	—		—
A.53.3.4.1	eventType	m	CHOICE	—		—
A.53.3.4.1.1		m	OBJECT IDENTIFIER	—		
A.53.3.4.1.2		m	INTEGER	—		
A.53.3.4.2	eventReplyInfo	m	ADB eventType	—		

Table A.54 — RORS-m-Get (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.54.1	invokeID	m	INTEGER	—		
A.54.2	operation-value	c6	INTEGER	3		
A.54.3	GetResult	m	SEQUENCE	—		—
A.54.3.1	managedObjectClass	o	CHOICE	—		—
A.54.3.1.1		c7	OBJECT IDENTIFIER	—		
A.54.3.1.2		c7	INTEGER	—		
A.54.3.2	managedObjectInstance	o	CHOICE	—		—
A.54.3.2.1		c7	DistinguishedName	—		
A.54.3.2.2		c7	OCTET STRING	—		
A.54.3.2.3		c7	RDNSequence	—		
A.54.3.3	currentTime	o	GeneralizedTime	—		
A.54.3.4	attributeList	m	SET OF SEQUENCE	—		—
A.54.3.4.1	attributeId	m	CHOICE	—		—
A.54.3.4.1.1		c7	OBJECT IDENTIFIER	—		
A.54.3.4.1.2		c7	INTEGER	—		
A.54.3.4.2	attributeValue	m	ADB attributeId	—		

Table A.55 — RORS-m-Get (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.55.1	invokeID	m	INTEGER	—		
A.55.2	operation-value	m	INTEGER	3		
A.55.3	GetResult	m	SEQUENCE	—		—
A.55.3.1	managedObjectClass	m	CHOICE	—		—
A.55.3.1.1		m	OBJECT IDENTIFIER	—		
A.55.3.1.2		m	INTEGER	—		
A.55.3.2	managedObjectInstance	m	CHOICE	—		—
A.55.3.2.1		m	DistinguishedName	—		
A.55.3.2.2		m	OCTET STRING	—		
A.55.3.2.3		m	RDNSequence	—		
A.55.3.3	currentTime	m	GeneralizedTime	—		
A.55.3.4	attributeList	m	SET OF SEQUENCE	—		—
A.55.3.4.1	attributeId	m	CHOICE	—		—
A.55.3.4.1.1		m	OBJECT IDENTIFIER	—		
A.55.3.4.1.2		m	INTEGER	—		
A.55.3.4.2	attributeValue	m	ADB attributeId	—		

Table A.56 — RORS-m-Set-Confirmed (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.56.1	invokeID	m	INTEGER	—		
A.56.2	operation-value	c6	INTEGER	5		
A.56.3	SetResult	o	SEQUENCE	—		—
A.56.3.1	managedObjectClass	o	CHOICE	—		—
A.56.3.1.1		c7	OBJECT IDENTIFIER	—		
A.56.3.1.2		c7	INTEGER	—		
A.56.3.2	managedObjectInstance	o	CHOICE	—		—
A.56.3.2.1		c7	DistinguishedName	—		
A.56.3.2.2		c7	OCTET STRING	—		
A.56.3.2.3		c7	RDNSequence	—		
A.56.3.3	currentTime	o	GeneralizedTime	—		
A.56.3.7	attributeList	o	SET OF SEQUENCE	—		—
A.56.3.7.1	attributeId	m	CHOICE	—		—
A.56.3.7.1.1		c7	OBJECT IDENTIFIER	—		
A.56.3.7.1.2		c7	INTEGER	—		
A.56.3.7.2	attributeValue	m	ADB attributeId	—		

Table A.57 — RORS-m-Set-Confirmed (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.57.1	invokeID	m	INTEGER	—		
A.57.2	operation-value	m	INTEGER	5		
A.57.3	SetResult	m	SEQUENCE	—		—
A.57.3.1	managedObjectClass	m	CHOICE	—		—
A.57.3.1.1		m	OBJECT IDENTIFIER	—		
A.57.3.1.2		m	INTEGER	—		
A.57.3.2	managedObjectInstance	m	CHOICE	—		—
A.57.3.2.1		m	DistinguishedName	—		
A.57.3.2.2		m	OCTET STRING	—		
A.57.3.2.3		m	RDNSequence	—		
A.57.3.3	currentTime	m	GeneralizedTime	—		
A.57.3.7	attributeList	m	SET OF SEQUENCE	—		—
A.57.3.7.1	attributeId	m	CHOICE	—		—
A.57.3.7.1.1		m	OBJECT IDENTIFIER	—		
A.57.3.7.1.2		m	INTEGER	—		
A.57.3.7.2	attributeValue	m	ADB attributeId	—		

Table A.58 — ROER-accessDenied (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.58.1	invokeID	m	INTEGER	—		
A.58.2	error-value	m	INTEGER	2		

Table A.59 — ROER-accessDenied (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.59.1	invokeID	m	INTEGER	—		
A.59.2	error-value	m	INTEGER	2		

Table A.60 — ROER-classInstanceConflict (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.60.1	invokeID	m	INTEGER	—		
A.60.2	error-value	m	INTEGER	19		
A.60.3	BaseManagedObjectId	m	SEQUENCE	—		—
A.60.3.1	baseManagedObjectClass	m	CHOICE	—		—
A.60.3.1.1		c7	OBJECT IDENTIFIER	—		
A.60.3.1.2		c7	INTEGER	—		
A.60.3.2	baseManagedObjectInstance	m	CHOICE	—		—
A.60.3.2.1		c7	DistinguishedName	—		
A.60.3.2.2		c7	OCTET STRING	—		
A.60.3.2.3		c7	RDNSequence	—		

Table A.61 — ROER-classInstanceConflict (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.61.1	invokeID	m	INTEGER	—		
A.61.2	error-value	m	INTEGER	19		
A.61.3	BaseManagedObjectId	m	SEQUENCE	—		—
A.61.3.1	baseManagedObjectClass	m	CHOICE	—		—
A.61.3.1.1		m	OBJECT IDENTIFIER	—		
A.61.3.1.2		m	INTEGER	—		
A.61.3.2	baseManagedObjectInstance	m	CHOICE	—		—
A.61.3.2.1		m	DistinguishedName	—		
A.61.3.2.2		m	OCTET STRING	—		
A.61.3.2.3		m	RDNSequence	—		

Table A.62 — ROER-complexityLimitation (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.62.1	invokeID	m	INTEGER	—		
A.62.2	error-value	m	INTEGER	20		
A.62.3	ComplexityLimitation	o	SET	—		—
A.62.3.1	scope	o	Scope	—		[see Table A.5]
A.62.3.2	filter	o	CMISFilter	—		[see Table A.8]
A.62.3.3	sync	o	ENUMERATED	0 to 1		

Table A.63 — ROER-complexityLimitation (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.63.1	invokeID	m	INTEGER	—		
A.63.2	error-value	m	INTEGER	20		
A.63.3	ComplexityLimitation	m	SET	—		—
A.63.3.1	scope	m	Scope	—		[see Table A.5]
A.63.3.2	filter	m	CMISFilter	—		[see Table A.8]
A.63.3.3	sync	m	ENUMERATED	0 to 1		

Table A.64 — ROER-duplicateManagedObjectInstance (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.64.1	invokeID	m	INTEGER	—		
A.64.2	error-value	m	INTEGER	11		
A.64.3	managedObjectInstance	m	CHOICE	—		—
A.64.3.1		c7	DistinguishedName	—		
A.64.3.2		c7	OCTET STRING	—		
A.64.3.3		c7	RDNSequence	—		

Table A.65 — ROER-duplicateManagedObjectInstance (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.65.1	invokeID	m	INTEGER	—		
A.65.2	error-value	m	INTEGER	11		
A.65.3	managedObjectInstance	m	CHOICE	—		—
A.65.3.1		m	DistinguishedName	—		
A.65.3.2		m	OCTET STRING	—		
A.65.3.3		m	RDNSequence	—		

Table A.66 — ROER-getListError (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.66.1	invokeID	m	INTEGER	—		
A.66.2	error-value	m	INTEGER	7		
A.66.3	GetListError	m	SEQUENCE	—		—
A.66.3.1	managedObjectClass	o	CHOICE	—		—
A.66.3.1.1		c7	OBJECT IDENTIFIER	—		
A.66.3.1.2		c7	INTEGER	—		
A.66.3.2	managedObjectInstance	o	CHOICE	—		—
A.66.3.2.1		c7	DistinguishedName	—		
A.66.3.2.2		c7	OCTET STRING	—		
A.66.3.2.2		c7	RDNSequence	—		
A.66.3.3	currentTime	o	GeneralizedTime	—		
A.66.3.4	getInfoList	m	SET OF CHOICE	—		—
A.66.3.4.1	AttributeIdError	m	SEQUENCE			—
A.66.3.4.1.1	errorStatus	m	ENUMERATED	2,5		
A.66.3.4.1.2	attributeId	m	CHOICE	—		—
A.66.3.4.1.2.1		c7	OBJECT IDENTIFIER	—		
A.66.3.4.1.2.2		c7	INTEGER	—		
A.66.3.4.2	Attribute	m	SEQUENCE	—		—
A.66.3.4.2.1	attributeId	m	CHOICE	—		—
A.66.3.4.2.1.1		c7	OBJECT IDENTIFIER	—		
A.66.3.4.2.1.2		c7	INTEGER	—		
A.66.3.4.2.2	attributeValue	m	ADB attributeId	—		

Table A.67 — ROER-getListError (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.67.1	invokeID	m	INTEGER	—		
A.67.2	error-value	m	INTEGER	7		
A.67.3	GetListError	m	SEQUENCE	—		—
A.67.3.1	managedObjectClass	m	CHOICE	—		—
A.67.3.1.1		m	OBJECT IDENTIFIER	—		
A.67.3.1.2		m	INTEGER	—		
A.67.3.2	managedObjectInstance	m	CHOICE	—		—
A.67.3.2.1		m	DistinguishedName	—		
A.67.3.2.2		m	OCTET STRING	—		
A.67.3.2.2		m	RDNSequence	—		

Table A.67 — ROER-getListError (receiving) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.67.3.3	currentTime	m	GeneralizedTime	—		
A.67.3.4	getInfoList	m	SET OF CHOICE	—		—
A.67.3.4.1	AttributeIdError	m	SEQUENCE			—
A.67.3.4.1.1	errorStatus	m	ENUMERATED	2,5		
A.67.3.4.1.2	attributeId	m	CHOICE	—		—
A.67.3.4.1.2.1		m	OBJECT IDENTIFIER	—		
A.67.3.4.1.2.2		m	INTEGER	—		
A.67.3.4.2	Attribute	m	SEQUENCE	—		—
A.67.3.4.2.1	attributeId	m	CHOICE	—		—
A.67.3.4.2.1.1		m	OBJECT IDENTIFIER	—		
A.67.3.4.2.1.2		m	INTEGER	—		
A.67.3.4.2.2	attributeValue	m	ADB attributeId	—		

Table A.68 — ROER-invalidArgumentValue (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.68.1	invokeID	m	INTEGER	—		
A.68.2	error-value	m	INTEGER	15		
A.68.3	InvalidArgumentValue	m	CHOICE	—		—
A.68.3.1	actionValue	m	SEQUENCE	—		—
A.68.3.1.1	actionType	m	CHOICE	—		—
A.68.3.1.1.1		c7	OBJECT IDENTIFIER	—		
A.68.3.1.1.1		c7	INTEGER	—		
A.68.3.1.2	actionInfoArg	o	ADB actionType	—		
A.68.3.2	eventValue	m	SEQUENCE	—		—
A.68.3.2.1	eventType	m	CHOICE	—		—
A.68.3.2.1.1		c7	OBJECT IDENTIFIER	—		
A.68.3.2.1.2		c7	INTEGER	—		
A.68.3.2.2	eventInfo	o	ADB eventType	—		

Table A.69 — ROER-invalidArgumentValue (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.69.1	invokeID	m	INTEGER	—		
A.69.2	error-value	m	INTEGER	15		
A.69.3	InvalidArgumentValue	m	CHOICE	—		—
A.69.3.1	actionValue	m	SEQUENCE	—		—
A.69.3.1.1	actionType	m	CHOICE	—		—
A.69.3.1.1.1		m	OBJECT IDENTIFIER	—		
A.69.3.1.1.1		m	INTEGER	—		
A.69.3.1.2	actionInfoArg	m	ADB actionType	—		
A.69.3.2	eventValue	m	SEQUENCE	—		—
A.69.3.2.1	eventType	m	CHOICE	—		—
A.69.3.2.1.1		m	OBJECT IDENTIFIER	—		
A.69.3.2.1.2		m	INTEGER	—		
A.69.3.2.2	eventInfo	m	ADB eventType	—		

Table A.70 — ROER-invalidAttributeValue (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.70.1	invokeID	m	INTEGER	—		
A.70.2	error-value	m	INTEGER	6		
A.70.3	Attribute	m	SEQUENCE	—		—
A.70.3.1	attributeId	m	CHOICE	—		—
A.70.3.1.1		c7	OBJECT IDENTIFIER	—		
A.70.3.1.1		c7	INTEGER	—		
A.70.3.2	attributeValue	m	ADB attributeId	—		

Table A.71 — ROER-invalidAttributeValue (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.71.1	invokeID	m	INTEGER	—		
A.71.2	error-value	m	INTEGER	6		
A.71.3	Attribute	m	SEQUENCE	—		—
A.71.3.1	attributeId	m	CHOICE	—		—
A.71.3.1.1		m	OBJECT IDENTIFIER	—		
A.71.3.1.1		m	INTEGER	—		
A.71.3.2	attributeValue	m	ADB attributeId	—		

Table A.72 — ROER-invalidFilter (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.72.1	invokeID	m	INTEGER	—		
A.72.2	error-value	m	INTEGER	4		
A.72.3	filter	m	CMISFilter	—		[see Table A.8]

Table A.73 — ROER-invalidFilter (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.73.1	invokeID	m	INTEGER	—		
A.73.2	error-value	m	INTEGER	4		
A.73.3	filter	m	CMISFilter	—		[see Table A.8]

Table A.74 — ROER-invalidObjectInstance (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.74.1	invokeID	m	INTEGER	—		
A.74.2	error-value	m	INTEGER	17		
A.74.3	managedObjectInstance	m	CHOICE	—		—
A.74.3.1		c7	DistinguishedName	—		
A.74.3.2		c7	OCTET STRING	—		
A.74.3.3		c7	RDNSequence	—		

Table A.75 — ROER-invalidObjectInstance (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.75.1	invokeID	m	INTEGER	—		
A.75.2	error-value	m	INTEGER	17		
A.75.3	managedObjectInstance	m	CHOICE	—		—
A.75.3.1		m	DistinguishedName	—		
A.75.3.2		m	OCTET STRING	—		
A.75.3.3		m	RDNSequence	—		

Table A.76 — ROER-invalidScope (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.76.1	invokeID	m	INTEGER	—		
A.76.2	error-value	m	INTEGER	16		
A.76.3	scope	m	Scope	—		[see Table A.5]

Table A.77 — ROER-invalidScope (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.77.1	invokeID	m	INTEGER	—		
A.77.2	error-value	m	INTEGER	16		
A.77.3	scope	m	Scope	—		[see Table A.5]

Table A.78 — ROER-missingAttributeValue (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.78.1	invokeID	m	INTEGER	—		
A.78.2	error-value	m	INTEGER	18		
A.78.3	attributeId	m	CHOICE	—		—
A.78.3.1		c7	OBJECT IDENTIFIER	—		
A.78.3.2		c7	INTEGER	—		

Table A.79 — ROER-missingAttributeValue (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.79.1	invokeID	m	INTEGER	—		
A.79.2	error-value	m	INTEGER	18		
A.79.3	attributeId	m	CHOICE	—		—
A.79.3.1		m	OBJECT IDENTIFIER	—		
A.79.3.2		m	INTEGER	—		

Table A.80 — ROER-mistypedOperation (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.80.1	invokeID	m	INTEGER	—		
A.80.2	error-value	m	INTEGER	21		

Table A.81 — ROER-mistypedOperation (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.81.1	invokeID	m	INTEGER	—		
A.81.2	error-value	m	INTEGER	21		

Table A.82 — ROER-noSuchAction (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.82.1	invokeID	m	INTEGER	—		
A.82.2	error-value	m	INTEGER	9		
A.82.3	NoSuchAction	m	SEQUENCE	—		—
A.82.3.1	managedObjectClass	m	CHOICE	—		—
A.82.3.1.1		c7	OBJECT IDENTIFIER	—		
A.82.3.1.2		c7	INTEGER	—		
A.82.3.2	actionType	m	CHOICE	—		—
A.82.3.2.1		c7	OBJECT IDENTIFIER	—		
A.82.3.2.2		c7	INTEGER	—		

Table A.83 — ROER-noSuchAction (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.83.1	invokeID	m	INTEGER	—		
A.83.2	error-value	m	INTEGER	9		
A.83.3	NoSuchAction	m	SEQUENCE	—		—
A.83.3.1	managedObjectClass	m	CHOICE	—		—
A.83.3.1.1		m	OBJECT IDENTIFIER	—		
A.83.3.1.2		m	INTEGER	—		
A.83.3.2	actionType	m	CHOICE	—		—
A.83.3.2.1		m	OBJECT IDENTIFIER	—		
A.83.3.2.2		m	INTEGER	—		

Table A.84 — ROER-noSuchArgument (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.84.1	invokeID	m	INTEGER	—		
A.84.2	error-value	m	INTEGER	14		
A.84.3	NoSuchArgument	m	CHOICE	—		—
A.84.3.1	actionId	m	SEQUENCE	—		—
A.84.3.1.1	managedObjectClass	o	CHOICE	—		—
A.84.3.1.1.1		c7	OBJECT IDENTIFIER	—		
A.84.3.1.1.2		c7	INTEGER	—		

Table A.84 — ROER-noSuchArgument (sending) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.84.3.1.2.1		c7	OBJECT IDENTIFIER	—		
A.84.3.1.2.2		c7	INTEGER	—		
A.84.3.2	eventId	m	SEQUENCE	—		—
A.84.3.2.1	managedObjectClass	o	CHOICE	—		—
A.84.3.2.1.1		c7	OBJECT IDENTIFIER	—		
A.84.3.2.1.2		c7	INTEGER	—		
A.84.3.2.2	eventType	m	CHOICE	—		—
A.84.3.2.2.1		c7	OBJECT IDENTIFIER	—		
A.84.3.2.2.2		c7	INTEGER	—		

Table A.85 — ROER-noSuchArgument (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.85.1	invokeID	m	INTEGER	—		
A.85.2	error-value	m	INTEGER	14		
A.85.3	NoSuchArgument	m	CHOICE	—		—
A.85.3.1	actionId	m	SEQUENCE	—		—
A.85.3.1.1	managedObjectClass	o	CHOICE	—		—
A.85.3.1.1.1		m	OBJECT IDENTIFIER	—		
A.85.3.1.1.2		m	INTEGER	—		
A.85.3.1.2	actionType	m	CHOICE	—		—
A.85.3.1.2.1		m	OBJECT IDENTIFIER	—		
A.85.3.1.2.2		m	INTEGER	—		
A.85.3.2	eventId	m	SEQUENCE	—		—
A.85.3.2.1	managedObjectClass	o	CHOICE	—		—
A.85.3.2.1.1		m	OBJECT IDENTIFIER	—		
A.85.3.2.1.2		m	INTEGER	—		
A.85.3.2.2	eventType	m	CHOICE	—		—
A.85.3.2.2.1		m	OBJECT IDENTIFIER	—		
A.85.3.2.2.2		m	INTEGER	—		

Table A.86 — ROER-noSuchAttribute (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.86.1	invokeID	m	INTEGER	—		
A.86.2	error-value	m	INTEGER	5		
A.86.3	attributeId	m	CHOICE	—		—
A.86.3.1		c7	OBJECT IDENTIFIER	—		
A.86.3.2		c7	INTEGER	—		

Table A.87 — ROER-noSuchAttribute (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.87.1	invokeID	m	INTEGER	—		
A.87.2	error-value	m	INTEGER	5		
A.87.3	attributeId	m	CHOICE	—		—
A.87.3.1		m	OBJECT IDENTIFIER	—		
A.87.3.2		m	INTEGER	—		

Table A.88 — ROER-noSuchEventType (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.88.1	invokeID	m	INTEGER	—		
A.88.2	error-value	m	INTEGER	13		
A.88.3	NoSuchEventType	m	SEQUENCE	—		—
A.88.3.1	managedObjectClass	m	CHOICE	—		—
A.88.3.1.1		c7	OBJECT IDENTIFIER	—		
A.88.3.1.2		c7	INTEGER	—		
A.88.3.2	eventType	m	CHOICE	—		—
A.88.3.2.1		c7	OBJECT IDENTIFIER	—		
A.88.3.2.2		c7	INTEGER	—		

Table A.89 — ROER-noSuchEventType (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.89.1	invokeID	m	INTEGER	—		
A.89.2	error-value	m	INTEGER	13		
A.89.3	NoSuchEventType	m	SEQUENCE	—		—
A.89.3.1	managedObjectClass	m	CHOICE	—		—
A.89.3.1.1		m	OBJECT IDENTIFIER	—		
A.89.3.1.2		m	INTEGER	—		
A.89.3.2	eventType	m	CHOICE	—		—
A.89.3.2.1		m	OBJECT IDENTIFIER	—		
A.89.3.2.2		m	INTEGER	—		

Table A.90 — ROER-noSuchInvokeId (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.90.1	invokeID	m	INTEGER	—		
A.90.2	error-value	m	INTEGER	22		
A.90.3	invokeId	m	INTEGER	—		

Table A.91 — ROER-noSuchInvokeId (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.91.1	invokeID	m	INTEGER	—		
A.91.2	error-value	m	INTEGER	22		
A.91.3	invokeId	m	INTEGER	—		

Table A.92 — ROER-noSuchObjectClass (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.92.1	invokeID	m	INTEGER	—		
A.92.2	error-value	m	INTEGER	0		
A.92.2	managedObjectClass	m	CHOICE	—		—
A.92.2.1		c7	OBJECT IDENTIFIER	—		
A.92.2.2		c7	INTEGER	—		

Table A.93 — ROER-noSuchObjectClass (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.93.1	invokeID	m	INTEGER	—		
A.93.2	error-value	m	INTEGER	0		
A.93.2	managedObjectClass	m	CHOICE	—		—
A.93.2.1		m	OBJECT IDENTIFIER	—		
A.93.2.2		m	INTEGER	—		

Table A.94 — ROER-noSuchObjectInstance (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.94.1	invokeID	m	INTEGER	—		
A.94.2	error-value	m	INTEGER	1		
A.94.3	managedObjectInstance	m	CHOICE	—		—
A.94.3.1		c7	DistinguishedName	—		
A.94.3.2		c7	OCTET STRING	—		
A.94.3.3		c7	RDNSequence	—		

Table A.95 — ROER-noSuchObjectInstance (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.95.1	invokeID	m	INTEGER	—		
A.95.2	error-value	m	INTEGER	1		
A.95.3	managedObjectInstance	m	CHOICE	—		—
A.95.3.1		m	DistinguishedName	—		
A.95.3.2		m	OCTET STRING	—		
A.95.3.3		m	RDNSequence	—		

Table A.96 — ROER-noSuchReferenceObject (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.96.1	invokeID	m	INTEGER	—		
A.96.2	error-value	m	INTEGER	12		
A.96.3	referenceObjectInstance	m	CHOICE	—		—
A.96.3.1		c7	DistinguishedName	—		
A.96.3.2		c7	OCTET STRING	—		
A.96.3.3		c7	RDNSequence	—		

Table A.97 — ROER-noSuchReferenceObject (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.97.1	invokeID	m	INTEGER	—		
A.97.2	error-value	m	INTEGER	12		
A.97.3	referenceObjectInstance	m	CHOICE	—		—
A.97.3.1		m	DistinguishedName	—		
A.97.3.2		m	OCTET STRING	—		
A.97.3.3		m	RDNSequence	—		

Table A.98 — ROER-operationCancelled (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.98.1	invokeID	m	INTEGER	—		
A.98.2	error-value	m	INTEGER	23		

Table A.99 — ROER-operationCancelled (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.99.1	invokeID	m	INTEGER	—		
A.99.2	error-value	m	INTEGER	23		

Table A.100 — ROER-processingFailure (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.100.1	invokeID	m	INTEGER	—		
A.100.2	error-value	m	INTEGER	10		
A.100.3	ProcessingFailure	o	SEQUENCE	—		—
A.100.3.1	managedObjectClass	m	CHOICE	—		—
A.100.3.1.1		c7	OBJECT IDENTIFIER	—		
A.100.3.1.2		c7	INTEGER	—		
A.100.3.2	managedObjectInstance	o	CHOICE	—		—
A.100.3.2.1		c7	DistinguishedName	—		
A.100.3.2.2		c7	OCTET STRING	—		
A.100.3.2.3		c7	RDNSequence	—		
A.100.3.3	SpecificErrorInfo	m	SEQUENCE	—		—
A.100.3.3.1	errorId	m	OBJECT IDENTIFIER	—		
A.100.3.3.2	errorInfo	m	ADB errorId	—		

Table A.101 — ROER-processingFailure (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.101.1	invokeID	m	INTEGER	—		
A.101.2	error-value	m	INTEGER	10		
A.101.3	ProcessingFailure	m	SEQUENCE	—		—
A.101.3.1	managedObjectClass	m	CHOICE	—		—
A.101.3.1.1		m	OBJECT IDENTIFIER	—		
A.101.3.1.2		m	INTEGER	—		
A.101.3.2	managedObjectInstance	m	CHOICE	—		—
A.101.3.2.1		m	DistinguishedName	—		
A.101.3.2.2		m	OCTET STRING	—		
A.101.3.2.3		m	RDNSequence	—		
A.101.3.3	SpecificErrorInfo	m	SEQUENCE	—		—
A.101.3.3.1	errorId	m	OBJECT IDENTIFIER	—		
A.101.3.3.2	errorInfo	m	ADB errorId	—		

Table A.102 — ROER-setListError (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.102.1	invokeID	m	INTEGER	—		
A.102.2	error-value	m	INTEGER	8		
A.102.3	SetListError	m	SEQUENCE	—		—
A.102.3.1	managedObjectClass	o	CHOICE	—		—
A.102.3.1.1		c7	OBJECT IDENTIFIER	—		
A.102.3.1.2		c7	INTEGER	—		
A.102.3.2	managedObjectInstance	o	CHOICE	—		—
A.102.3.2.1		c7	DistinguishedName	—		
A.102.3.2.2		c7	OCTET STRING	—		
A.102.3.2.3		c7	RDNSequence	—		
A.102.3.3	currentTime	o	GeneralizedTime	—		
A.102.3.4	setInfoList	m	SET OF CHOICE	—		—
A.102.3.4.1	AttributeError	m	SEQUENCE			—
A.102.3.4.1.1	errorStatus	m	ENUMERATED	2,5,6,24,25		
A.102.3.4.1.2	modifyOperator	m	INTEGER	—		
A.102.3.4.1.3	attributeId	m	CHOICE	—		—
A.102.3.4.1.3.1		c7	OBJECT IDENTIFIER	—		
A.102.3.4.1.3.2		c7	INTEGER	—		
A.102.3.4.1.4	attributeValue	m	ADB attributeId	—		
A.102.3.4.2	Attribute	m	SEQUENCE	—		—
A.102.3.4.2.1	attributeId	m	CHOICE	—		—
A.102.3.4.2.1.1		c7	OBJECT IDENTIFIER	—		
A.102.3.4.2.1.2		c7	INTEGER	—		
A.102.3.4.2.2	attributeValue	m	ADB attributeId	—		

Table A.103 — ROER-setListError (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.103.1	invokeID	m	INTEGER	—		
A.103.2	error-value	m	INTEGER	8		
A.103.3	SetListError	m	SEQUENCE	—		—
A.103.3.1	managedObjectClass	m	CHOICE	—		—
A.103.3.1.1		m	OBJECT IDENTIFIER	—		
A.103.3.1.2		m	INTEGER	—		
A.103.3.2	managedObjectInstance	m	CHOICE	—		—
A.103.3.2.1		m	DistinguishedName	—		
A.103.3.2.2		m	OCTET STRING	—		
A.103.3.2.3		m	RDNSequence	—		
A.103.3.3	currentTime	m	GeneralizedTime	—		
A.103.3.4	setInfoList	m	SET OF CHOICE	—		—
A.103.3.4.1	AttributeError	m	SEQUENCE			—
A.103.3.4.1.1	errorStatus	m	ENUMERATED	2,5,6,24,25		
A.103.3.4.1.2	modifyOperator	m	INTEGER	—		
A.103.3.4.1.3	attributeId	m	CHOICE	—		—
A.103.3.4.1.3.1		m	OBJECT IDENTIFIER	—		
A.103.3.4.1.3.2		m	INTEGER	—		
A.103.3.4.1.4	attributeValue	m	ADB attributeId	—		
A.103.3.4.2	Attribute	m	SEQUENCE	—		—
A.103.3.4.2.1	attributeId	m	CHOICE	—		—
A.103.3.4.2.1.1		m	OBJECT IDENTIFIER	—		
A.103.3.4.2.1.2		m	INTEGER	—		
A.103.3.4.2.2	attributeValue	m	ADB attributeId	—		

Table A.104 — ROER-syncNotSupported (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.104.1	invokeID	m	INTEGER	—		
A.104.2	error-value	m	INTEGER	3		
A.104.3	sync	m	ENUMERATED	0 to 1		

Table A.105 — ROER-syncNotSupported (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.105.1	invokeID	m	INTEGER	—		
A.105.2	error-value	m	INTEGER	3		
A.105.3	sync	m	ENUMERATED	0 to 1		

Table A.106 — RORJ (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.106.1	invokeID	m	CHOICE	—		—
A.106.1.1		c7	INTEGER	—		
A.106.1.2		c7	NULL	—		
A.106.2	problem	m	CHOICE	—		—
A.106.2.1	generalProblem	m	INTEGER	0 to 2		
A.106.2.2	invokeProblem	m	INTEGER	0 to 3		
A.106.2.3	returnResultProblem	o	INTEGER	0 to 2		
A.106.2.4	returnErrorProblem	o	INTEGER	0 to 4		

Table A.107 — RORJ (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
A.107.1	invokeID	m	CHOICE	—		
A.107.1.1		m	INTEGER	—		
A.107.1.2		m	NULL	—		
A.107.2	problem	m	CHOICE	—		—
A.107.2.1	generalProblem	m	INTEGER	0 to 2		
A.107.2.2	invokeProblem	m	INTEGER	0 to 7		
A.107.2.3	returnResultProblem	m	INTEGER	0 to 2		
A.107.2.4	returnErrorProblem	m	INTEGER	0 to 4		

A.5.6 Negotiation capabilities

The supplier of the implementation shall indicate support for negotiation capabilities in the boxes below.

Does the implementation support CMIP protocol version negotiation?	
Does the implementation support CMIS functional unit negotiation?	

A.5.7 Protocol error handling

The supplier of the implementation shall indicate the conditions that result in the detection of a CMIP protocol error, in the box below. For each condition, the supplier shall indicate whether the resulting action is an A-ABORT or an RORJ. For each RORJ, the supplier shall specify the RORJ problem type and error code.

Conditions	A-ABORT or RORJ	RORJ problem type & error code

A.5.8 Multi-layer dependencies

The supplier of the implementation shall provide information relevant to the support for other layer standards in the boxes below.

The supplier of the implementation shall state whether or not the association and operation classes defined by CCITT Rec. X.219 | ISO/IEC 9072-1 are supported, in the box below.

Table A.108 — ROSE association and operation class support

Index		Sts	Spt
A.108.1	Does the implementation support ROSE association class 3?	m	
A.108.2	Does the implementation support ROSE operation classes 1 or 2?	c1	
A.108.3	Does the implementation support ROSE operation class 5?	m	

The supplier of the implementation shall state whether or not the the functional units specified by CCITT Rec. X.226 | ISO 8823 are supported, in the box below.

Table A.109 — Presentation functional unit support

Index	Functional unit	Sts	Spt
A.109.1	Kernel	m	
A.109.2	Context management	o	
A.109.3	Context restoration	o	

The supplier of the implementation shall state whether or not the the functional units specified by CCITT Rec. X.225 | ISO 8327 are supported, in the box below.

Table A.110 — Session functional unit support

Index	Functional unit	Sts	Spt
A.110.1	Kernel	m	
A.110.2	Negotiated release	o	
A.110.3	Duplex	m	
A.110.4	Half-duplex	x	
A.110.5	Expedited data	o	
A.110.6	Types data	o	
A.110.7	Capability data exchange	o	
A.110.8	Minor synchronize	o	
A.110.9	Major synchronize	o	
A.110.10	Resynchronize	o	
A.110.11	Exceptions	o	
A.110.12	Activity management	o	

Annex B

(This annex does form an integral part of this Recommendation | International Standard)

PICS proforma for protocol version 1

B.1 Introduction

If the supplier of an implementation of CCITT Rec. X.711 | ISO/IEC 9596-1 also claims to support either the dependent or general conformance class for CMIP version 1 as specified in ISO/IEC 9596, then a copy of the tables contained in this annex shall be completed, in addition to a copy of the tables in annex A.

The instructions for completing the PICS are contained in A.1.

B.2 PDU parameters

The supplier of the implementation shall state whether or not each parameter for each of the protocol data units specified by ISO/IEC 9596 are supported. The supplier shall indicate the type, value(s) and range(s) of each parameter. The supplier shall indicate the status of support for sending and receiving each parameter in each PDU.

Table B.1 is the CMIP version 1 of Table A.38. AttributeError was amended in CMIP version 2.

Table B.1 — ROIV-m-LinkedReply-Set (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.1.1	invokeID	m	INTEGER	—		
B.1.2	linked-ID	m	INTEGER	—		
B.1.3	operation-value	m	INTEGER	2		
B.1.4	LinkedReplyArgument	m	CHOICE	—		—
B.1.4.1	SetResult	m	SEQUENCE	—		—
B.1.4.1.1	managedObjectClass	m	CHOICE	—		—
B.1.4.1.1.1		c7	OBJECT IDENTIFIER	—		
B.1.4.1.1.2		c7	INTEGER	—		
B.1.4.1.2	managedObjectInstance	m	CHOICE	—		—
B.1.4.1.2.1		c7	DistinguishedName	—		
B.1.4.1.2.2		c7	OCTET STRING	—		
B.1.4.1.2.3		c7	RDNSequence	—		
B.1.4.1.3	currentTime	o	GeneralizedTime	—		
B.1.4.1.4	attributeList	m	SET OF SEQUENCE	—		—
B.1.4.1.4.1	attributeId	m	CHOICE	—		—

Table B.1 — ROIV-m-LinkedReply-Set (sending) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.1.4.1.4.1.1		c7	OBJECT IDENTIFIER	—		
B.1.4.1.4.1.2		c7	INTEGER	—		
B.1.4.1.4.2	attributeValue	m	ADB attributeId	—		
B.1.4.2	SetListError	m	SEQUENCE	—		—
B.1.4.2.1	managedObjectClass	m	CHOICE	—		—
B.1.4.2.1.1		c7	OBJECT IDENTIFIER	—		
B.1.4.2.1.2		c7	INTEGER	—		
B.1.4.2.2	managedObjectInstance	m	CHOICE	—		—
B.1.4.2.2.1		c7	DistinguishedName	—		
B.1.4.2.2.2		c7	OCTET STRING	—		
B.1.4.2.2.3		c7	RDNSequence	—		
B.1.4.2.3	currentTime	o	GeneralizedTime	—		
B.1.4.2.4.1	AttributeError	m	SEQUENCE	—		—
B.1.4.2.4.1.1	errorStatus	m	ENUMERATED	2,5,6		
B.1.4.2.4.1.2	attributeId	m	CHOICE	—		—
B.1.4.2.4.1.2.1		c7	OBJECT IDENTIFIER	—		
B.1.4.2.4.1.2.2		c7	INTEGER	—		
B.1.4.2.4.1.3	attributeValue	m	ADB attributeId	—		—
B.1.4.2.4.2	Attribute	m	SEQUENCE	—		—
B.1.4.2.4.2.1	attributeId	m	CHOICE	—		—
B.1.4.2.4.2.1.1		c7	OBJECT IDENTIFIER	—		
B.1.4.2.4.2.1.2		c7	INTEGER	—		
B.1.4.2.4.2.2	attributeValue	m	ADB attributeId	—		—
B.1.4.3	ProcessingFailure	m	SEQUENCE	—		—
B.1.4.3.1	managedObjectClass	m	CHOICE	—		—
B.1.4.3.1.1		c7	OBJECT IDENTIFIER	—		
B.1.4.3.1.2		c7	INTEGER	—		
B.1.4.3.2	managedObjectInstance	m	CHOICE	—		—
B.1.4.3.2.1		c7	DistinguishedName	—		
B.1.4.3.2.2		c7	OCTET STRING	—		
B.1.4.3.2.3		c7	RDNSequence	—		
B.1.4.3.3	SpecificErrorInfo	m	SEQUENCE	—		—
B.1.4.3.3.1	errorId	m	OBJECT IDENTIFIER	—		
B.1.4.3.3.2	errorInfo	m	ADB errorId	—		

Table B.2 is the CMIP version 1 of Table A.39. AttributeError was amended in CMIP version 2.

Table B.2 — ROIV-m-LinkedReply-Set (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.2.1	invokeID	m	INTEGER	—		
B.2.2	linked-ID	m	INTEGER	—		
B.2.3	operation-value	m	INTEGER	2		
B.2.4	LinkedReplyArgument	m	CHOICE	—		—
B.2.4.1	SetResult	m	SEQUENCE	—		—
B.2.4.1.1	managedObjectClass	m	CHOICE	—		—
B.2.4.1.1.1		m	OBJECT IDENTIFIER	—		
B.2.4.1.1.2		m	INTEGER	—		
B.2.4.1.2	managedObjectInstance	m	CHOICE	—		—
B.2.4.1.2.1		m	DistinguishedName	—		
B.2.4.1.2.2		m	OCTET STRING	—		
B.2.4.1.2.3		m	RDNSequence	—		
B.2.4.1.3	currentTime	m	GeneralizedTime	—		
B.2.4.1.4	attributeList	m	SET OF SEQUENCE	—		—
B.2.4.1.4.1	attributeId	m	CHOICE	—		—
B.2.4.1.4.1.1		m	OBJECT IDENTIFIER	—		
B.2.4.1.4.1.2		m	INTEGER	—		
B.2.4.1.4.2	attributeValue	m	ADB attributeId	—		
B.2.4.2	SetListError	m	SEQUENCE	—		—
B.2.4.2.1	managedObjectClass	m	CHOICE	—		—
B.2.4.2.1.1		m	OBJECT IDENTIFIER	—		
B.2.4.2.1.2		m	INTEGER	—		
B.2.4.2.2	managedObjectInstance	m	CHOICE	—		—
B.2.4.2.2.1		m	DistinguishedName	—		
B.2.4.2.2.2		m	OCTET STRING	—		
B.2.4.2.2.3		m	RDNSequence	—		
B.2.4.2.3	currentTime	m	GeneralizedTime	—		
B.2.4.2.4	setInfoList	m	SET OF CHOICE	—		—
B.2.4.2.4.1	AttributeError	m	SEQUENCE	—		—
B.2.4.2.4.1.1	errorStatus	m	ENUMERATED	2,5,6		
B.2.4.2.4.1.2	attributeId	m	CHOICE	—		—
B.2.4.2.4.1.2.1		m	OBJECT IDENTIFIER	—		
B.2.4.2.4.1.2.2		m	INTEGER	—		
B.2.4.2.4.1.3	attributeValue	m	ADB attributeId	—		—
B.2.4.2.4.2	Attribute	m	SEQUENCE	—		—
B.2.4.2.4.2.1	attributeId	m	CHOICE	—		—

Table B.2 — ROIV-m-LinkedReply-Set (receiving) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.2.4.2.4.2.1.1		m	OBJECT IDENTIFIER	—		
B.2.4.2.4.2.1.2		m	INTEGER	—		
B.2.4.2.4.2.2	attributeValue	m	ADB attributeId	—		—
B.2.4.3	ProcessingFailure	m	SEQUENCE	—		—
B.2.4.3.1	managedObjectClass	m	CHOICE	—		—
B.2.4.3.1.1		m	OBJECT IDENTIFIER	—		
B.2.4.3.1.2		m	INTEGER	—		
B.2.4.3.2	managedObjectInstance	m	CHOICE	—		—
B.2.4.3.2.1		m	DistinguishedName	—		
B.2.4.3.2.2		m	OCTET STRING	—		
B.2.4.3.2.3		m	RDNSequence	—		
B.2.4.3.3	SpecificErrorInfo	m	SEQUENCE	—		—
B.2.4.3.3.1	errorId	m	OBJECT IDENTIFIER	—		
B.2.4.3.3.2	errorInfo	m	ADB errorId	—		

Table B.3 is the CMIP version 1 of Table A.40. AttributeList was replaced by ModificationList in CMIP version 2.

Table B.3 — ROIV-m-Set (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.3.1	invokeID	m	INTEGER	—		
B.3.2	linked-ID	x	INTEGER	—		
B.3.3	operation-value	m	INTEGER	4		
B.3.4	SetArgument	m	SEQUENCE	—		—
B.3.4.1	baseManagedObjectClass	m	CHOICE	—		—
B.3.4.1.1		c7	OBJECT IDENTIFIER	—		
B.3.4.1.2		c7	INTEGER	—		
B.3.4.2	baseManagedObjectInstance	m	CHOICE	—		—
B.3.4.2.1		c7	DistinguishedName	—		

Table B.3 — ROIV-m-Set (sending) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.3.4.2.2		c7	OCTET STRING	—		
B.3.4.2.3		c7	RDNSequence	—		
B.3.4.3	accessControl	o	EXTERNAL	—		
B.3.4.4	synchronization	c2	ENUMERATED	0 to 1		
B.3.4.5	scope	c2	Scope	—		[see Table A.5]
B.3.4.6	filter	c3	CMISFilter	—		[see Table A.8]
B.3.4.7	attributeList	m	SET OF SEQUENCE	—		—
B.3.4.7.1	attributeId	m	CHOICE	—		—
B.3.4.7.1.1		c7	OBJECT IDENTIFIER	—		
B.3.4.7.1.2		c7	INTEGER	—		
B.3.4.7.2	attributeValue	m	ADB attributeId	—		

Table B.4 is the CMIP version 1 of Table A.41. AttributeList was replaced by ModificationList in CMIP version 2.

Table B.4 — ROIV-m-Set (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.4.1	invokeID	m	INTEGER	—		
B.4.2	linked-ID	x	INTEGER	—		
B.4.3	operation-value	m	INTEGER	4		
B.4.4	SetArgument	m	SEQUENCE	—		—
B.4.4.1	baseManagedObjectClass	m	CHOICE	—		—
B.4.4.1.1		m	OBJECT IDENTIFIER	—		
B.4.4.1.2		m	INTEGER	—		
B.4.4.2	baseManagedObjectInstance	m	CHOICE	—		—
B.4.4.2.1		m	DistinguishedName	—		
B.4.4.2.2		m	OCTET STRING	—		
B.4.4.2.3		m	RDNSequence	—		
B.4.4.3	accessControl	m	EXTERNAL	—		
B.4.4.4	synchronization	c2	ENUMERATED	0 to 1		
B.4.4.5	scope	c2	Scope	—		[see Table A.5]
B.4.4.6	filter	c3	CMISFilter	—		[see Table A.8]
B.4.4.7	attributeList	m	SET OF SEQUENCE	—		—
B.4.4.7.1	attributeId	m	CHOICE	—		—
B.4.4.7.1.1		m	OBJECT IDENTIFIER	—		
B.4.4.7.1.2		m	INTEGER	—		
B.4.4.7.2	attributeValue	m	ADB attributeId	—		

Table B.5 is the CMIP version 1 of Table A.42. AttributeList was replaced by ModificationList in CMIP version 2.

Table B.5 — ROIV-m-Set-Confirmed (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.5.1	invokeID	m	INTEGER	—		
B.5.2	linked-ID	x	INTEGER	—		
B.5.3	operation-value	m	INTEGER	5		
B.5.4	SetArgument	m	SEQUENCE	—		—
B.5.4.1	baseManagedObjectClass	m	CHOICE	—		—
B.5.4.1.1		c7	OBJECT IDENTIFIER	—		
B.5.4.1.2		c7	INTEGER	—		
B.5.4.2	baseManagedObjectInstance	m	CHOICE	—		—
B.5.4.2.1		c7	DistinguishedName	—		
B.5.4.2.2		c7	OCTET STRING	—		
B.5.4.2.3		c7	RDNSequence	—		
B.5.4.3	accessControl	o	EXTERNAL	—		
B.5.4.4	synchronization	c2	ENUMERATED	0 to 1		
B.5.4.5	scope	c2	Scope	—		[see Table A.5]
B.5.4.6	filter	c3	CMISFilter	—		[see Table A.8]
B.6.4.7	attributeList	m	SET OF SEQUENCE	—		—
B.6.4.7.1	attributeId	m	CHOICE	—		—
B.6.4.7.1.1		c7	OBJECT IDENTIFIER	—		
B.6.4.7.1.2		c7	INTEGER	—		
B.6.4.7.2	attributeValue	m	ADB attributeId	—		

Table B.6 is the CMIP version 1 of Table A.43. AttributeList was replaced by ModificationList in CMIP version 2.

Table B.6 — ROIV-m-Set-Confirmed (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.6.1	invokeID	m	INTEGER	—		
B.6.2	linked-ID	x	INTEGER	—		
B.6.3	operation-value	m	INTEGER	5		
B.6.4	SetArgument	m	SEQUENCE	—		—
B.6.4.1	baseManagedObjectClass	m	CHOICE	—		—
B.6.4.1.1		m	OBJECT IDENTIFIER	—		

Table B.6 — ROIV-m-Set-Confirmed (receiving) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.6.4.1.2		m	INTEGER	—		
B.6.4.2	baseManagedObjectInstance	m	CHOICE	—		—
B.6.4.2.1		m	DistinguishedName	—		
B.6.4.2.2		m	OCTET STRING	—		
B.6.4.2.3		m	RDNSequence	—		
B.6.4.3	accessControl	m	EXTERNAL	—		
B.6.4.4	synchronization	c2	ENUMERATED	0 to 1		
B.6.4.5	scope	c2	Scope	—		[see Table A.5]
B.6.4.6	filter	c3	CMISFilter	—		[see Table A.8]
B.6.4.7	attributeList	m	SET OF SEQUENCE	—		—
B.6.4.7.1	attributeId	m	CHOICE	—		—
B.6.4.7.1.1		m	OBJECT IDENTIFIER	—		
B.6.4.7.1.2		m	INTEGER	—		
B.6.4.7.2	attributeValue	m	ADB attributeId	—		

Table B.7 is the CMIP version 1 of Table A.102. AttributeError was amended in CMIP version 2.

Table B.7 — ROER-setListError (sending)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.7.1	invokeID	m	INTEGER	—		
B.7.2	error-value	m	INTEGER	8		
B.7.3	SetListError	m	SEQUENCE	—		—
B.7.3.1	managedObjectClass	o	CHOICE	—		—
B.7.3.1.1		c7	OBJECT IDENTIFIER	—		
B.7.3.1.2		c7	INTEGER	—		
B.7.3.2	managedObjectInstance	o	CHOICE	—		—
B.7.3.2.1		c7	DistinguishedName	—		
B.7.3.2.2		c7	OCTET STRING	—		
B.7.3.2.3		c7	RDNSequence	—		

Table B.7 — ROER-setListError (sending) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.7.3.3	currentTime	o	GeneralizedTime	—		
B.7.3.4	setInfoList	m	SET OF CHOICE	—		—
B.7.3.4.1	AttributeError	m	SEQUENCE			—
B.7.3.4.1.1	errorStatus	m	ENUMERATED	2,5,6		
B.7.3.4.1.2	attributeId	m	CHOICE	—		—
B.7.3.4.1.2.1		c7	OBJECT IDENTIFIER	—		
B.7.3.4.1.2.2		c7	INTEGER	—		
B.7.3.4.1.3	attributeValue	m	ADB attributeId	—		
B.7.3.4.2	Attribute	m	SEQUENCE	—		—
B.7.3.4.2.1	attributeId	m	CHOICE	—		—
B.7.3.4.2.1.1		c7	OBJECT IDENTIFIER	—		
B.7.3.4.2.1.2		c7	INTEGER	—		
B.7.3.4.2.2	attributeValue	m	ADB attributeId	—		

Table B.8 is the CMIP version 1 of Table A.103. AttributeError was amended in CMIP version 2.

Table B.8 — ROER-setListError (receiving)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.8.1	invokeID	m	INTEGER	—		
B.8.2	error-value	m	INTEGER	8		
B.8.3	SetListError	m	SEQUENCE	—		—
B.8.3.1	managedObjectClass	m	CHOICE	—		—
B.8.3.1.1		m	OBJECT IDENTIFIER	—		
B.8.3.1.2		m	INTEGER	—		
B.8.3.2	managedObjectInstance	m	CHOICE	—		—
B.8.3.2.1		m	DistinguishedName	—		
B.8.3.2.2		m	OCTET STRING	—		
B.8.3.2.3		m	RDNSequence	—		
B.8.3.3	currentTime	m	GeneralizedTime	—		
B.8.3.4	setInfoList	m	SET OF CHOICE	—		—
B.8.3.4.1	AttributeError	m	SEQUENCE			—
B.8.3.4.1.1	errorStatus	m	ENUMERATED	2,5,6		
B.8.3.4.1.2	attributeId	m	CHOICE	—		—
B.8.3.4.1.2.1		m	OBJECT IDENTIFIER	—		
B.8.3.4.1.2.2		m	INTEGER	—		

Table B.8 — ROER-setListError (receiving) (continued)

Index	Parameter name	Sts	Syntax	Value	Spt	TVR
B.8.3.4.1.3	attributeValue	m	ADB attributeId	—		
B.8.3.4.2	Attribute	m	SEQUENCE	—		—
B.8.3.4.2.1	attributeId	m	CHOICE	—		—
B.8.3.4.2.1.1		m	OBJECT IDENTIFIER	—		
B.8.3.4.2.1.2		m	INTEGER	—		
B.8.3.4.2.2	attributeValue	m	ADB attributeId	—		