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**Communication networks and systems for power utility automation -
Part 8-1: Specific communication service mapping (SCSM) - Mappings
to MMS(ISO 9506-1 and ISO 9506-2) and to ISO/IEC 8802-3**

电力自动化通信网络和系统 第8-1部分：特定通信服务映射（SCSM）映射到MM
S（ISO 9506-1和ISO 9506-2）和ISO/IEC 8802-3

(English Translation)

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Table of Contents

Preface	
Introduction	
1 Scope	
1.1 General	
1.2 Namespaces and versions	
1.3 Code component distribution	
2 Normative references	
3 Terms and Definitions	
4 Abbreviations	
5 Review	
5.1 Overview	
5.2 MMS communication protocol set	
5.3 Non-MMS communication protocol set	
5.4 MMS objects used	
6 Communication protocol stack	
6.1 Overview of protocol usage	
6.2 Client/Server Services and Communication Protocol Sets	
6.3 GSE management and GOOSE service communication protocol set	
6.4 Time synchronization	
6.5 Sampling value management and service communication protocol set	
7 Object 23 of IEC	
7.1 Server	
7.2 Logical devices	
7.3 Logical node	
8 Mapping of IEC 61850-7-2 data attributes	
8.1 Attribute mapping specified in IEC 61850-7-226	
8.2 Mapping of quality common data attribute types specified in IEC 61850-7-350	
9 Server Class Model	
9.1 Server mapping	
9.2 Server class attributes	
9.3 Server services - reading server directory	
10 Association Model	

- 10.1 Correlations regarding communication protocol sets
- 10.2 Client/server communication protocol set bilateral association model
- 10.3 Bilateral association model for GSE management communication protocol set
- 10.4 Bilateral correlation model for time synchronization
- 10.5 Multicast association model
- 11 Logical device model
- 12 Logical node model
 - 12.1 General logical node class
 - 12.2 General logical node class attributes
 - 12.3 General logical node services
- 13 Data objects, data attributes, and sub-data attribute models
 - 13.1 Common Data Object Classes
 - 13.2 Common data attribute classes
 - 13.3 Common subdata attribute class
 - 13.4 General Data Object Class Services
- 14 Dataset Class Model
 - 14.1 Dataset Class
 - 14.2 Dataset properties
 - 14.3 Dataset Services
- 15 Service Tracking Model
 - 15.1 Overview
 - 15.2 Public Service Tracking
 - 15.3 Cache Report Tracking Service Mapping
 - 15.4 Uncached Report Tracking Service Mapping - UTS
 - 15.5 Log control block tracking service mapping
 - 15.6 Log tracking service mapping
 - 15.7 GOOSE control block tracking service mapping
 - 15.8 Settings Group Control Block Tracking Service Mapping
 - 15.9 Multicast sample value control block tracking service mapping
 - 15.10 Deprecated Unicast Sample Value Control Block Tracking Service Map
- 16 Setting group control class model
 - 16.1 Setting group control block definition
 - 16.2 Setting group control services
- 17 Reporting and logging model
 - 17.1 Reporting Model - Reporting Control Block

- 17.2 Reporting Services
- 17.3 Log model
- 18 Mapping of the General Substation Event (GSE) model
- 18.1 Generic object-oriented substation events
- 19 Transmission of sampled value class models
- 19.1 Sample value
- 20 Control class model
- 20.1 Overview
- 20.2 Controlling Service Parameters
- 20.3 Mapping of control objects and control object references
- 20.4 Control Service Mapping
- 20.5 Select
- 20.6 Selection with value
- 20.7 Cancellation
- 20.8 Operation
- 20.9 Command termination
- 20.10 Time activation operations
- 20.11 Additional cause diagnosis in negative control service response
- 20.12 Control Service Tracking
- 21 Time and time synchronization models
- 22 Naming convention
- 23 File Transfer
- 23.1 File transfer model
- 23.2 File Services
- 24 Consistency
- 24.1 Identification
- 24.2 PICS
- 24.3 PICS Statement
- 25 Substation Configuration Language (SCL)
- 25.1 SCL files and SCL extensions
- 25.2 Overview
- 25.3 SCSM specific address element definition
- 25.4 Subnet protocol types
- 25.5 SCSM namespace

Appendix A (normative) Application protocol specification for GOOSE and GSE management

A:1 ASN:1 definition

A:2 BER encoding rules

A:3 Fixed length encoded GOOSE message

A:4 Consistency

Appendix B (informative) Multicast address selection

Appendix C (Normative) Overview of ISO/IEC 8802-3 frame structure for GSE management and GOOSE

C:1 Protocol Data Unit (PDU)

C:2 PDU field

Appendix D (Informative) SCL Conformance

Appendix E (informative) Time scale and epoch

Appendix F (Normative) Type extensions to ISO 9506-1:2003 and ISO 9506-2:2003

F:1 Overview

F:2 ISO 9506-1 (Service Definition)

F:3 ISO 9506-2 (protocol specification)

Appendix G (informative) SCL file use case

Appendix H (Informative) General Substation Status Event (GSSE) - Repealed

Appendix I (Informative) Certificate Management

Appendix J (Normative) Routable GOOSE and SV

J:1 Overview

J:2 Application Protocol Set

J:3 GOOSE, SV and Management Application Protocol Set

Appendix K (Normative) Compatibility of different versions of this document

K:1 Overview

Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents" Drafting:

This document is Part 8-1 of GB/T 42151 "Power Automation Communication Networks and Systems": GB/T 42151 has issued the following part:

---Part 5: Functional communication requirements and device model;

---Part 8-1: Specific Communication Services Mapping (SCSM) mapping to MMS (ISO