

## Issues

#	Project	Tracker	ID	Source	Status	Priority	Standard(s)	Subject	Updated
6431	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Urgent		Support for Textual Descriptors, Multi-languages, etc.	02/09/2024 03:25 AM
6448	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Urgent	TR IEC 61850-7-5	GOOSE treatment as a command	02/08/2024 01:53 AM
6411	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Urgent	TR IEC 61850-7-500, TR IEC 61850-90-3	Update the Model of Circuit Breaker/Disconnecter Switch	10/26/2023 03:08 AM
6414	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	In Progress	Urgent		Golden Single Line Diagram For All SCL/GCL/HCL Examples	10/26/2023 02:58 AM
6420	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	In Progress	Urgent	IEC 61850-6, IEC 61850-7-x, IEC 61850-8-1, IEC 61850-9-2	Validation of SCL Files Using Object Constraint Language (OCL)	10/26/2023 02:57 AM
6422	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Urgent	IEC 61850-7-4xx	Consistent Handling of Abbreviations for Data Object Names Within/Across All Domains and Namespaces	10/26/2023 02:52 AM
6428	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Urgent	IEC 61850-6	Next Steps with IEC 61850-90-11 (Publish versus Corrigenda)	10/26/2023 02:47 AM
6421	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Urgent		Overhaul of UCA Conformance Testing Certificate & Database	06/21/2023 04:15 AM
6579	IEC TC57 WG10 Future Work	WG10 Future Work		Vattenfall	New	High	IEC 61850-6	How to add utility process name to DOs	02/19/2024 10:43 AM
6416	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	High		IEC 61850 House Keeping (90 series, new website, maintenance schedules)	10/26/2023 03:47 AM
6437	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	High	TR IEC 61850-7-5	Logical Device Inheritance Rules for LocSta	10/26/2023 03:43 AM
6439	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	High		Inter-substation GOOSE Naming convention (90-1)	10/26/2023 03:42 AM
6419	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal		Logical Nodes for SLD/Topology Aware Functions	02/09/2024 04:55 AM
5966	IEC TC57 WG10 Future Work	WG10 Future Work		EDF	New	Normal		Indicate typical SIUnit for every DO with CDC MV would help users + Add a dedicated attribute in NSD files instead of having it in the description ?	02/09/2024 04:02 AM
5965	IEC TC57 WG10 Future Work	WG10 Future Work			New	Normal	IEC 61850-7-4	Schedules - allow updates to single values while schedules are running	02/08/2024 05:31 AM
6701	IEC TC57 WG10 Future Work	WG10 Future Work			New	Normal	IEC 61850-7-3	Integration of proposed and canceled amendment 2 of part 7-3	02/08/2024 05:25 AM
5928	IEC TC57 WG10 Future Work	WG10 Future Work		IEC 62361-102 R9	New	Normal	IEC 61850-6	CIM-61850 Harmonization - extend tPhaseEnum to match CIM PhaseCode	02/08/2024 05:23 AM

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5927	IEC TC57 WG10 Future Work	WG10 Future Work		IEC 62361-102 R15	New	Normal	IEC 61850-7-4	CIM-61850 Harmonization - Add PosFlwIn data object to measurement classes	02/08/2024 05:22 AM
5929	IEC TC57 WG10 Future Work	WG10 Future Work		IEC 62361-102 R8	New	Normal	IEC 61850-6	CIM-61850 Harmonization - allow Terminals with no connections - use explicit ConnectivityNode.name = None	02/08/2024 05:08 AM
5930	IEC TC57 WG10 Future Work	WG10 Future Work		IEC 62361-102 R6	New	Normal	IEC 61850-6	CIM-61850 Harmonization - mRID attribute in SCL for Equipment, Terminals, ConnectivityNodes	02/08/2024 05:08 AM
5931	IEC TC57 WG10 Future Work	WG10 Future Work		IEC 62361-102 R3	New	Normal	IEC 61850-6	CIM-61850 Harmonization - Add string attribute psrType to tPowerSystemResource.	02/08/2024 05:08 AM
5932	IEC TC57 WG10 Future Work	WG10 Future Work		IEC 62361-102 R2	New	Normal	IEC 61850-6	CIM-61850 Harmonization - Extend list of equipment type codes	02/08/2024 05:07 AM
5933	IEC TC57 WG10 Future Work	WG10 Future Work		FNN Germany	New	Normal	IEC 61850-7-4	Proposal of a new LN class ASWI	02/08/2024 05:06 AM
5934	IEC TC57 WG10 Future Work	WG10 Future Work		RTE	New	Normal	TR IEC 61850-10-3, TR IEC 61850-90-20	Simultaneous change of InRef.setSrcRef and InRef.setSrcCB for dynamic commutation	02/08/2024 05:02 AM
5935	IEC TC57 WG10 Future Work	WG10 Future Work		MH	New	Normal	IEC 61850-7-3	Extension of CDC ASG	02/08/2024 04:51 AM
5936	IEC TC57 WG10 Future Work	WG10 Future Work		TissueDB	New	Normal	IEC 61850-7-4	IEC61850.Tissue #1756 Event driven schedules – Extend description	02/08/2024 04:49 AM
5937	IEC TC57 WG10 Future Work	WG10 Future Work		WG10	New	Normal	IEC 61850-7-4	Report of current active setting group	02/08/2024 04:46 AM
5938	IEC TC57 WG10 Future Work	WG10 Future Work		RTE	New	Normal	IEC 61850-7-4	LN RADR evolution	02/08/2024 04:44 AM
5939	IEC TC57 WG10 Future Work	WG10 Future Work		RTE	New	Normal	IEC 61850-6	Mapping of another phases system description to the generic phases phsA, phsB, phsC	02/08/2024 04:43 AM
5940	IEC TC57 WG10 Future Work	WG10 Future Work		SCL IOP 2021	Closed	Normal	TR IEC 61850-90-30	Multiple LN nodes implemented by same LN	02/08/2024 04:41 AM
5941	IEC TC57 WG10 Future Work	WG10 Future Work		TissueDB	New	Normal	IEC 61850-7-4	IEC61850.Tissue #1755 Event driven schedules – Add DO to stop schedule by event	02/08/2024 04:39 AM
5942	IEC TC57 WG10 Future Work	WG10 Future Work		RTE	New	Normal	IEC 61850-7-4	Activation and deactivation of a function by configuration.	02/08/2024 04:37 AM
5943	IEC TC57 WG10 Future Work	WG10 Future Work		RTE	New	Normal	IEC 61850-7-4	New LN of group L (as "LTED") to represent the dynamic topology of the substation.	02/08/2024 04:35 AM
5944	IEC TC57 WG10 Future Work	WG10 Future Work		RTE	New	Normal	IEC 61850-7-4	Need to create a new LN of group P (Protection), as "PCDP" to represent the Pole Discrepancy Protection.	02/08/2024 04:27 AM
6578	IEC TC57 WG10 Future Work	WG10 Future Work		TF 61850-80-6	New	Normal	IEC 61850-7-2; IEC 61850-8-1, 80-6	Extension of the AddCause required to reflect communication issues in multi level control	02/08/2024 01:50 AM

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6604	IEC TC57 WG10 Future Work	WG10 Future Work		TissueDB	New	Normal	IEC 61850-7-4	IEC61850.Tissue #1754 Event driven schedules - Type of InSyn missing	02/08/2024 01:42 AM
6316	IEC TC57 WG10 Future Work	WG10 Future Work		RTE	New	Normal	IEC 61850-6	Clarification of using of ValKind, Vallmport.	10/26/2023 04:58 AM
6358	IEC TC57 WG10 Future Work	WG10 Future Work			New	Normal	IEC 61850	IEC 61850-7-4 list of abbreviations	10/26/2023 04:56 AM
6409	IEC TC57 WG10 Future Work	WG10 Future Work		UCA Test. Committee	Closed	Normal		SBOes to be mandatory	10/26/2023 04:51 AM
6410	IEC TC57 WG10 Future Work	WG10 Future Work		UCA Test. Committee	New	Normal	IEC 61850-7-2	SBOs to be deprecated in future.	10/26/2023 04:42 AM
6412	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal	IEC 61850-7-3	Improved SCL Modelling of Function Inputs (InRef/ExtRef)	10/26/2023 04:41 AM
6417	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal	TR IEC 61850-90-4	SCL Modelling of the Communication Network and All its Components	10/26/2023 04:40 AM
6423	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal	TS IEC 61850-80-7	SCL Control Block	10/26/2023 04:32 AM
6427	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal	TR IEC 61850-90-3	New Logical Nodes - Battery Charger	10/26/2023 04:31 AM
6429	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal	IEC 61850-7-4xx	Logical Node Groups with Dedicated Namespaces	10/26/2023 04:28 AM
6432	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal	TR IEC 61850-90-30	SCL Engineering Lifecycle, Types and Security for SCL files and Elements	10/26/2023 04:26 AM
6434	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Normal		More Explicit Rules/Requirements for ConfRev/NdsCom	10/26/2023 04:23 AM
6561	IEC TC57 WG10 Future Work	WG10 Future Work			New	Normal	IEC 61850-7-4	Modeling of primary equipment	10/26/2023 04:20 AM
6441	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Normal	TR IEC 61850-90-14	Extensions to "Z" Logical Nodes (e.g. ZBAT)	10/26/2023 04:10 AM
6442	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Normal		Harmonization of Data Models for Fundamentals, Non-fundamentals, Harmonics, Interharmonics	10/26/2023 04:02 AM
6443	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Normal	TR IEC 61850-7-5	IEC 61850-7-5 Extensions (MCB trips, Lockout trips, etc.)	10/26/2023 03:58 AM
6425	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Normal		IEC 61850 & IEEE H30 Liaison	06/21/2023 04:22 AM
6424	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Normal		Consolidation & Management of IEC 61850 User Feedback	06/21/2023 04:20 AM
6418	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Normal	TR 61850-90-4	Modeling aspects of the communication network	06/21/2023 04:01 AM
6435	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Low	IEC 61850-9-2	Compression of Sample Value Messages	02/08/2024 05:36 AM

#	Project	Tracker	ID	Source	Status	Priority	Standard(s)	Subject	Updated
6413	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Low	IEC 61850-80-7	Asset Management of Setting & Configuration Data	02/08/2024 05:32 AM
6438	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Low		Broadcasting from a Data Producer to Many Consumers	02/08/2024 05:28 AM
6415	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Low		Future of MMS & Possible Alternative Communication Service Mappings	02/08/2024 04:14 AM
6426	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Low		New Logical Nodes (Door, Battery Charger, etc.) - Door	02/08/2024 03:36 AM
6430	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Low	IEC 61850-6	Management of SCL File Sizes (Compression Techniques, Handling of Privates)	02/08/2024 03:17 AM
6447	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Low		Enhanced Quality Information for Measurements (accuracy classes, update periods, filter applied, algorithm applied, etc.)	02/08/2024 03:16 AM
6433	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Low		SCL Extensions (partial configuration updates in a top-down approach, mixed editions with private CDCs, etc.)	02/08/2024 03:03 AM
6436	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Low	TR IEC 61850-10-3	SCL Modelling of the Test Equipment	02/08/2024 02:36 AM
6440	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Low		Spontaneous Transmission of Data from a Producer to a Consumer	02/08/2024 02:24 AM
6444	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Low		Harmonization with TS 62361-102 Ed1 CIM-61850 (SCL/LN)	02/08/2024 02:17 AM
6445	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	Closed	Low		Integrating Data Models & Namespaces	02/08/2024 02:15 AM
6446	IEC TC57 WG10 Future Work	WG10 Future Work		WG10 Fall workshop	New	Low	TR IEC 61850-7-500	SCL Modelling of Fault Measurements (RFMX)	02/08/2024 02:12 AM
6377	61850-7-5 and 61850-7-500	IEC61850-7-5			New	High		Update the Switchgear / Breaker Model	06/14/2023 08:17 AM
6726	61850-7-5 and 61850-7-500	IEC61850-7-5		RTE	In Progress	Normal		New LN of group L (as "LTED") to represent the dynamic topology of the substation.	02/29/2024 09:07 AM
6725	61850-7-5 and 61850-7-500	IEC61850-7-5		RTE	In Progress	Normal		Simultaneous change of InRef.setSrcRef and InRef.setSrcCB for dynamic commutation	02/29/2024 09:07 AM
6376	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		LN PDIF – setting for nominal current	02/13/2024 05:59 AM
6607	61850-7-5 and 61850-7-500	IEC61850-7-5		RTE	New	Normal		Create DO indicating the source of synchronisation	11/21/2023 08:49 AM
6606	61850-7-5 and 61850-7-500	IEC61850-7-5		RTE	New	Normal		CPU monitoring	11/21/2023 08:40 AM
6378	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 1/8	10/05/2023 08:56 AM
6393	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 7/8	10/05/2023 08:55 AM
6392	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 6/8	10/05/2023 08:55 AM
6391	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 5/8	10/05/2023 08:55 AM
6390	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 4/8	10/05/2023 08:55 AM

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6389	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 3/8	10/05/2023 08:55 AM
6388	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 2/8	10/05/2023 08:55 AM
6394	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		Clarifications on the local/remote concept 8/8	09/14/2023 08:04 AM
6375	61850-7-5 and 61850-7-500	IEC61850-7-5			In Progress	Normal		XCBR LN new DO to describe withdrawable circuit breaker	08/24/2023 07:57 AM
6408	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Clarification of addCause	06/20/2023 08:37 AM
6407	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Schedules - allow 3 values per time point	06/20/2023 08:36 AM
6406	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Schedules - add optional data objects to support irregular interval schedules	06/20/2023 08:36 AM
6405	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Schedules - allow updates to single values while schedules are running	06/20/2023 08:35 AM
6387	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		S/S related applications: Auxiliary circuit supervision	06/14/2023 08:20 AM
6386	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Voltage protection: Overvoltage protection - 3ph operate	06/14/2023 08:20 AM
6385	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Voltage protection: Undervoltage protection - 3ph operate	06/14/2023 08:19 AM
6384	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		New controllable DO in RREC to define the mode of the recloser of the circuit breaker	06/14/2023 08:19 AM
6383	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Single phase and multi phase trip indication for the autorecloser	06/14/2023 08:19 AM
6382	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Clarification on the ctlModel 1/3	06/14/2023 08:18 AM
6380	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Clarification on the ctlModel 2/3	06/14/2023 08:18 AM
6379	61850-7-5 and 61850-7-500	IEC61850-7-5			New	Normal		Clarification on the ctlModel 3/3	06/14/2023 08:17 AM
6711	61850-7-5 and 61850-7-500	IEC61850-7-5		WG10 Fall workshop	In Progress	Low		SCL Modelling of Fault Measurements (RFMX)	02/29/2024 08:33 AM
6371	IEC 61850 User Feedback Task Force	Improvement			Closed	Normal		SBOes to be mandatory	11/07/2023 03:39 AM
6370	IEC 61850 User Feedback Task Force	Improvement			Resolved	Normal		SBOs to be deprecated in future.	06/20/2023 09:39 AM
5877	IEC 61850 User Feedback Task Force	Support		TC95 WG2	Closed	Normal		BRCB buffer behavior	07/05/2022 09:11 AM
6246	IEC 61850 User Feedback Task Force	Feature			Resolved	Normal	IEC 61850-6	ExtRef cannot specify a Poll intended to be implemented as a GetDataSetValues request	06/05/2023 01:58 AM