



Acronym Reference Index

**Updated
November 20, 2020**

Acronyms

| | |
|-----------|--|
| 3PAO | Third party assessment organization |
| 4Ps | [An organization's] Policies, Programs, Plans, Procedures |
| AC | Alternating Current |
| ACC | Alternate Compliance Contact (SERC Portal role) |
| ACE | Area Control Error |
| AcLIBESCS | Asset containing a Low Bulk Electric System Cyber System |
| ACP | Administrative Citation Process |
| ADDIE | Analysis, Design, Development, Implementation, Evaluation |
| ADL | Audit Detail Letter |
| AGC | Automatic Generation Control |
| AIC | Asset Identification and Classification |
| AISME | Assistance Industry Subject Matter Expert |
| AJC | American Job Centers |
| AML | Actively Monitored List (of Standards) - There is a NERC list and a SERC List |
| ANL | Audit Notification Letter |
| ANSI | American National Standards Institute |
| AOC | Area of Concern |
| APGI | Alcoa Power Generating, Inc. |
| APPA | American Public Power Association – Trade association for electric municipal entities. |
| AR | Access Revocation (Dominion acronym) |
| ARS | Automatic Reserve Sharing |
| ASIS | American Society for Industrial Security |
| ASQ | American Society for Quality |
| ATC | Available Transfer Capability |
| ATL | Audit Team Lead – Leader of the SERC audit teams |
| AV | Antivirus |
| AVR | Automatic Voltage Regulator |
| AWG | (NERC) Alignment Working Group |
| BA | Balancing Authority (Function) |
| BAAL | Balancing Authority ACE Limit |
| BAL | Resource and Demand Balancing (Family in NERC Reliability Standards) |
| BCA | BES Cyber Asset |
| BCC | (SERC) Board Compliance Committee |
| BCS | BES Cyber System |
| BCSI | BES Cyber System Information |
| BEC | (SERC) Board Executive Committee |
| BES | Bulk Electric System |
| BESCS | Bulk Electric System Cyber System |
| BESnet | BES Notification and Exceptions Tool (NERC tool) |
| BF | Breaker Failure |
| BLC | Bright Line Criteria |
| BOT | Board of Trustees |
| BOTCC | (NERC) Board of Trustees Compliance Committee |
| BPA | Base Penalty Amount |
| BPS | Bulk Power System |
| BPSA | Bulk Power Situation Awareness |
| BROs | BES Reliability Operating Services (See CIP-002-5 Attachment 1) |
| BU | Business Unit |
| BU CC | Back-up Control Center |
| CA | Compliance Assessment |
| CAN | (NERC) - Compliance Application Notices |
| CAP | Corrective Action Plan |

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|----------|---|
| CAR | Compliance Analysis Report |
| CBT | Computer Based Training |
| CC | Cause Codes |
| CCA | Critical Cyber Asset |
| CCC | Compliance and Certification Committee (NERC Committee) |
| CCCM | Change Control and Configuration Management |
| CCQ | Compliance Culture Questionnaire |
| CCVT | Coupling Capacitor Voltage Transformer/Capacitance Coupled Voltage Transformer |
| CCWG | CIP Compliance Working Group |
| CD | Compliance Director |
| CE | Compliance Exception |
| CEA | Compliance Enforcement Authority |
| CEAP | Cost Effective Analysis Process |
| CEC | CIP Exceptional Circumstance |
| CEH | Continuing Education Hours |
| CEI | Compliance Enforcement Initiatives |
| CEII | Critical Energy Infrastructure Information |
| CEM | Compliance Enforcement Manager |
| CEO | Chief Executive Officer |
| CFR | Coordinated Functional Registration (formerly Type 2 Joint Registration Organization "JRO") |
| CI | Compliance Investigation (New name for Compliance Violation Investigation in CMEP) |
| CIMG | Compliance Information Management Group |
| CIP | Critical Infrastructure Protection (Family in NERC Reliability Standards) |
| CIP SPOC | CIP single-point-of-contact |
| CIPC | Critical Infrastructure Protection Committee |
| CIPUG | Critical Infrastructure Protection User Group |
| CITS | Compliance Issues Tracking System |
| CIWG | Compliance Input Working Group |
| CM | Change Management |
| CMAT | Controls Monitoring and Testing (Southern Company acronym) |
| CMEP | Compliance Monitoring and Enforcement Program |
| CMEP IP | Compliance Monitoring and Enforcement Program Implementation Plan |
| CMPWG | Compliance Monitoring Processes Working Group |
| COI | Conflict of Interest |
| COM | Communications (Family in NERC Reliability Standards) |
| COO | Chief Operating Officer |
| COP | Compliance Oversight Plan |
| CORES | Centralized Organization Registration ERO System |
| COSO | Committee of Sponsoring Organizations (Treadway Commission) |
| CPA | Compliance Program Administrator |
| CPC | Compliance Program Coordinators |
| CPP | Certified Protection Professional |
| CPS | Control Performance Standard |
| CPU | Central Processing Unit |
| CRA | Change Readiness Assessment |
| CRATS | Compliance Reporting and Tracking System (NERC version of CITS) |
| CRB | Change Review Board |
| CRM | Customer Relationship Management |
| CRP | Continuity Recovery Planning |
| CRWG | Certification & Registration Working Group (old RWG – Registration Working Group) |
| CS | Company-specific |
| CSM | Cyber Security Management |

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|-----------|---|
| CSRM | Circuit Switcher Ratings Methodology |
| CSRR | Company-specific reliability-related |
| CSTF | Cybersecurity Task Force |
| CT | Combustion Turbine or Certification Team |
| CUG | Consortium Users Group |
| CVA | Cyber Vulnerability Assessment |
| CVI | Compliance Violation Investigation |
| CVM | Change and Vulnerability Management |
| DB | Design Basis |
| DBT | Design Basis Threat |
| DC | Direct Current |
| DCS | Disturbance Control Standard or Disturbance Control System |
| DE | (SERC) Director of Enforcement |
| DER | Distributed Energy Resources |
| df | Delta Frequency |
| DGR | Dispensed Generation Resources |
| DHS | Department of Homeland Security |
| DHS CFATS | Department of Homeland Security Chemical Facility Anti-Terrorism Standard |
| DIF | Difficulty, Importance, Frequency |
| DME | Disturbance Monitoring Equipment |
| DMZ | Demilitarized Zone (PCs directly connected online) |
| DNS | Domain Name System |
| DOE | Department of Energy |
| DP | Distribution Provider (Function) |
| DR | Data Request |
| DRS | Data Request |
| DSG | Dynamics Study Group |
| DSM | Demand-side Management |
| dt | Delta Time |
| DTS | Dispatcher Training Simulator (aka OTS-Operator Training Simulator) |
| EA | Entity Administrator (SERC Compliance Portal role) or Enforcement Action |
| EACM | Electronic Access Control Monitor |
| EACMS | Electronic Access Control and/or Monitoring Systems |
| EACS | Electronic Access Control System |
| EAM | Entity Assessment and Mitigation |
| EAMS | Event Analysis Management System |
| EAP | Electronic Access Point |
| EC | (SERC) Engineering Committee |
| EC-DRS | (SERC) Engineering Committee - Dynamics Review Subcommittee |
| ECEMG | ERO Compliance & Enforcement Management Group (formally RCIG) |
| EC-PCS | (SERC) Engineering Committee - Protection and Control Subcommittee |
| EC-RRS | (SERC) Engineering Committee - Reliability Review Subcommittee |
| EC-RSSC | (SERC) Engineering Committee - Regional Studies Steering Committee |
| ED | Event Description |
| EEA | Energy Emergency Alert |
| EEI | Edison Electric Institute |
| EFT™ | Enhanced File Transfer |
| EIA | Energy Information Administration |
| EIE | Entity Impact Evaluation (also called Entity Assessment Template) |
| E-ISAC | Electricity - Information Sharing and Analysis Center |
| ELCON | Electricity Consumers Resource Council |
| EMC | Electric Membership Corporation |

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|----------------|--|
| EMP | Electromagnetic Pulse |
| EMS | Energy Management System |
| EMT | Electro Magnetic Transient |
| EOC | Extent of Condition |
| EOP | Emergency Operations Training (Family in NERC Reliability Standards) |
| EOS | End of Support |
| EPA | Environmental Protection Agency |
| EPR | Enhanced Periodic Review |
| EPRI | Electric Power Research Institute |
| EPSA | Electric Power Supply Association |
| ER | Exception Request |
| ERAG | Eastern Interconnection Reliability Assessment Group |
| ERAG MMWG | Eastern Interconnection Reliability Assessment Group Multi-regional Modeling Working Group |
| ERC | External Routable Connectivity |
| ERCOT | Electric Reliability Council of Texas |
| ERO | Electric Reliability Organization |
| ERP | Entity Risk Profile |
| ERSTF | Evidence Request Spreadsheet |
| ERT | Evidence Request Tool |
| ESCSWG | Energy Sector Control Systems Working Group |
| ES-ISAC | Electricity Sector Information Sharing and Analysis Center |
| ESMWG | Enforcement, Sanctions and Mitigation Working Group |
| ESP | Electronic Security Perimeter |
| ET | Electric Transmission |
| FAC | Facilities, Design, Connections, and Maintenance (Family in NERC Reliability Standards) |
| FAST | Fixing America's Surface Transportation (Act) |
| FEAA | Federal Energy Administration Act (of 1974) |
| FedRAMP | Federal Risk and Authorization Management Program |
| FERC | Federal Energy Regulatory Commission |
| FFT | Find, Fix, Track (and Report process) |
| FISMA | Federal Information Security Management Act |
| FNOP | Full Notice of Penalty (Also known as NOP) |
| f _o | Base Frequency |
| FOIA | Freedom of Information Act |
| FPA | Federal Power Act |
| FPL | Florida Power & Light |
| FR | Federal Register |
| FRCC | Florida Reliability Coordinating Council (Regional Entity) |
| FRM | Facility Ratings Methodology |
| FRSDT | Facility Ratings Standard Drafting Team |
| FRSG | Frequency Response Sharing Group (NERC group) |
| FTE | Full-time equivalent |
| FTP | File Transfer Protocol (Using Winamp to upload documents to the Portal) |
| G&T | Generation & Transmission |
| GADS | Generating Availability Data System |
| GAGAS | Generally Accepted Government Auditing Standards (The Yellow Book) |
| GAO | Government Accountability Office - audit |
| GEWG | Grid Ex Working Group |
| GIC | Geomagnetically-induced Current |
| GMD | Geomagnetic Disturbance |
| GO | Generator Owner (Function) |
| GOP | Generator Operator (Function) |

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|----------|--|
| GPS | Global Positioning System |
| GRC | Governance, Risk and Compliance |
| GS | Generation Subcommittee |
| GSC | Guided Self Certification |
| GSU | Generator Step-up |
| GTC | Georgia Transmission Corporation |
| HS | High Side |
| HTTP | Hypertext Transfer Protocol |
| HV | High Volt |
| Hz | Hertz |
| IA | Interchange Authority (Retired function) |
| IAC | Identify, Assess, and Correct |
| IAR | Independent Auditor Report |
| IBL | Insufficient Basis Letter (dismissal letter) |
| IC | Interchange Coordinator or Internal Controls |
| ICA | Internal Controls Assessment |
| ICCP | Inter-Control Center Communications Protocol |
| ICE | Internal Controls Evaluation |
| ICMP | Internet Control Message Protocol |
| ICP | Internal Compliance Program |
| ICS | Industrial Control System |
| ICS-CERT | Industrial Control Systems Cyber Emergency Response Team |
| ICT | Information and Communications Technology |
| IDC | Interchange Distribution Calculator |
| IDS | Intrusion Detection System |
| IEC | International Electrotechnical Commission |
| IED | Intelligent Electronic Device |
| IEEE | Institute of Electrical and Electronics Engineers |
| IERP | (NERC) Independent Experts' Review Panel |
| IFRO | Interconnection Frequency Response Obligation |
| IIA | Institute of Internal Auditors |
| ILA | Individual Learning Activity Application |
| IM | Incident Management |
| INT | Interchange Scheduling and Connection (Family in NERC Reliability Standards) |
| IP | Implementation Plan |
| IPS | Industrial Profile Systems or Intrusion Preventive System or Iron Pipe Size |
| IR | Incident Response |
| IRA | Inherent Risk Assessment and Interactive Remote Access |
| IRC | Impact Rating Criteria |
| IRO | Interconnection Reliability Operations and Coordination (Family in NERC Reliability Standards) |
| IROL | Interconnection Reliability Operating Limit |
| IRPTF | Inverter-based Resource Performance Task Force |
| ISAC | Information Sharing and Analysis Center |
| ISME | Industry Subject Matter Expert (SERC utilizes ISME volunteers from entities in conjunction with SERC auditors on entity audits and in Entity Assistance Program) |
| ISO | Independent System Operator or International Organization of Standardization |
| IT | Information Technology |
| ITRC | IT Request Center (Dominion acronym) |
| IVGTF | Integration of Variable Generation Task Force (NERC) |
| IVM | Integrated Vegetation Management |
| JAR | Joint Analysis Report |
| JRO | Joint Registration Organization (formerly Type 1 "JRO") |

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|--------|--|
| JTA | Job Task Analysis |
| K/S/A | Knowledge/Skills/Abilities |
| KPI | Key Performance Indicator |
| KRSSC | Key Reliability Standards Spot Check |
| kV | Kilovolts (1000 volts) |
| LAN | Local Area Network |
| LD | Local Distribution |
| LEAP | Low Impact BES Cyber System Electronic Access Point (To be retired effective 1/1/2020) |
| LERC | Low Impact External Routable Connectivity (To be retired effective 1/1/2020) |
| LIBCS | Low Impact BES Cyber Systems (BES = Bulk Electric System) |
| LMS | Learning Management System |
| LN | Local Network |
| LOA | Letter of Attestation |
| LSE | Load Serving Entity |
| LTC | Load Tap Changers |
| LTCC | Local Transmission Control Center |
| LTSG | (SERC) Long Term Study Group |
| LUN | Logical Unit Number |
| LZOP | Local Zone of Protection |
| MA | Mitigating Activities |
| MAA | Master Account Administrator (SERC RA Portal role) |
| MANTIS | Modeling and Network Transmission Information System (AECI acronym) |
| MATS | (EPA) Mercury and Air Toxics Standards |
| MBSA | Microsoft Baseline Security Analyzer |
| MEITF | (NERC) Method for Interpreting IROLs Task Force |
| MFA | Multi-Factor Authentication |
| MIDAS | Misoperation Information Data Analysis System |
| MISO | Midcontinent Independent System Operator, Inc. |
| MLE | Motor Lead Extension |
| MMWG | Multi-Regional Modeling Working Group |
| MOD | Modeling, Data, and Analysis (Family in NERC Reliability Standards) |
| MP | Mitigation Plan |
| MPLS | Multi-Protocol Label Switching |
| MRC | (NERC) Member Representatives Committee |
| MRO | Midwest Reliability Organization (Regional Entity) |
| MRRE | Multi-Regional Registered Entity |
| MSA | Master Service Agreement |
| MSSC | Most Severe Single Contingency |
| MVA | Mega Volt Amps |
| MVAR | Mega Volt-ampere Reactive |
| MVCD | Minimum Vegetation Clearance Distance |
| MW | Megawatt |
| MWG | Modeling Working Group (NERC Working Group) |
| NAESB | North American Energy Standards Board |
| NAGF | North American Generator Forum |
| NATF | North American Transmission Forum |
| NAV | Notice of Alleged Violation |
| NAVAPS | Notice of Alleged Violation and Proposed Penalty or Sanction |

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|-----------------|---|
| NCC | NERC Corporate Compliance (Duke Energy acronym) |
| NCR | NERC Compliance Registry |
| NCSO | NERC Certified System Operator |
| NDA | Non-disclosure Agreement |
| NEL | Net Energy Load |
| NEMA | National Electrical Manufacturer's Association |
| NERC | North American Electric Reliability Corporation |
| NERS | NERC Evidence Request Spreadsheet |
| NF | No Finding |
| NI _A | Net Interchange Actual |
| NIC | Network Interface Card |
| Ni-Cad | Nickel Cadmium |
| NIST | National Institute of Standards and Technology |
| NIST SP | NIST Special Publication |
| NOCV | Notice of Confirmed Violation |
| NOP | Notice of Penalty |
| NOPR | Notice of Proposed Rule Making |
| NPCC | Northeast Power Coordinating Council (Regional Entity) |
| NPIR | Nuclear Plan Interface Requirements |
| NPV | Notice of Possible Violation (replaces SERC CAN – Compliance Assessment Notice) |
| NRECA | National Rural Electric Cooperative Association (trade association for electric cooperatives) |
| NSRAM | Network Security and Remote Access Management |
| NTRA | Near-Term Reliability Assessment |
| NTSG | Near-Term Study Group |
| NUC | Nuclear (Family in NERC Reliability Standards) |
| NWPP | Northwest Power Pool |
| O&P | Operations and Planning |
| OATT | Open Access Transmission Tariff |
| OC | (SERC or NERC) Operating Committee |
| OC-OPS | (SERC) Operating Committee - Operations Planning Subcommittee |
| OE | (FERC) Office of Enforcement |
| OEA | Open Enforcement Action |
| OEIS | (FERC) Office of Energy Infrastructure Security |
| OEM | Original Equipment Manufacturer |
| OER | (FERC) Office of Electric Reliability |
| OGC | (FERC) Office of General Counsel |
| OJT | On-the-job Training |
| OPA | Operational Planning Analysis |
| OPC | Oglethorpe Power Corporation |
| OPCTF | Operations & Planning Compliance Task Force |
| OPS | (SERC) Operations Planning Subcommittee |
| ORCG | Organization Registration and Certification Group (NERC Committee) |
| ORCP | (NERC) Organization Registration and Certification Program |
| ORCS | Organization Registration and Certification Subcommittee (NERC Committee) |
| ORI | Other Risks Identified |

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|------------------------|--|
| OS | Operating System |
| OTDF | Outage Transfer Distribution Factor |
| OTS | Operator Training Simulator (aka DTS-Dispatcher Training Simulator) |
| P = COST ^{2M} | Performance = Capability x Opportunity x Support x Time to the power of twice the Motivation |
| P&S | Ports & Services |
| PA | Planning Authority (Function) |
| PAC | Physical Access Control |
| PACS | Physical Access Control System |
| PBM | Performance-Based Maintenance |
| PC | Planning Coordinator (Function) |
| PCA | Protected Cyber Asset |
| PCC | Primary Compliance Contact (SERC Portal role) |
| PCO | Primary Compliance Officer (SERC Portal role) |
| PCS | (SERC) Protection and Control Subcommittee |
| PDS | Periodic Data Submittal |
| PE | Professional Engineer |
| PEI | Protected Entity Information |
| PER | Personnel Performance, Training, and Qualifications (Family in NERC Reliability Standards) |
| PGP | Pretty Good Privacy (Encryption Software) |
| PIN | Personal Identification Number |
| PIR | Post Implementation Review |
| PLCS | Planning Coordination Subcommittee |
| PMOS | Project Management and Oversight Subcommittee |
| PMU | Phased measuring unit |
| PNC | Possible Non-compliance |
| POI | Point of Interconnection |
| POTT | Permissive Overreaching Transfer Trip |
| PPA | Power Purchase Agreement |
| PPE | Personal Protective Equipment |
| PPPD | Point-toPoint Protocol Daemon |
| PRA | Personnel Risk Assessment |
| PRC | Protection and Control (Family in NERC Reliability Standards) |
| Pre-NAV | Pre-Notice of Alleged Violation |
| PSA | Program Support Assistant |
| PSAG | Physical Security Advisory Group |
| PSAT | Personnel Security Awareness and Training |
| PSCM2 | Physical Security Capability Maturity Model |
| PSE | Purchasing-Selling Entity (Retired function) |
| PSM | Physical Security Management |
| PSMP | Protection System Maintenance Program |
| PSMS | Protection System Maintenance System |
| PSMT | Protection System Maintenance and Testing |
| PSP | Physical Security Perimeter |
| PSS | Power System Stabilizer or (SERC) Planning Standards Subcommittee |

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|------------|--|
| PSS/E | Power System Simulation for Engineering |
| PSSWG | Planning Standards Subcommittee Working Group |
| PT | Potential Transformer |
| PTDF | Power Transfer Distribution Factor |
| PURPA | Public Utility Regulatory Policies Act |
| PV | Possible Violation |
| QAR | Quality Assurance |
| QF | Qualifying Facility |
| QR | Quality Review |
| QRSAW | Pre-Audit Questionnaire and Reliability Standards Audit Worksheet (replaced RSAWs) |
| RA | Reliability Assessments (department within SERC) |
| RACE | Reactive Area Control Error (Santee Cooper program) |
| RAD | Remedial Action Directive |
| RAI | Reliability Assurance Initiative |
| RAIAG | Reliability Assurance Initiative Advisory Group |
| RAM | Risk Assessment & Mitigation |
| RAPA | Reliability Assessments and Performance Analysis |
| RAS | Remedial Action Scheme or (NERC) Reliability Assessment Subcommittee |
| RATS-STATS | Regional Advanced Techniques Staff-Statistical (Audit tool used by US Dept. of Health & Human Services) |
| RAWG | (SERC) Resource Adequacy Working Group |
| RBAM | Risk-Based Assessment Methodology |
| RBM | Risk-Based Model |
| RBR | Risk-Based Registration |
| RBRAG | Risk Based Registration Advisory Group |
| RBRCWG | Risk-Based Reliability Compliance Working Group |
| RC | Reliability Coordinator (Function) |
| RCA | Reliability Coordinator Area or Root Cause Analysis |
| RCIG | Regional Compliance Implementation Group (now ECEMG) |
| RCIS | Reliability Coordinator Information System |
| RDP | Remote Desktop Protocol |
| RE | Regional Entity (sometimes also used for Registered Entity) |
| REA | Rural Electric Associations |
| REF | Registered Entity Forum (SERC entity group) |
| REMG | Regional Entity Management Group |
| RF | ReliabilityFirst (Regional Entity - previously RFC) |
| RFC | ReliabilityFirst Corporation (Regional Entity) |
| RFI | Request for Information |
| RFID | Radio Frequency Identification |
| RI | Required Information (The parts of the TFE Part A filing that are subject to a substantive review in the Part B process) |
| RISC | (NERC) Reliability Issues Steering Committee |
| RLPC | Resource Loss Protection Criteria |
| RM | Removable Media |
| RMA | Returned Material Approval |
| RMS | Root Mean Square |
| ROP | (NERC) Rules of Procedure |

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|--------|--|
| ROW | Right-of-Way – boundary for trees and power lines |
| RP | Resource Planner |
| RPM | Revolutions Per Minute |
| RR | Reliability-related |
| RRO | Regional Reliability Organization |
| RRS | Reliability Review Subcommittee |
| RRSG | Regulation Reserve Sharing Group |
| RS | Reliability Services (Department within SERC) |
| RSAW | Reliability Standards Audit Worksheet (replaced by QRSAW) |
| RSC | Regional Standards Committee |
| RSDP | Reliability Standard Development Process |
| RSG | Reserve Sharing Group |
| RTA | Real-time Analysis |
| RTBPTF | Real-time Tools Best Practices Task Force |
| RTCA | Real-time Contingency Analysis |
| RTF | Reliability Task Force |
| RTO | Regional Transmission Organization |
| RTS | Remember the Scribe |
| RTU | Remote Terminal Units – CIP-006-3c |
| RWG | Registration Working Group (Now Certification & Registration Working Group - CRWG) |
| SA | Situation Awareness |
| SAEA | Situation Awareness/Events Analysis |
| SAGAS | Small Group Advisory Sessions |
| SAMS | System Analysis and Monitoring Subcommittee |
| SAN | Storage Area Network |
| SAP | Systems Applications and Products |
| SAR | Standard Authorization Request |
| SAR DT | Standard Authorization Request Drafting Team |
| SAT | Systematic Approach to Training |
| SBS | Standard Balloting System |
| SC | Self-Certification or Standards Committee |
| SCADA | Supervisory Control and Data Acquisition |
| SCDWG | Short Circuit Data Working Group |
| SCE&G | South Carolina Electric & Gas |
| SCPS | (NERC) Standards Committee Process Subcommittee |
| SCPSA | South Carolina Public Service Authority (Registered Entity) |
| SCRM | Supply Chain Risk Management |
| SCS | Southern Company Services |
| SCWG | Supply Chain Working Group |
| SDN | Self-Determination Notification |
| SDT | Standard Drafting Team |
| SE | State Estimator |
| SEAM | Supervisor of Entity Assessment and Mitigation |
| SER | Standard Efficiency Review |
| SERC | SERC Reliability Corporation (Regional Entity) |

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|----------|---|
| SFTP | Secure File Transfer Protocol |
| SG | Specific Gravity |
| SGAS | Small Group Advisory Sessions |
| SIP | Settlement in Principle |
| SME | Subject Matter Expert |
| SNMP | Simple Network Management Protocol |
| SNOP | Spreadsheet Notice of Penalty |
| SOC | Security Operations Center or System Operator Conference |
| SOCED | System Operator Certification and Continuing Education |
| SOE | Sequence of Events |
| SOL | System Operating Limit |
| SPF | Single Points of Failure |
| SPIG | Standard Process Input Group |
| SPM | (NERC) Standards Processes Manual |
| SPOC | Single-Point-Of-Contact |
| SPP | Southwest Power Pool, RE (Regional Entity) |
| SPS | Special Protection System |
| SRP | Security Reliability Program |
| SS | System Security |
| SSSL | Steady State Stability Limit |
| SUBS | Substations (Southern Company acronym) |
| SVA | Student Veterans of America |
| SWPA | Southwestern Power Administration (Department within the Department of Energy) |
| TADS | Transmission Availability Data System |
| TAG | Transition Advisory Group |
| TBM | Time-Based Maintenance |
| TCA | Transient Cyber Assets |
| TCP | Transport Control Protocol |
| TCP/IP | Transmission Control Protocol/Internet Protocol |
| TDU | Transmission Dependent Utility |
| TES | Training Evaluation Standards |
| Texas RE | Texas Reliability Entity (Also shown as TRE) |
| TFE | Technical Feasibility Exception |
| TLP | Traffic Light Protocol |
| TLR | Transmission Loading Relief |
| TO | Transmission Owner (Function) |
| TOP | Transmission Operator (Function) or Transmission Operations (Family in NERC Reliability Standards) |
| TP | Transmission Planner (Function) |
| TPL | Transmission Planning (Family in NERC Reliability Standards) |
| TPR | Third-Party Review |
| Trades | Edison Electric Institute, American Public Power Association, National Rural Electric Cooperative Association, Large Public Power Council, Electricity Consumers Resource Council, The Electric Power |
| TRE | Now is: Texas RE - was previously Texas Reliability Entity (Regional Entity) |
| TSP | Transmission Service Provider |
| TTP | Tactics, Techniques, and Procedures |
| TTX | Table Top Exercise |

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|---------|--|
| TVA | Tennessee Valley Authority |
| TVMP | Transmission Vegetation Management Program |
| UAS | Unmanned Aerial System |
| UAT | User Acceptance Testing |
| UF | Under Frequency |
| UFLS | Underfrequency Load Shedding |
| UMI | Unresolved Maintenance Issue |
| UMR | User Management and Records (NERC acronym) |
| USB | Universal Serial Bus |
| UTPR | Unaffiliated Third-Party Reviewers |
| UVIG | Utility Variable-Generation Integration Group |
| UVLS | Under Voltage Load Shedding |
| VA | Vulnerability Assessment |
| VAR | Volt-ampere Reactive or Voltage and Reactive (Family in NERC Reliability Standards) |
| VLA | Vented Lead-Acid |
| VLAN | Virtual Local Area Network |
| VM | Virtual Machine or Vegetation Management |
| VMS | Vegetation Management Subcommittee |
| VPN | Virtual Private Network |
| VRF | Violation Risk Factor |
| VRLA | Valve Regulated Lead-Acid (Battery) |
| VSL | Violation Severity Level |
| WebCDMS | Web Compliance Data Management System |
| WECC | Western Electricity Coordinating Council (Region within the ERO Enterprise) |
| WEQ | Wholesale Electric Quadrant |
| WR | Weight Radius |
| WSUS | Windows Server Update Server |
| | |