Acronyms

A

1. AC -- Alternating Current​
2. AC -- Automation College​
3. ACC--Advanced Combustion Control​
4. ACE--Application Control Environment​
5. ACE-T--Application Control Environment with TPS Connection​
6. ACIDP--Advanced Control Interface Data Point​
7. ACM--Alarm Configuration Manager​
8. AFM--Advanced Formula Manager​
9. AGA--American Gas Association​
10. AGC--Automatic Gain Control​
11. AGI--Application Graphic Interface​
12. AI--Analog Input​
13. AIChE--American Institute of Chemical Engineers​
14. AM--Application Module
15. AM--Alarm Management​
16. A-MC--Advanced Multifunction Controller
17. AMPC-- Adaptive Multivariable Process Control​
18. AMRI--Application Module Redundancy Interface
19. ​ AO--Analog Output​
20. AOP--Annual Operating Plan​
21. AOSM--Analog Output Standby Manual​
22. APAC--​Asia-Pacific
23. APC--Advanced Process Control​
24. APECS--Application Programming Environment for Control and Simulation​
25. API--Application Programming Interface​
26. API--American Petroleum Institute​
27. APICS--American Production Inventory Control Society​
28. APM--Advanced Process Manager​
29. APP--​Application Programming Platform
30. AR--Action Request​
31. AS-I--​Actuator Sensor Interface​
32. ASIC--Application Specific Integrated Circuit​
33. ASM®--Abnormal Situation Management​
34. AU--Arithmetic Unit (number cruncher for processor)​
35. AWG--American Wire Gauge​
36. AxM--Application Module X-Windows​

B

1. B&P --Bid and Proposal​
2. BBU--Battery Backup Unit​
3. BC--Batch Controller​
4. BCM--BizCalc Manager​
5. BDW--Business Decision Week​
6. BEE--​Block Execution Environment​
7. BG--Benefits Guardianship​
8. BG-- Max
9. Benefits Guardianship Maximum​
10. BGP--Benefits Guardianship Program​
11. BGP --Optima
12. Benefits-- Guardianship Program​ Optima
13. BGP PerformaBenefits Guardianship Program​ Performa​
14. BGP PlusBenefits Guardianship Program​ Plus​
15. BIOS Basic Input/Output System
16. BISBusiness Information System​
17. BMABlending Movement & Automation
18. BMMBlending and Movement Management
19. BMS​Building Management System
20. BOSBasic Operating System​
21. BOSBasic Operator Station​
22. BPC Blend Property Control (refinery software package)​
23. BPCSBasic Process Control System​
24. BPSBits Per Second​
25. BRCBlend Ratio Control (refinery software package)​

C

1. C/S--Client/Server​
2. CAN--Controller Area Network​
3. CAPEX--Capital Expenditure​
4. CAT --Customer Acceptance Test​
5. CB--Controller Box (TDC2000 Basic Controller)​
6. CB--​Control Builder​
7. CBM--Condition-Based Maintenance​
8. CCFA --Common Card File Assembly​
9. CCM--Client Configuration Manager (CM50N)​
10. CCP--Communication and Control Processor​
11. CCR --Continuous Catalytic Regeneration​
12. CCTV--Closed Circuit Television​
13. CD--​Cross Directional​
14. CD--Cross Direction Controls (Paper Machine)​
15. CD-ROM--Compact Disk Read Only Memory​
16. CE--Continuation Engineering​
17. CE--Conformite (or Communaute) Europeene (mark indicating EC compliance)​
18. CE --Consulting Engineer​
19. CE --Configuration Engineer​
20. CEE--Control Execution Environment​
21. CEM--Continuous Emissions Monitor​
22. CEMS--Continuous Emissions Monitoring System​
23. CFA--Card File Assembly​
24. CFR--Code of Federal Regulations​
25. CG--Computer Gateway​
26. CGMP--Current Good Manufacturing Practice​
27. CHP--Combined Heat and Power​
28. CI--Continuous Improvement​
29. CIM--Computer Integrated Manufacturing​
30. CIOM-A--Chassis Input/Output Modules – Series A​
31. CIP
32. Critical Infrastructure Protection​
33. CIP--Cleaning In Place​​
34. CIU--Computer Interface Unit​
35. CIU--Communication Interface Unit​
36. CL --Control Language​
37. CL/AM--Control Language for Application Module​
38. CL/PM--Control Language for Process Manager​
39. C-LINK--Communications Link​
40. CLM--Communications Link Module​
41. CLM-BB--Communications Link Module Bristol Babcock​
42. CLM-T--Communications Link Module TIWAY (Texas Instruments tank gauging)​
43. CM--Computing Module​
44. CM--Commercial Management
45. CM --Control Module​
46. CM50--Computing Module​
47. CMD--Customer Material Description​
48. CMMI--Capability Maturity Model Integration​
49. CMS--Conformance Management Services​
50. CNG--Compressed Natural Gas​​
51. CNI--ControlNet Interface​
52. CNM --Control Network Module (620 LCS)​
53. COC --Certificate of Conformance​
54. COE--Center of Excellence​
55. COGS--Cost of Good Sold​
56. COTS--Commercial Off-The-Shelf​
57. CPA--Canada Pipeline Accessories​
58. CPG--Consumer Packaged Goods​
59. CPM--Control Performance Monitor​​
60. CPN--Customer Priority Notice​
61. CPU--Central Processing Unit​
62. CRC--Cyclic Redundancy Checking​
63. CRC--Customer Response Center​
64. CRP--Certified Recycled Parts​
65. CRT--Cathode Ray Tube​
66. CSA--Canadian Standards Association​
67. CSA--Checklist, Summary and Approvals​
68. CSA--Customer Support Automation​
69. CSR--Corporate Social Responsibility​
70. CT--Cycle Time​
71. CU--Control Unit​

D

1. DAS --Data Acquisition System​
2. dB--Decibel​
3. DC--Direct Current​​
4. DCIS--Distributed Control and Information System​
5. DCS--Distributed Control System​
6. DDE--Dynamic Data Exchange (Microsoft interface)​
7. DDT--Data Definition Table​
8. DE --Digitally Enhanced​
9. DFM--Design for Manufacturing​
10. DFSS--Design for Six Sigma​
11. DH--Data Hiway​
12. DHB--Data Hiway Bridge​
13. DHI--Data Hiway Interface​
14. DHP--Data Hiway Port​
15. DI--Digital Input​
16. DI--Digital Integration​
17. DMS--Development Material Spec​
18. DMZ--De-Militarized Zone​​
19. DNCF --Dual Node Card File​
20. DNPWR--Dual Node Power Supply Assemby​
21. DO--Digital Output​​
22. DOS--Disk Operating System​
23. DP--Differential Pressure​
24. DSA--Distributed System Architecture​
25. DTC--Digital Turbine Control​
26. DTE--Data Terminal Equipment​
27. DVM--Digital Video Manager​

E

1. E&C--Engineering and Construction​
2. E&I--Engineering and Installation​
3. E&I --Engineering and Instrumentation​
4. EBI--Enterprise Buildings Integrator​​
5. EBM--Experion Batch Manager​​
6. EBR --Experion Backup and Restore software​
7. EC--Extended Controller​
8. EC--Executable Command file​
9. EC--European Community​
10. ECN--Engineering Change Notice​
11. EDI--Electronic Data Interchange​
12. EH&S--Environmental Health and Safety​
13. EHB--ExperionHiway Bridge​
14. EHM--Equipment Health Management​
15. EHPM--Enhanced High-Performance Process Manager​
16. EHS--Extended Hardware Support​
17. EHS--Environment, Health and Safety​
18. ELMM--Enhanced Logic Manager Module​
19. EMC--Electro Magnetic Compatibility​​
20. EMEA--Europe, Middle East, Africa​
21. EMI--Electromagnetic Interference​
22. ENIM--Enhanced Network Interface Module​
23. EOS --Enhanced Operator Station​
24. EPC--Engineering Procurement and Construction​
25. EPC--Engineering and Procurement Contractor​
26. EPDG--Enhanced Peripheral Display Generator​
27. EPLCG--Enhanced Programmable Logic Controller Gateway​
28. EPNI--Enhanced Process Network Interface​
29. EPRI--Electric Power Research Institute (Palo Alto, CA)​
30. EPROM--Erasable Programmable Read Only Memory​
31. ERP--Enterprise Resource Planning (expanded MRP system from Atlantic Research Company)​
32. ESD--Electrostatic Discharge​
33. ESD--Emergency Shut-Down​​
34. ESPC--Energy Saving Performance Contracting​
35. EST--Experion Station TPS​​
36. ESVT--Experion Server TPS​
37. ETN--​Enhanced TPS Node
38. EUCN--​Enhanced Universal Control Network

F

1. FAQ--Frequently Asked Questions​
2. FAT--Factory Acceptance Test​
3. FAT--File Allocation Table​
4. FAX--Facsimile Transmission​
5. FC--Flow Conditioner​
6. FC--Field Controller​​
7. FCCU--Fluidized Catalytic Cracking Unit​
8. FCE--Field Controller Express​​
9. FDAP--Field Device Access Point​​
10. FDCM--Field Device Configuration Manager, replaced by FDM​
11. FDM--Field Device Manager​
12. FDU--Field Demonstration Unit​
13. FEED--Front-end Engineering Design​
14. FEL--Front-End Loading​
15. FERC--Federal Energy Regulatory Commission​
16. FF--Foundation Fieldbus​
17. FFGR--Fluid Gas Recirculation​
18. FGS--Fire and Gas System​​
19. FI--Field Instrumentation (transmitters, etc.)​
20. FIFO--First In First Out​
21. FIM--Fieldbus Interface Module​
22. FLM--Fieldbus Library Manager​
23. FM--Factory Mutual​
24. FOB--Free On Board (freight and insurance responsibility)​
25. FOB--Factory Order Blank​
26. FPA--Fire Protection Agency​
27. FPD--Flat Panel Display​
28. FSC--Fail Safe Controller​
29. FSC --Frame Sequence Check​
30. FSD--Final System Definition​
31. FT--Functional Transformation​
32. FTA--Field Termination Assembly​
33. FTA--File Transfer Access​
34. FTB--Front Terminal Block​
35. FTE--Fault Tolerant Ethernet​
36. FTP --File Transfer Protocol​
37. FWME--Flow Weighted Mean Error​

G

1. GB--Gigabyte (1,073,741,824 bytes)​
2. Gb--Gigabit ​
3. GHG--Green House Gases​
4. GI--Galvanically Isolated​
5. GM--General Manager​
6. GPCI--General Purpose Computer Interface​​
7. GTG--Gas Turbine Generator​
8. GUI--Graphical User Interface​
9. GUS--Global User Station​

H

1. HA--History Archiver​
2. HAI--Host Application Interface​
3. HART--Highway Addressable Remote Transducer​
4. HAZOPS--Hazard and Operability Studies​
5. HCI--Honeywell Communications Interface​
6. HCIM--Hiway Cable Interface Module​
7. HCM--Hiway Coupler Module​
8. HDC--Highly Distributed Control​
9. HDLC--High Level Data Link Controller (computer protocol)​
10. HDLC --Honeywell Digital Logic Controller​
11. HEM--Hiway Emulator Module​
12. HEMS/BRC--refinery software package (/Blend Ratio Control)​
13. HESVP--Honeywell Enraf Small Volume Prover​
14. HFS--Honeywell Field Solutions​
15. HG--Hiway Gateway​
16. HHT--Hand-held Terminal​
17. HIM--Hiway Interface Module​
18. HIPS--High Integrity Plant Shutdown System​​
19. HL--High Level​
20. HLAI--High Level Analog Input​
21. HLLAPI--High Level Language Application Program Interface​
22. HLPIU --High Level Process Interface Unit​
23. HM--History Module​
24. HMI--Human Machine Interface​
25. HON--Honeywell​
26. HOS--​Honeywell Operating System
27. HPI--Hydrocarbon Processing Industry​
28. HPM--Horizon Production Manager​
29. HPM--High-Performance Process Manager​
30. HPS--Honeywell Process Solutions​
31. HSE--Health Safety Environmental​
32. HTD--Hiway Traffic Director​
33. HTG--Hydrostatic Tank Gauging​
34. HUE--​Honeywell User Experience
35. HUG--Honeywell Users Group​
36. HVAC--Heating, Ventilating and Air Conditioning​
37. HVT--Hardware Verification Test​

I

1. I&C--Instrumentation and Controls​
2. I&E--Installation and Engineering​
3. I.O.N--Integrated Operator Node​
4. I/O--Input/Output​
5. IB--Install Base​
6. IBP--Integrated Business Plan
7. ICS--Industrial Control Systems​
8. ICSS--Integrated Control and Safety System​
9. IDM--Industrial Division Material​
10. IDS--Integrated Delivery System​
11. IEC--International Electrotechnical Commission​
12. IECEx--​IEC System for Certification to Standards Relating to Equipment for Use in Explosive Atmospheres​
13. IEEE--Institute of Electrical and Electronics Engineers​
14. IFP--​Ind Finish/Plating Spec​​
15. IGCC--Integrated Gasification Combined Cycle​
16. IIOT--​Industrial Internet of Things
17. IKB--Integrated Keyboard​
18. I-MAC--Integrated Main Automation Contracting​
19. IOLE--I/O Link Extender​
20. IOP--I/O Processor​
21. IOT--Internet of Things​
22. IOTA--I/O Termination Assembly​
23. IPS--Integrated Personal Station (SCAN3000)​
24. IS--Intrinsically Safe or Intrinsic Safety​
25. IS--Information Systems​
26. IS--Integration Services​
27. IS--Industrial Security​
28. ISA--International Society of Automation​
29. ISA--Industry Standard Architecture​
30. ISC--​Integrated Supply Chain
31. ISLLMUX--Intrinsically Safe Low-Level Multiplexer​
32. ISO--International Organization for Standardization​
33. ISO--Isometric​
34. IT/OT--​Information Technology/Operations Technology
35. IWBS--Ind Welding ​Brazing Soldering

K-

1. K&E--Kits and Enhancements​
2. K2LCN--High Density Local Control Network, 68020 Processor​
3. K4LCN--High Density Local Control Network, 68040 Processor​
4. KB--Knowledge Builder​
5. KB--Kilobit​
6. Kb--Kilobyte (1024 bytes)​
7. KBPS--Kilobytes Per Second​
8. KISS--​Keep it Safe and Sound​​
9. KPI--Key Performance Indicator​

L

1. L/T--Loader/Terminal (620 LCS)​
2. LAN--Local Area Network​
3. LBOS--Local Batch Operator Station​
4. LCA--LCN Communications Adapter (Release 500)​
5. LCD--Liquid Crystal Display​
6. LCI--Local Computer Interface​
7. LCM-- LCN Communication Manager (part of PCNM Server)​
8. LCM--Lifecycle Management (service program)​
9. LCN--Local Control Network​
10. LCNE--LCN Extender​​
11. LCNP--Local Control Network Processor (GUS)​
12. LCS--Logic Controller System​
13. LE--Low Energy​
14. LEAP--Lean Execution of Automation Projects​​
15. LED --Light Emitting Diode​
16. LEPIU--Low Energy Process Interface Unit​
17. LIMS--Laboratory Information Management System​
18. LL--Low Level​
19. LLAI--Low Level Analog Input​
20. LLCN--Low Power Local Control Network board​
21. LLMUX--Low Level Multiplexer​
22. LLP--Ladder Logic Program​
23. LLPIU--Low Level Process Interface Unit​
24. LM --Logic Manager Programmable Controller​
25. LMM--Logic Manager Module​
26. LNG--Liquefied Natural Gas​
27. LOB--​Line of Business
28. LOS--Local Operator Station​
29. LOS--Local Operator Shelter​
30. LPM--Loop Processor Module​
31. LSW--Leadership Standard Work​

M

1. MAC--Main Automation Contractor​
2. MACL--Manufacturing Automation Control Language (MAS)​
3. MAS--Modular Automation System​
4. MAS/C--Manufacturing Automation Systems Controller​
5. MC--Multifunction Controller​
6. MCAA--Measurement, Control and Automation Association (offshoot of SAMA)​
7. MCC--Motor Control Center​
8. MCC--Modified Continuous Cooking (pulp)​
9. MD--Machine Direction​​
10. MES--Manufacturing Execution System​
11. MFC--MultiFunction Controller​​
12. MID--Measuring Instruments Directive​
13. MIS --Management Information System​
14. MOR--​Monthly Operations Review​​​
15. MOV--​Motor Operated Valve​
16. MPC--Master Pressure Control​
17. MPC--​Multivariable Predictive Control​
18. MPU--Microprocessor Unit​
19. MRD--Marketing Requirements Document (Honeywell)​
20. MRG--Master Reference Ground​
21. MRL--​Manufacturing Readiness Level​
22. MRO--Maintenance, Repair and Organizational Supplies​
23. MRP--Manufacturing Resource Planning​
24. MRR--​Management Resource Review​
25. MSC--Multi Stream Controller​
26. MSDS--Material Safety Data Sheet​
27. MTTF--Mean Time To Fail​​
28. MTTR--Mean Time to Repair​
29. MU--Memory Unit​
30. MUX--Multiplexer​
31. MVC--Multivariable Control​
32. MVIP--Multivendor Interface Program​

N

1. NERC--Nuclear Energy Regulatory Commission​
2. NESC--National Electrical Safety Code​
3. NG--Network Gateway​
4. NIC--Network Interface Card​
5. NIM--Network Interface Module​
6. NPI--​New Product Introduction​

O

1. O&M--Operations and Maintenance​
2. ODA--Open Data Access​
3. ODVA--Open DeviceNet Vendor's Association​
4. OIML--OrganisationInternationale de MétéorologieLégale (International Organization of Legal Metrology)​
5. OLE--Object Linking and Embedding​
6. OM--​Operations Management​
7. OM--Operator Module​​
8. OM&S--Oil Movements and Storage​
9. OPC--OLE for Process Control​
10. OPE--Off Process Environment​
11. OPEX--​Operational Expenditure
12. OSS--Open Systems Services​
13. OTC--​Order to Cash​
14. OTCCTR--​Order to Cash Cycle Time Reduction​
15. OTTR--​On Time To Request​
16. OVOC--​Observational Voice of the Customer​

P

1. PAC--​Product Action Committee​
2. PAuto--​Hashtag used in social media for Process Automation, also spelt as #pauto and #Pauto
3. PBP--Performance-Based Pricing​
4. PCB--Printed Circuit Board​
5. PCC--Precipitated Calcium Carbonate​
6. PCC--Production Control Center​
7. PCDI--Peer Control Data Interface​​
8. PCFA--Point Card File Assembly​
9. PCI--Peripheral Component Interconnect​
10. PCI --Product Cost Index​
11. PCIM--Personal Computer Interface Module​
12. PCN--Process Control Network​
13. PCNM--Personal Computer Network Module​​
14. PCS--​Process Control System​
15. PCSI--PC Serial Interface​​
16. PDG--Peripheral Display Generator​
17. PET--Portable Enraf Terminal​
18. PGM--Profibus Gateway Module​​
19. PHD--Process History Database​
20. PI--Pulse Input​
21. PI--Plant Information System​
22. PI--Process Instruction​
23. PI/PO--Phase In / Phase Out​
24. PID--Proportional, Integral, Derivative​​
25. PIPO--Phase In / Phase Out​
26. PIU--Process Interface Unit​
27. PKS--Process Knowledge System​
28. PLC--Programmable Logic Controller​
29. PLCG--Programmable Logic Controller Gateway​
30. PLNM--Plant Network Module​
31. PM--Process or Project Manager​
32. PM--Preventive Maintenance​
33. PM--Production Management​
34. PM--Parts Management​
35. PMD--Process, Machinery and Drives​​
36. PNI--rocess Network Interface​
37. PNM--Process Network Modem​
38. PNO--ProfibusNutzer Organization​​
39. PO--Purchase Order​
40. PO--Pulse Output​
41. PPL--Pipe Path Length​
42. PPM--Plant Performance Monitor​
43. PPM--​Parts Per Million​
44. PPO--Plant Performance Optimizer​
45. PSD--Process Shutdown​
46. PSM--Process Safety Management​
47. PTB--PhysikalischTechnischeBundesanstalt (German metrology institute providing scientific and technical services)​
48. PTZ--Pan, Tilt and Zoom​​
49. PV --Process Variable​
50. PWA--Printed Wiring Assembly (i.e. Plug-in Board)​
51. PWB--Printed Wiring Board (no components Installed)​

Q

1. QA--Quality Assurance​
2. QC--Quality Control​
3. QCI--​Quality Control Instruction​
4. QCS--Quality Control System​
5. QVCS--Qualification and Version Control System (Experion platform feature)​

R

1. RAID--Redundant Array of Inexpensive Disks​
2. RAM-Random Access Memory​
3. RAS--Remote Access Service (NT web browser feature)​
4. RASIC--​Responsible, Approve, Support, Inform, Consult
5. RC--Regulatory Control​
6. RCM--Redundancy Control Module​
7. RDBMS--Relational Database Management System​
8. RFID--Radio-frequency Identification​
9. RH--Relative Humidity​
10. RHC--Remote Hardened Controller​
11. RHMUX--Remote Hardened Multiplexer​
12. RIE--Remote Instrument Enclosure​
13. RIO--Remote I/O​
14. RISC--Reduced Instruction Set Computer​
15. RLL--Relay Ladder Logic​
16. RMA--​Return Material Authorization​
17. RMPCT--Robust Multivariable Predictive Control Technology​
18. RMPCT--Robust Multivariable Predictive Control Technology​​
19. RMS--Record Management System (MAS)​
20. RMS--Root Mean Squared​
21. RoHS--​Restriction of Hazardous Substances (European Directive)​
22. ROI--​Return on Investment​
23. RPM--Remote Performance Monitoring​
24. RPS--Rapid Problem Solving​
25. RQUP--Request to Quote Unreleased Product (Honeywell)​​
26. RTDB--Real-Time Database​
27. RTF--Refer To Factory​
28. RTO--Real Time Optimization​
29. RTP--Remote Terminal Panel​
30. RTU--​Remote Terminal Unit​
31. RUSIO--Remote Universal Safety I/O​​
32. RUSLS--Remote Universal Safety Logic Solver​​
33. RV--Remote Variable​

S

1. SAC--​Service Advisory Council​
2. SAMA--Scientific Apparatus Makers Association​​
3. SAT--​Site Acceptance Test
4. SBE--Strategic Business Enterprise​
5. SBG--Strategic Business Group​
6. SBM--​Supply Based Management​
7. SBRPT--SAFEbus® Report​
8. SBU--Strategic Business Unit​
9. SCA--Supply Chain Automation​
10. SCADA--Supervisory Control And Data Acquisition​
11. SCAN--Supervisory Control and Networking​
12. SCM--Smart Coreolis Mass flowmeter​
13. SCM--Sequence Control Module​
14. SCM--Supply Chain Management​
15. SDP--​Strategy Deployment Process
16. SEA--Schedule of Executive Approvals​
17. SEER--Steam Electric Evaluation & Recording, Software​
18. SEI--Software Engineering Institute (Carnegie-Mellon)​
19. SESP--Software Enhancement and Support Program
20. SFN--Smart Field Network​
21. SG--System Gateway​
22. SHE--Safety, Health and Environment​
23. SI--Serial Interface​
24. SI--System Infrastructure​
25. SIF--​Safety Instrumented Function​
26. SIL--Safety Integrity Level​​
27. SIM--Serial Interface Module​
28. SIM--Simulation Interface Module​
29. SIO--Serial Input/Output​
30. SIOP--​Sales Inventory Operations Plan​
31. SIS--​Safety Instrumented System​
32. SKU--​Stock Keeping Unit​
33. SLC--Single Loop Controller​
34. SLIC --Select Area, Load, Install, Change Area (to alter Area Database)​
35. SM--Safety Manager​
36. SMM--Safety Manager Module​
37. SMP--​Strategic Marketing Program​
38. SNR--​Signal-to-Noise Ratio​
39. SOE--Sequence of Events​
40. SoS--​Speed of Sound (also known as Velocity of Sound)​
41. SOS--Safety Observation System (Honeywell)​​
42. SP--Set Point​
43. SPC/SQC--Statistical Process Control/Statistical Quality Control​
44. SPCI--Smart Peripheral Controller Interface​
45. SPF--SmartPlant Foundation​
46. SPI--SmartPlant Instrumentation powered by INtools​
47. SPU--​Signal Processing Unit​
48. SRS--​Supplemental Restraint System​
49. SSC--Solution Support Center (Honeywell)​
50. SSC--​Single Stream Controller​
51. SSD--Solid State Drive (TDC 2000)​
52. SSS--Site Support Specialist​
53. ST3000--Smart Transmitter (pressure measurement)​
54. STC--Smartline Technology Center​
55. Std--Standard​
56. STDC--Smart Transmitter Digital Communication​
57. STI--Smart Transmitter Interface​
58. STIF--Smart Transmitter Interface​
59. STIM--Smart Transmitter Interface Module​
60. STI-MV--Smart Transmitter Interface Multi-Variable​
61. STR--System Trouble Report (TAC software)​
62. STRAP--​Strategic Plan – Strategy Development​
63. STT3000--Smart Transmitter (temperature measurement)​
64. SUIT--​Security Updates Investigation Team
65. SVP--​Small Volume Prover​

T

1. TAC--Technical Assistance Center​
2. TAPPI--Technical Association for Pulp and Paper Industries​
3. TAS--Terminal Automation Solutions​
4. TAS--Terminal Automation System​​
5. TC,T/C--Thermocouple​
6. TCC--Thermofor Catalytic Cracker (refinery)​
7. TCF--Technical Construction File (EC Compliance)​
8. TCF --Totally Chlorine Free (pulp)​
9. TCM--Task Control Module​
10. TCM--Total Cost Management​
11. TCO--​Total Cost of Ownership​
12. TD--Trend Display​
13. TDC--Total Distributed Control​
14. TI--Test Instruction​
15. TLA--Three Letter Acronym​​
16. TLC --Tie Line Control​
17. TM--​Terminal Manager​
18. TMM--Task Monitor Module​
19. TMP--hermomechanical Pulp​
20. TMR --Triple Modular Redundant (Triconex)​
21. TP--TotalPlant​
22. TPA--TotalPlantAlcont​​
23. TPB--TotalPlant Batch​
24. TPDG--Turbo Peripheral Display Generator (UxS)​
25. TPN--TotalPlant Network​​
26. TPS --TotalPlant Solution System (successor to TDC 3000x)​
27. TRG--​Technical Requirements Group​

U

1. UBC--Uniform Building Code of the International Conference of Building Officials​
2. UCC--Uniform Commercial Code​
3. UCN--Universal Control Network​
4. UDC--Universal Digital Controller​
5. UIO--Universal Input/Output​
6. UIS--User Input Subcommittee​
7. UL--Underwriters Laboratories​
8. UOP--United Oil Products​
9. UPN--Universal Process Network​
10. UPS--Uninterruptable Power Supply​
11. UPS--Universal Power Supply​
12. URL--niform Resource Locater (Internet pathname/address)​
13. URS--User Requirement Specifications​​
14. URT--Unified Real Time​
15. US--Universal Station​
16. USM--​Ultrasonic Flowmeter​
17. USMP--​USM Package, including meter tubes, flow computer and thermo-well​
18. UWS--Universal Work Station​

V

1. VIM--​International vocabulary of basic and general terms in metrology​
2. VOC--Voice of the Customer​
3. VPD--Velocity Product Development​
4. VPN--Virtual Private Network​​

W

1. WAN--Wide Area Network​
2. WDM--Wireless Device Manager​​
3. WSI--Work Station Interface (UxS)​