

Seznam zkratek

API	<i>Application Programming Interface</i>
ATS	<i>Automatic Train Supervision</i>
BLE	<i>Bluetooth Low Energy</i>
CAN	<i>Controller Area Network</i>
CFC	<i>Continuous Function Chart</i>
CIGRE	<i>Conseil International des Grands Reseaux Electriques</i>
CIREDE	<i>Congres International des Reseaux Electriques de Distribution</i>
CSA	<i>Canadian Standards Association</i>
CSS	<i>Cascading Style Sheets</i>
DEKRA	<i>Deutscher Kraftfahrzeug-Überwachungs-Verein</i>
DIN	<i>Deutsches Institut für Normung</i>
DIP	<i>Dual In-line Package</i>
EDGE	<i>Enhanced Data rates for GSM Evolution</i>
EDSO	<i>European Distribution System Operators</i>
ENTSO-E	<i>European Network of Transmission System Operators for Electricity</i>
ErP	<i>Energy-related Products</i>
ETB	<i>Ethernet Train Backbone</i>
FBD	<i>Function Block Diagram</i>
FHSS	<i>Frequency Hopping Spread Spectrum</i>
GNSS	<i>Global Navigation Satellite System</i>
GPRS	<i>General Packet Radio Service</i>
GPS	<i>Global Positioning System</i>
GSM	<i>Groupe Spécial Mobile</i>
GSM-R	<i>GSM-Railway</i>
GUI	<i>Graphical User Interface</i>
HD	<i>High Definition</i>
HMI	<i>Human Machine Interface</i>
HTML	<i>HyperText Markup Language</i>
HTTP	<i>Hypertext Transfer Protocol</i>
IDS	<i>Integrovaný Dopravní Systém</i>
IE	<i>International Efficiency</i>
IEC	<i>International Electrotechnical Commission</i>
IFAC	<i>International Federation of Automatic Control</i>
IGMP	<i>Internet Group Management Protocol</i>
IL	<i>Instruction List</i>
IoT	<i>Internet of Things</i>
IP	<i>Internet Protocol</i>
IT	<i>Information Technology</i>
KPI	<i>Key Performance Indicator</i>
LCD	<i>Liquid Crystal Display</i>
LD	<i>Ladder Diagram</i>
LED	<i>Light Emitting Diode</i>
LLDP	<i>Link Layer Discovery Protocol</i>

LTE	<i>Long Term Evolution</i>
M2M	<i>Machine to Machine</i>
MVB	<i>Multifunction Vehicle Bus</i>
NEC	<i>National Electrical Code</i>
NFPA	<i>National Fire Protection Association</i>
NVR	<i>Network Video Recorder</i>
OEM	<i>Original Equipment Manufacturer</i>
OLED	<i>Organic LED</i>
OPC	<i>Open Platform Communications</i>
PAS	<i>Public Address System</i>
PC	<i>Personal Computer</i>
PDP	<i>Plasma Display Panel</i>
PID	<i>proporcionální, integrační, regulační</i>
PIS	<i>Passenger Information System</i>
PLC	<i>Programmable Logic Controller</i>
PoE	<i>Power over Ethernet</i>
QoS	<i>Quality of Service</i>
SAC	<i>Spectral Absorption Coefficient</i>
SCADA	<i>Supervisory Control and Data Acquisition</i>
SD	<i>Secure Digital</i>
SFC	<i>Sequential Function Chart</i>
SMS	<i>Short Message Service</i>
SOA	<i>Service Oriented Architecture</i>
SOC	<i>Security Operation Center</i>
SPI	<i>Serial Peripheral Interface</i>
SSH	<i>Secure Shell</i>
ST	<i>Structured Text</i>
TC	<i>Technical Committee</i>
TCMS	<i>Train Control and Monitoring System</i>
TCP	<i>Transmission Control Protocol</i>
TDMA	<i>Time Division Multiple Access</i>
TSI-PRM	<i>Technical Specification for Interoperability – Persons with Reduced Mobility</i>
UART	<i>Universal Asynchronous Receiver/Transmitter</i>
UIC	<i>Union Internationale des Chemins de fer</i>
UL	<i>Underwriters Laboratories</i>
UMTS	<i>Universal Mobile Telecommunication System</i>
VLAN	<i>Virtual Local Area Network</i>
VMS	<i>Virtual Memory System</i>
VoIP	<i>Voice over Internet Protocol</i>
VPN	<i>Virtual Private Network</i>
VSS	<i>Variable Speed Starter</i>
WLAN	<i>Wireless Local Area Network</i>
WTB	<i>Wire Train Bus</i>
XML	<i>Extensible Markup Language</i>