English

Tomislav Kućar | 21.11.2017. | kucar.tomislav@gmail.com

Words:

- **3G, 4G** = New generations of mobile phone standards, allowing mobile phone network operators to offer advanced services
- **Ethernet** = A very high bandwidth data networking technology used by companies in LANs and increasingly WANs
- **GSM** = Global system for mobile communications
    - A worldwide standard for mobile phones making phones from one operator compatible with a different operator in another country
- **MPLS** = Multi-protocol label switching
    - A data networking protocol and service that can carry different kinds of traffic – voice, data, video etc.
- **Open source** = software that is made available to developers and users, licensed to encourage re-use without charge
- **SaaS** = software as a service
- **Wi-Fi** = a technology providing wireless transmission of data over short range
- **Wi-Max** = a technology providing wireless transmission of high speed data over large area
- **Bluetooth** = a technology that allows short-range, wireless connection between devices
- **LBS** = location based services
    - Information, products, or services provided to you based on the location of your device
- **GPRS** = General packet radio service
    - Provides packed-based connections on mobile networks
- **GPS** = global positioning system
    - Allows receiver to identify its position anywhere on earth
- **EPOS** = Electronic point of sale
    - A networked and programmable till
- **RFID** = radio frequency Identification
    - A system of tags and readers that communicate information via radio frequency
- **LAN** = local area network
    - A computer network covering a local area, such as home or an office
- **DSL** = digital subscriber line
    - Digital lines that are provided by telephone companies
- **PBX** = private branch exchange
    - A telephone system bought and used by a company in their office
- **PSTN** = Public switched telephone network
    - A country's telephone network
- **PTT** = Public telephone & telegraph
    - A country's telephone network operator
- **VoIP** = voice over IP
    - Packetized voice over internet

- **VSAT** = very small aperture terminal
  - A small satellite dish normally mounted on the roof of a building
- **ERP** = Enterprise resource planning
  - integrated management of core business processes, often in real-time and mediated by software and technology
- **cutover** = transitional period in a computer system during which old and new systems work concurrently
- **node** = terminal in a computer network
- **fiber backbone** = main wire that connects nodes
- **local loop** – connection between telecommunication company central office to the lines in the service subscribers home or office
- **lead time** = the time between the initiation and completion of a production process
- **ping test =** a utility to determine whether a specific IP address is accessible
- **round trip delay** = is the time required for a single pulse or a packet to travel from specific source to a specific destination and back again.