

Service Portfolio

Provision of consultancy and/or implementation services in the technological areas related to “Telecommunication- / IT Components & Systems” with focus on the following tasks:

- Engineering;
- Technical Training/Workshops;
- Quality Management;
- Project Management;
- Project Management Office (PMO).

In accordance with the specific client requirements/requests, Passt could provide its services either in the frame of self-contained fixed-price projects or by making professional resources available to customers and their project teams, respectively!

Technological Focus

Offering/provision of resources and their professional expertise to support specific tasks/undertakings related to respective area specific components, such as e.g.:

- RTUs: Test, configuration, commissioning, etc.;
- WAN networks (PDH, SDH, WDM, MPLS): Planning, test, configuration, commissioning, out-sourcing and/or in-sourcing of WAN infrastructure, as well as CATV networks;
- In-house networks (Gateways, Firewalls, LANs, WLANs, VoIP, RADIUS, Key-/Security-Server): Test, configuration, commissioning, intrusion audits;
- Internet of Things: Design of Low Power Wide Area (LPWA) networks for the based on LoRa, NB-IoT, and LTE Cat-M1;
- IT Components: IT implementation/roll-out; process optimization & automation, “IT-Security” Methodology; implementation, configuration and roll-out of Information Security Management Systems (ISMS); analysis based on “IT-Security” Methodology and ISO 27001; audits; operation of Data Centers, Data Center consolidation and/or transition/transfer during out-sourcing or in-sourcing of IT Services;
- Integrated systems: Security analysis using the NERC Critical Infrastructure Protection Standards (CIP);
- Preparation, execution and/or conduct of respective technical training courses and/or customer workshops.

Methodology

Passt's resources cover upon request the following methodologies:

- Service Management: ITILv2®, ITILv3®
- Information Security Management Systems (ISMS): ISO27001
- TQM (Total Quality Management): SixSigma, CMMI
- Project Management: PMI®, Prince2® or Scrum
- ...others as required

Decision Criteria

Advantages for Passt-Customers:

- Flexibility (e.g. tackling client-related workload-peaks, quickly staffing specific projects, etc.)
- Availability of highly professional resources with relevant experience and references
- Competitive pricing