Trusted Site Infrastructure (TSI) Training Workshop

Trusted Site Infrastructure (TSI) is an assessment and certification scheme for Data Centers. TSI is based on recognized standards and assessment criteria. These are taken, for example, from the IT Baseline Protection catalogues of the BSI (Federal Office for Information Security) and the relevant EN standards. The inspection procedure makes it possible to assess the availability of an existing Data Center infrastructure, to attend the commissioning of Data Centers or to assess draft designs during the planning phase. TSI is also relevant to international organizations, as concepts from the TIER approach and TIA-942 as well as BICSI guidelines have been included.

A defined set of requirements is used during examination of the Data Center infrastructure to be certified. Four security levels can be certified, which build on one another - Level 1 up to Level 4, or in other words a solid and reliable security up to high-end security.

Target groups for the training workshop

- Operators of technical infrastructures and Data Centers
- Data center designers
- ClOs
- Data Security Officers (CISOs)
- Quality Managers
- Auditors (e.g. ISO 27001, ISO 22301)

Date

June 29-30, 2015

Location

Cualicontrol-ACI C/ Caleruega 67 28033 Madrid

Participation fee

€ 840,00 per participant





This professional training workshop is held on two consecutive days and should enable the students to

- Understand the TSI certification scheme
- Understand the TSI methodology
- Work with the TSI criteria catalogue

Day 1

- Welcome participants
- Introduction to the TSI certification program
- Structure of the TSI Criteria Catalogue
- Levels of the TSI scheme and how to reach a level
- Documentation requirements for TSI projects
- Aspects for a successful certification
- Best Practices for Data Center design
- TSI Services
- Typical room layouts of Level 1 to Level 4 Data Centers

Day 2

- A closer look to the TSI requirements
- How to interpret special requirements of the CONSTRUCTION criteria
- How to interpret special requirements of the POWER criteria
- Typical layouts of the electrical system for Level 1 to Level 4 Data Centers
- How to interpret special requirements of the AIR CONDITIONING & VENTILATION criteria
- Closing discussion

TSI-certified Data Centers can be found in many different sectors of industry and commerce, such as for example, banks, utility

companies, co-location providers, the chemical and automotive industries, airports, medium-sized production companies etc.

Certification demonstrates the availability and reliability of Data Centers towards third parties in accordance with widely accepted requirements. It therefore leads to corresponding trust and confi-



dence, as the facilities have been verified by means of "Third Party Inspection".

Details of the training

- Date: June 29th and 30th 2015
- Location: Cualicontrol-ACI, C/ Caleruega 67, 28033 Madrid
- Cost per particpant: 840€/participant
- Training Credential: TSI Professional

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