

Instytut Techniki Budowlanej

Instytut Techniki Budowlanej (ITB) conducts certification of construction products worldwide as the accredited and notified body.

The Certification Department of ITB is accredited against EN ISO/IEC 17065 standard by the Polish Centre of Accreditation with is a member of International Accreditation Forum (IAF) and European co-operation for Accreditation (EA).

Instytut Techniki Budowlanej awarded accreditation of Headquarters of Civil Defense Ministry of Interior of the United Arab Emirates in the area of testing and certification in the field of fire safety.

We certify among others:

- Fire extinguishing control panels
- Manual triggering and stopping devices
- Fire detection and fire alarm systems (series of EN 54- standards)
- Smoke alarm devices (EN 14604- standard)
- Smoke and heat control systems (series of EN 12101- standards and EN 15650)
- Emergency exit devices
- · Panic exit devices (for use on escape routes)
- Door closing devices, mechanically operated locks, latches and locking plates (installed in fire/smoke protection doors)
- Pressure differential system kits
- Power, control and communication cables (standard EN 50575 Cables for general applications in construction works subject to reaction to fire requirements)

CONTACT



THE CERTIFICATION DEPARTMENT

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THE FIRE RESEARCH DEPARTMENT

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Instytut Techniki Budowlanej

Accredited and Notified Body in accordance with PN-EN ISO/IEC 17025



FIRE TESTING

1000+ Tests of Fire Resistance or Reaction to Fire each year 100+ methods in the scope of accreditation 1st place in EGOLF Laboratory Excellence Rating



SIGNALLING AND AUTOMATION

Accreditation for EN 54- and EN 12101-series

Complete EMC laboratory

In situ testing – smoke control, signalling and acoustics



EXPERT KNOWLEDGE

CFD analysis with ANSYS® Fluent® and own HPC Cluster Structural Fire Resistance 250+ Expert Technical Opinions each year

Instytut Techniki Budowlanej awarded 15 December 2014 accreditation of Headquarters of Civil Defense Ministry of Interior of the United Arab Emirates in the area of testing and certification in the field of fire safety. Instytut Techniki Budowlanej passed accreditation procedure and was placed on the list of entities accredited by the UAE Civil Defense, thereby obtaining permission for testing and certification of construction products related to fire safety on the market of the United Arab Emirates. Products acceptable to civil defense are available on our website: www.itb.pl/en/certification.html