



PRAKAB PRAŽSKÁ KABELOVNA

# The New Terminal of PARDUBICE AIRPORT





## KEY FACTS

- General contractor: an association of the companies STRABAG, a.s., and Chládek a Tintěra Pardubice, a.s.
- Technical parameters of the construction
  - Rescue and fire fighting airport category CAT 7
  - Modern radio navigation and lighting equipment
  - Modern technical facilities, including the area of aviation fuel, fully in accordance with IATA JIG
  - Number of aircraft stands:
    - APN West 3 stands for the C-category aircraft
    - 1 stand for the D-category aircraft
  - The airport SMS based on the application Opscom for Aerodromes developed by the company Opscom System.
- The investment value amounting to approximately 256 million CZK.
- The construction started in June 2016
- About 41 km of the PRAFlaSafe® and PRAFlaDur® cables

## PROJECT

Pardubice Airport did not have sufficient check-in areas, which was the factor which discouraged carriers from cooperation. It was therefore decided to build a new terminal, which would meet the current requirements. In 2016, its construction started and in autumn 2017, it welcomed the first passengers. The total area of the terminal building is 160 × 46 m and the built-up area is about 6,120 m<sup>2</sup>. The terminal will bear the name of the first Czech aeronaut, Jan Kašpar.

## CONTRACT

Although flying is statistically the safest way to travel, by far not everybody feels safe when flying a few hundreds of meters above the ground. Most passengers therefore consider the departure and the arrival lounges the last safe place before their flight or the first safe place after landing. In the event of fire, it does not have to be true due to the large concentration of people in airport terminals. That is why airport lounges represent another public area, where fire safety must be designed in the top quality.

Pardubice Airport is no exception and it has been equipped with a fire substation, 35 fire dampers for heat and smoke exhaust, emergency fire lighting, the system CENTRAL STOP and TOTAL stop, and last but not least, the halogen-free cables PRAFlaSafe® and PRAFlaDur® manufactured by PRAKAB.



## Pardubice Airport

Pardubice Airport is a military airport; however, it is currently used as an international civil airport, as well. It was officially opened for civil flights in 1995; the company EBA a.s., which has been the sole owner of the company since 2000, is the operator of civil flights. In 2013, the airport handled a record number of 184,000 passengers.

