

New Pepperl+Fuchs Manufacturing Facility



Location

Trutnov

Investor

**Pepperl+Fuchs
Manufacturing s.r.o.**

Construction period

07/2018 – 05/2020

Type of construction

Industrial

Scope of services

**Construction,
Manufacture and
assembly of precast
concrete structure**

“ Design & Build project of a facility to
produce and develop industrial sensors

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Shared **innovation**

for factory automation. ”

Construction of a new multi-purpose building with a production plant (3 044 m²), a warehouse (1 542 m²) and office premises (2 030 m²). The building also includes technical (plant) rooms, staff locker rooms, food service facilities and a cafeteria (1 542 m²).

The basement of the warehouse is a reinforced concrete frame-wall structure using waterproof concrete technology. It uses a foundation slab, while the production plant and the office part have foundations with deep large-diameter piles. The load-bearing structure is made of precast concrete elements delivered by VCES – PREFA Division. The façade uses a cladding panel system.

The building is equipped with state-of-the-art technology in line with the nature of the production programme. T...

In numbers

7 919

m² of usable floor
area

360

m of busbar
system

129

parking spaces