



Complex Simulation Center (SIMU) of the Masaryk University

Data and facts

Company

Type Healthcare facilities

Runtime 10.2018 - 11.2018

Principal Masarykova univerzita Brno (Masaryk University Brno)

[Project report online](#)

www.porr-group.com



Training on solid foundations.

To ensure the stability of the structure, we secured it with partly temporary and partly permanent two to five-strand rock anchors with a total length of 1,023 running metres.

The second construction project was the deep foundation of the training hospital on 76 large bored piles. In total, our teams had to drill more than 1,450 running metres of shafts. Most of these were bored piles with a diameter of DN 1,200 mm and a length of 26 m. This took us to the limit of the technical possibilities of the PORR special foundations department in the Czech Republic.

Impressions



Image notes

1

Extensive preparatory work necessary.

SIMU is located on the university campus in Brno.

2

Foundation of a unique training hospital.

76 large piles were required for the foundation.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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