

Dipl.-Ing. Vlad Metaxa

Porr Bau GmbH



Dipl.-Ing. Vlad Metaxa has been working in the railway industry for more than 16 years. His professional career started at PORR Bau GmbH. He started as Railway Site Engineer in Romania with the rehabilitation of 45 km ballasted double track in one of the busiest Railways corridor. After that project he built his professional knowledge on other various infrastructure projects in Romania. In 2012 he was relocated by the company in Sultanate of Oman and started his international professional career. In the beginning was responsible for Large Scale Infrastructure tenders. One notable project during his stay in Oman was Oman Rail – Section 1 Tender, project in which he got acquainted with company's proprietary slab track system - Slab Track Austria. From there onwards he was relocated in Doha, State of Qatar to deliver Doha Metro Track Works as Engineering Manager responsible for Design and Technical Department for 160 km main line and 109 Scissors and Cross overs. In this project he played an important role in development of the Mass Spring System (Floating Slab Track) solution implemented on more than 20 km of track.

Since completion of Doha Metro until present, Vlad was responsible to manage the Engineering and Business Development Teams for Slab Track International department and he successfully secured new projects on the international railway market in Australia, Singapore, India and Eastern Europe.

In the Australian project together with VCE (FCP), he developed further on the floating slab track application, applying all lesson learned in Doha Metro Project and from other European PORR projects. The engineered final designed solution was state of the art prefabricated post-tensioned floating slab track system, which was successfully installed by the local Contractor. This solution added to PORR portfolio and expertise and proved once again the benefits of prefabricated elements in current industry dynamics.