



Sustainable Infrastructure
PORR is building
the future

powered
by



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PORR

Tradition. Continuity. Innovation.



1869 "Allgemeine österreichische Baugesellschaft" was founded and listed on the stock exchange. In 1927 it merged with A. Porr Betonbauunternehmung GmbH.



1906 In the 19th century PORR built numerous magnificent buildings along the newly formed Vienna Ringstrasse. One of the high points of the epoch, known in architectural history as "Late Historism", was the Haus der Industrie at Schwarzenbergplatz.



1930 Pioneering achievements such as the "Großglockner High Alpine Road"; building various power plants, road, rail and industrial facilities.



1970s PORR set a milestone in modern tunnel construction with the establishment of the first tunnel tube of the Tauern Tunnel. In order to keep to the construction period of approx. 56 months, innovative methods were used to overcome the geotechnical challenges in squeezing rock conditions.

1980 PORR recognised the potential in Eastern Europe even before the fall of the Iron Curtain and expanded into countries in the former Eastern Bloc. In this way it was involved in extending the Ferihegy II airport in Budapest.



1990s PORR's expertise and skills were in high demand on the construction of multiple major power plants along the Danube. The company thereby made an important contribution to securing Central Europe's energy supply.



With around 12,000 staff the PORR Group is one of Austria's largest construction companies and is also a big player in numerous other countries. PORR is involved in trailblazing construction projects through its numerous branch offices on the home markets and individual, project-based markets in Eastern and South-Eastern Europe. On top of this, PORR is undergoing a targeted expansion into the international markets Qatar and Saudi Arabia.



As a flexible full service provider in infrastructure, PORR offers a comprehensive portfolio which covers every aspect of the modern construction industry and is oriented towards the most demanding requirements. A seamless value chain, comprehensive expertise and extensive experience have made PORR into an expert partner for realising the most complex projects.

PORR

Modern. International. Trailblazing.



“Powered by PORR” is synonymous with dynamism and growth. The basis for top quality comes from PORR’s in-depth knowhow, staff members who are motivated and well trained, a thirst for innovation and the willingness to constantly keep on learning and improving. In addition, national and international partnerships guarantee the group’s competitive edge.



Station building, Vienna

Infrastructure forms the basis of our modern lives. Day in, day out, people use different traffic routes and facilities, spend time in public and private buildings and are supplied with energy.

Far beyond its home markets of Austria, Germany, Switzerland, Poland and the Czech Republic, PORR is a leader in building traffic infrastructure. From simple, small-scale projects such as asphalted pavements, country lanes and parking facilities, through to complex, large-scale projects and traffic infrastructure projects such as building motorways, expressways and railway tracks, PORR professionally realises the entire palette of traffic construction.



VDE 8.2 Erfurt – Halle/Leipzig, Germany



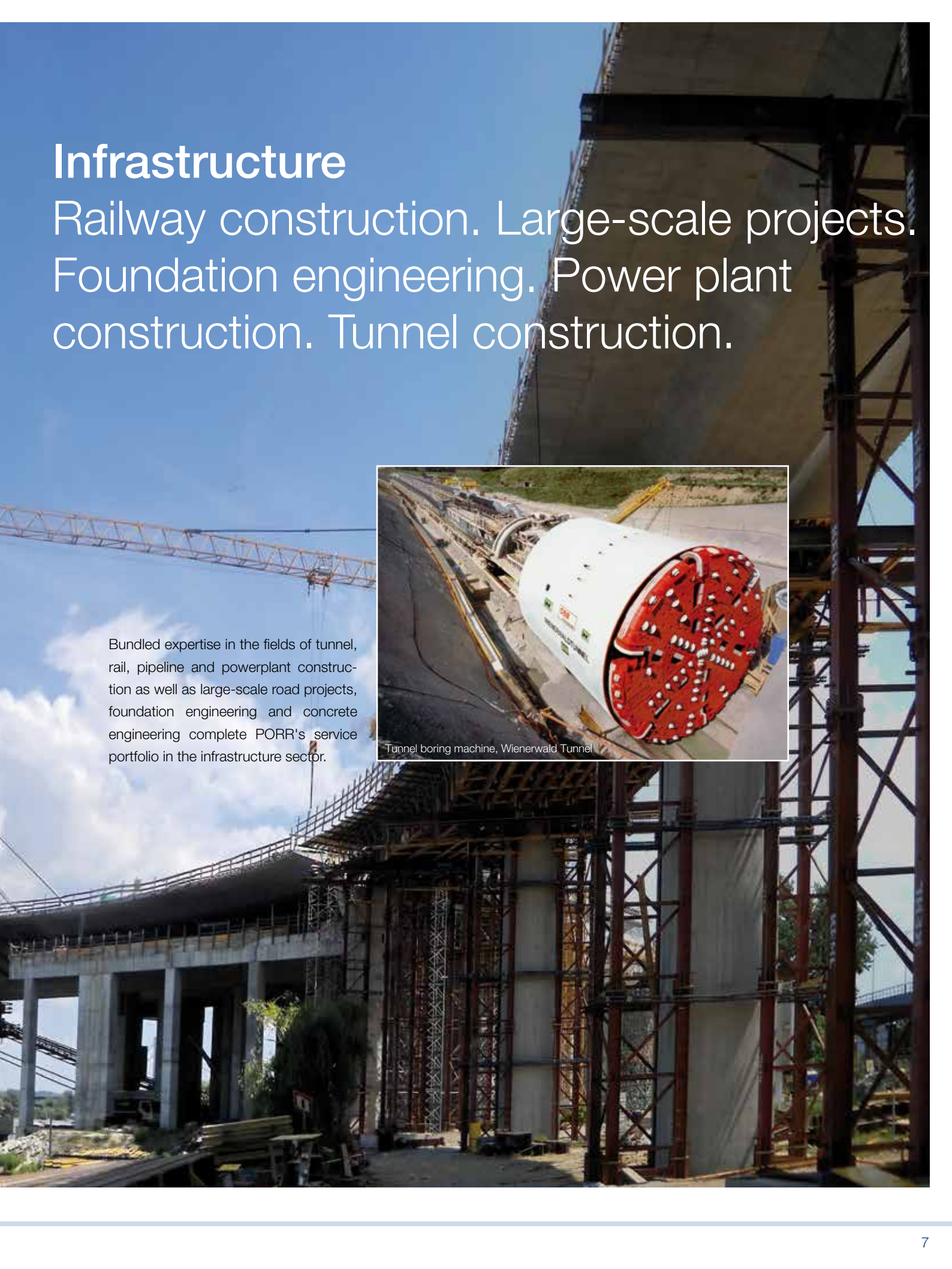
Infrastructure

Railway construction. Large-scale projects. Foundation engineering. Power plant construction. Tunnel construction.

Bundled expertise in the fields of tunnel, rail, pipeline and powerplant construction as well as large-scale road projects, foundation engineering and concrete engineering complete PORR's service portfolio in the infrastructure sector.



Tunnel boring machine, Wienerwald Tunnel



Railway construction

Skilful. Comprehensive. Efficient.

Railway construction requires a combination of varied construction disciplines: earthworks and road construction, bridge and track construction, as well as building construction for railway stations and other structures. Whether on superregional projects or inner-city services – PORR contributes all of the experience and skills required for the perfect realisation.



Extension of the U2 underground line, Vienna



Especially on projects which involve existing rail facilities, PORR guarantees precision planning and to-the-minute adherence to construction deadlines and rail closures.

Thanks to its own equipment pool and participation in other companies for rail construction equipment, PORR is able to guarantee the availability of all the special equipment required for building track systems.

ÖBB-PÖRR slab track system, Berlin Central Station, Germany



In cooperation with ÖBB, the Austrian Federal Railways, PÖRR developed the slab track system, Slab Track Austria "ÖBB-PÖRR elastically supported track base plate". It is remarkable for the fact that the high precision of the track supporting layers provide an exact track bed with exceptional dynamic and vibration-attenuating properties.

09-32/4S Dynamic tamping machine



Extension of the 4-track Westbahn, Tullnerfeld



With European Trans Energy (Europten), PÖRR has many years of experience in catenary and overhead line construction and is active on the international market with in-depth knowhow and innovative solutions.

Building large, complex structures demands particularly extensive technical-construction expertise, which is bundled in the infrastructure large-scale projects department at PORR.

Metro Doha – Green Line, Qatar



Biel bypass, Switzerland

High-volume projects in the fields of bridge building, road and traffic construction are developed along with all large-scale projects in the infrastructure sector. Underground rail construction is another of PORR's fields of specialisation which requires great expertise and skill.

Large-scale projects bridges/roads/civil engineering

Innovative. Multifaceted. Trend-setting.

Puhov bridge, Ptuj, Slovenia



PORR is currently working on civil engineering projects in the home markets of Austria, Germany, Switzerland, Poland and the Czech Republic, as well as in individual, project-based markets in Eastern and South-Eastern Europe.



Wientalsammler overflow

PORR is increasingly realising large-scale projects on international markets such as Qatar and Saudi Arabia.

Foundation engineering

Professional. Reliable. Solution-driven.



PORR has a long tradition in foundation engineering. As early as the 1920s PORR was dimensioning and driving cast-in-situ piles throughout Europe, the Middle East and North Africa.



Thanks to its many years of expertise, there is a great demand for PORR's foundation engineering on large-scale international projects.

PORR's range includes the "heavy" technologies such as VIB-walls, diaphragm walls, sheet pile walls and bored piles, as well as "light" special engineering – micro piles, anchors, jet grouting, jet sealing beds, injections, soil mixing, driven piles and subsoil improvement.

Europe's deepest diaphragm walls go down to 104 m and are found in Zell am See; they were realised by PORR, as were the foundations for Austria's tallest building, the Donau City Tower.



DC Towers, Vienna



Danube bridge, Krems

Headquartered in Vienna, PORR foundation engineering has offices in Austria and the Czech Republic in Linz, Graz, Innsbruck and Brno and is also a strong partner on the foundation engineering markets in Germany and Poland through its subsidiaries, Stump Spezialtiefbau in Berlin and Stump Hydrobudowa in Warsaw.

Branch offices in Munich, Hannover, Langenfeld, Chemnitz and Krakow underline the strong regional network, while PORR foundation engineering is also a highly sought-after partner for large-scale international projects, thanks to its many years of knowhow.

Power plants are often described as “economic drivers”. This is why their construction is hugely important.



Freudenau Danube power plant, Vienna

Over many years PORR has made a name for itself in power plant construction and plant engineering both at home and abroad.



HPP Ashta, Albania



Pfaffenau waste incineration plant, Vienna

PORR's project focus lies in hydropower plants, thermal power plants, biomass power plants and waste treatment centres.



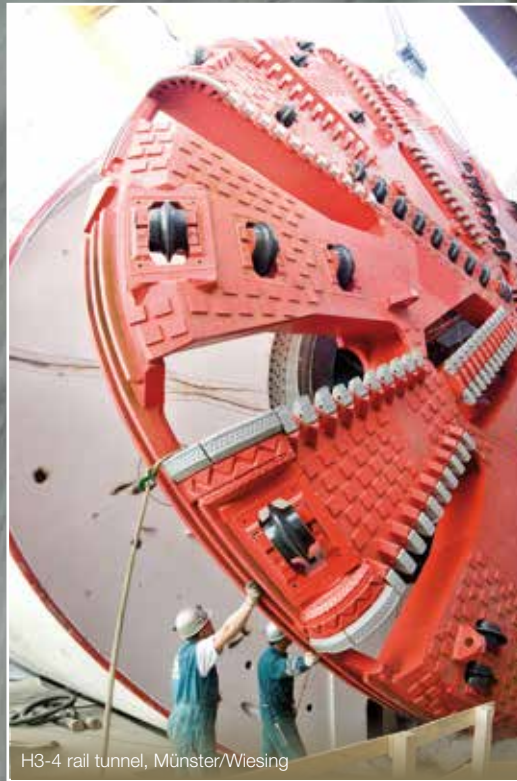
Limberg II pumped storage power plant, Kaprun

Forward-looking technologies and constant innovation contribute to ensuring that PORR's success story will continue well into the future.

Power plant construction

Deliberate. Sustainable. Clean.

Tunnelling is one of the fields of construction engineering which demands the maximum expertise. Every metre driven can yield unforeseeable conditions, which must be mastered with expertise and skill, along with the highest priority for safety.



H3-4 rail tunnel, Münster/Wiesing

Building underground railways through inner cities and in shallow conditions requires specialised knowhow and is one of PORR's specialist areas.



Wenerwald Tunnel Chorherrn

Tunnel construction

Skilled. Sensitive. Sophisticated.



PORR is one of the leading companies in Europe in every area of underground construction, from conventional tunnelling using shotcrete through to cutting-edge TBM tunnelling and is able to overcome challenges with experience, expertise and innovative solutions.

When it comes to supply lines for drinking water or district heating, sewage pipes or other cable trays, the no-dig technologies from tunnelling are the way of the future. In the 1970s PORR played a key role in developing them.



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