













4,000 projects per year

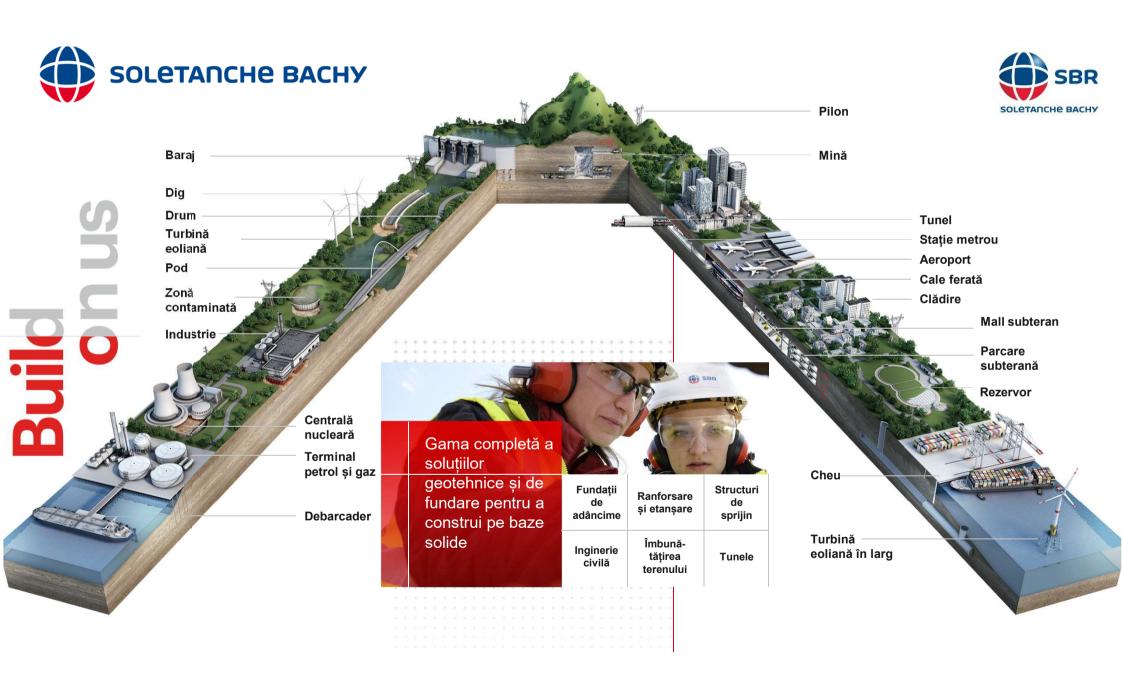
10,000 employees

€1.6bn

turnover

80

subsidiaries on five continents





is in our DNA

60 innovation awards More than 500 patents

More than

30
internal design offices

More than 200 design engineers

An R&D unit dedicated to

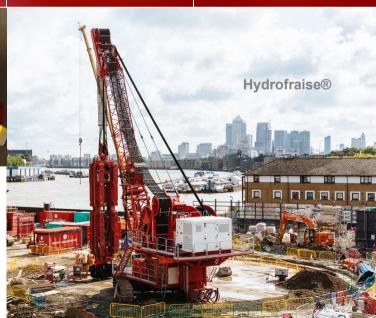


Hydrofraise® simulator

Z-Lyze Biocalcis®

Hydrofraise® with grippers

**Cutter Soil Mixing** 





p idations



Our deep foundation solutions ensure maximum longevity for your structures, whatever the nature of the ground.

Thanks to our expertise across all deep foundation techniques, Soletanche Bachy can provide the turnkey solution best adapted to your project.





Driven piles



Plunged columns



Displacement piles



**Micropiles** 

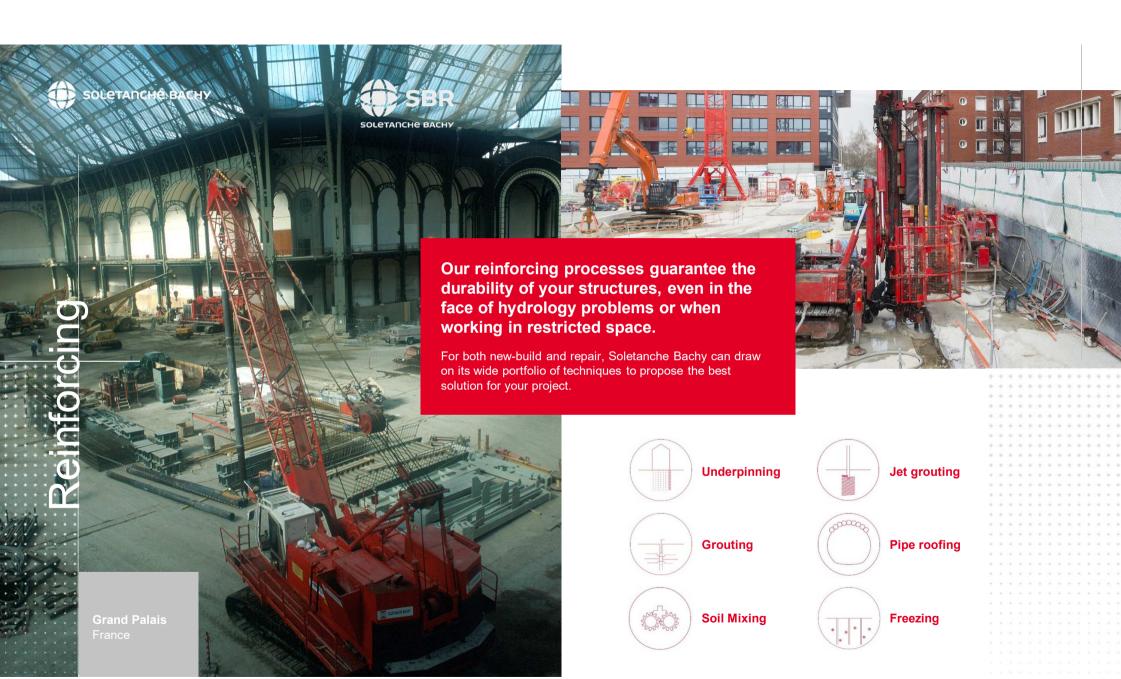


**Bored piles** 



**Barrettes** 







# treatment

# and soil



**Cut-off walls** 



Jet grouting

Our waterproofing techniques allow

Isolating working zones, limiting water infiltration, reducing subsidence: Soletanche Bachy's range of solutions means you can find the most suitable

us to manage the presence of ground water to facilitate

construction.



Contiguous bored piles



**Freezing** 



**Soil Mixing** 



Thin cut-off walls



Grouting



**Ground water** lowering











Diaphragm walls



Sprayed shotcrete



**Prefabricated panels** 



Secant piles



**Ground anchors** 



Berlin-type wall



Sheet piling



**Geomix®** 

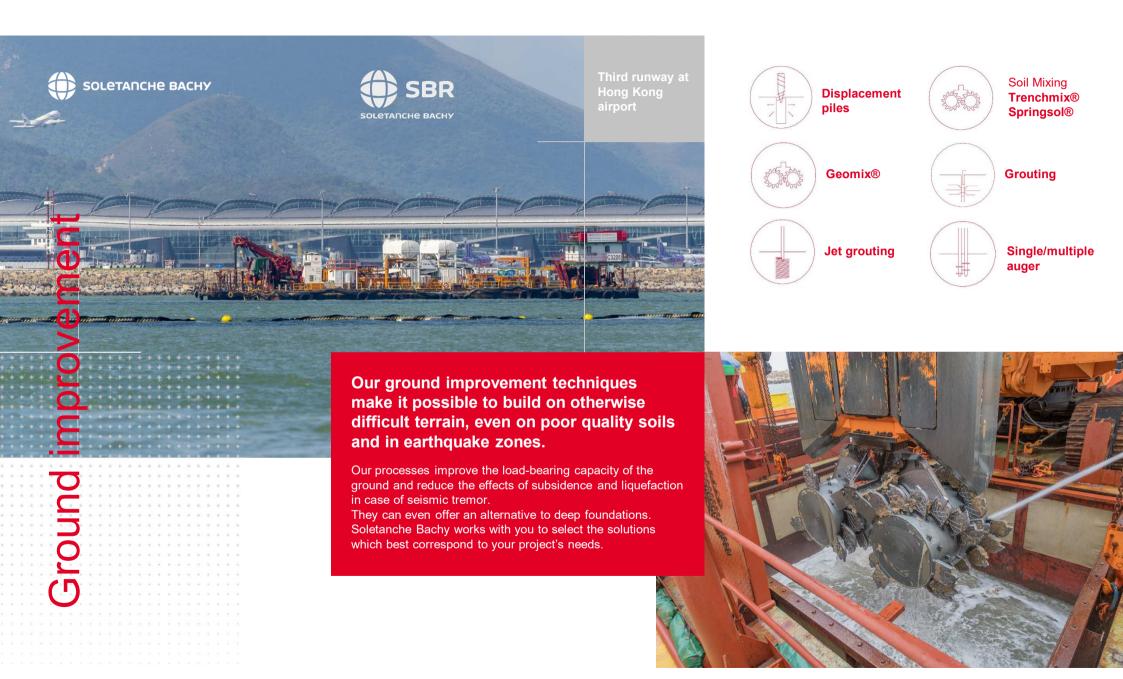


Struts

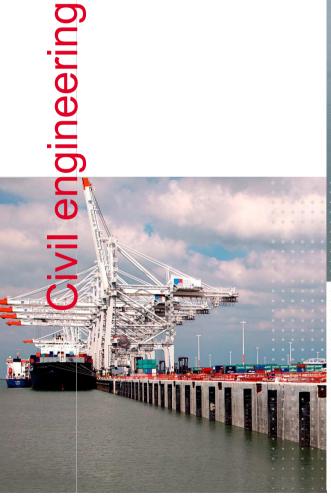
Our retaining structure solutions hold back ground to allow vertical excavations in total safety.

Through our unique portfolio of dedicated solutions, our expertise in geotechnics and civil engineering, and our patented tools, Soletanche Bachy can provide the optimal solution for your construction project.











works with you to optimise management and dimension calculation of your port infrastructure

project.







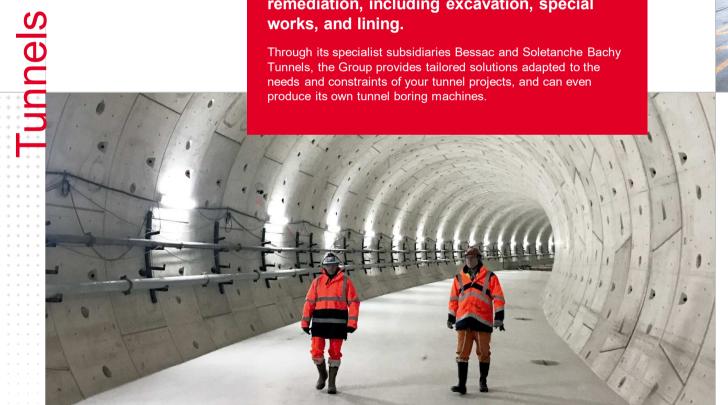




We offer a full range of solutions for your tunnels, from design through execution and remediation, including excavation, special works, and lining.

Through its specialist subsidiaries Bessac and Soletanche Bachy Tunnels, the Group provides tailored solutions adapted to the needs and constraints of your tunnel projects, and can even produce its own tunnel boring machines.













# Our very large range of plant



- 300 crawler cranes
- 200 diaphragm wall plant
- 150 piling machines
- 100 vibroflots
- 200 small diameter drilling rigs
- 70 drilling machines
- **350** grouting pumps
- 30 high pressure pumps for jet grouting
- 20 tunnel boring machines



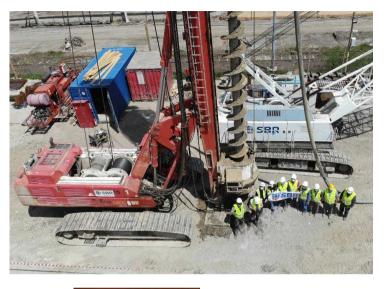








## Our people













### '70 / Mangalia Dry Docks / Bucharest Metro

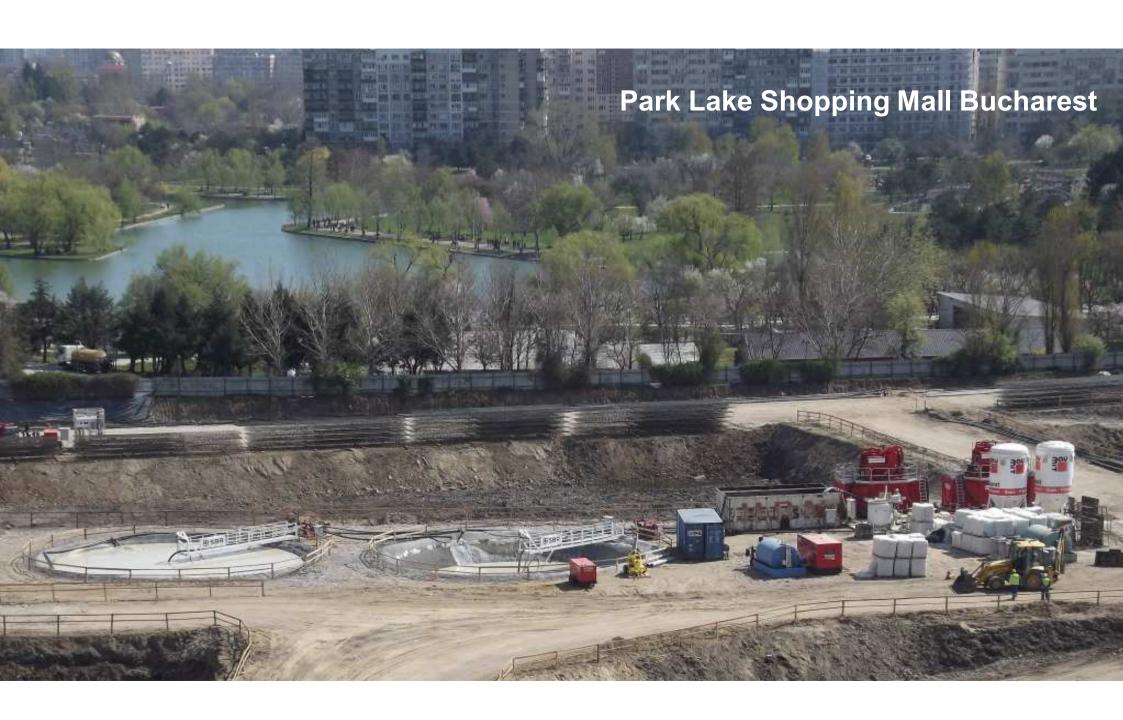




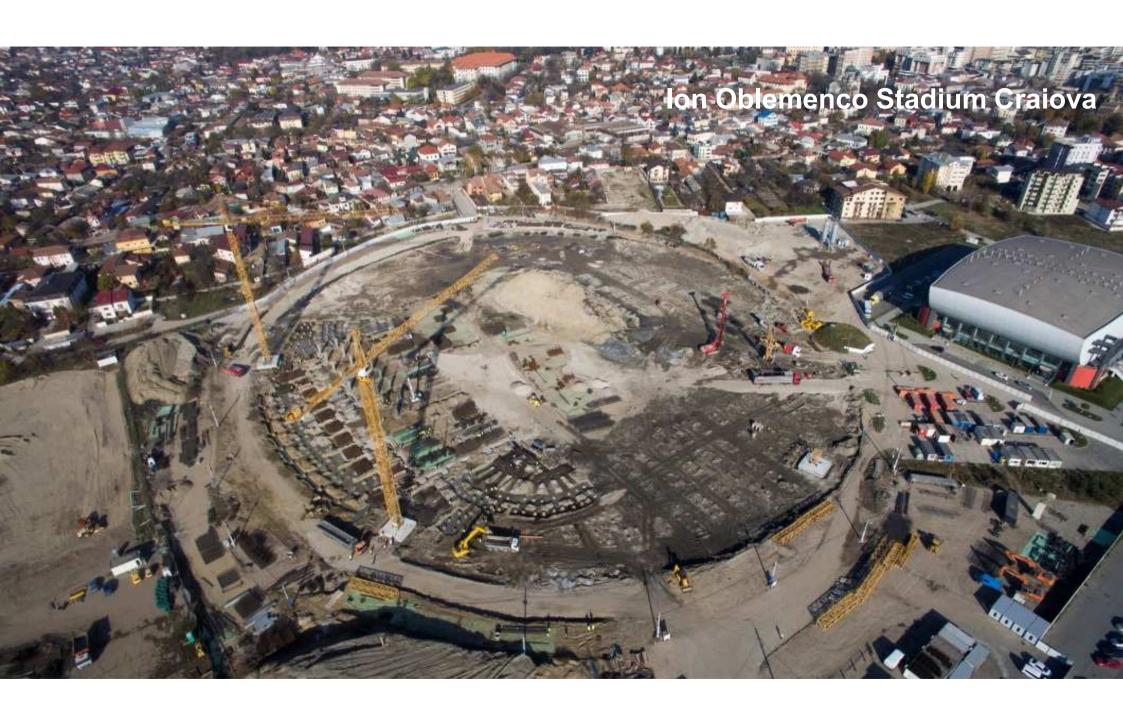


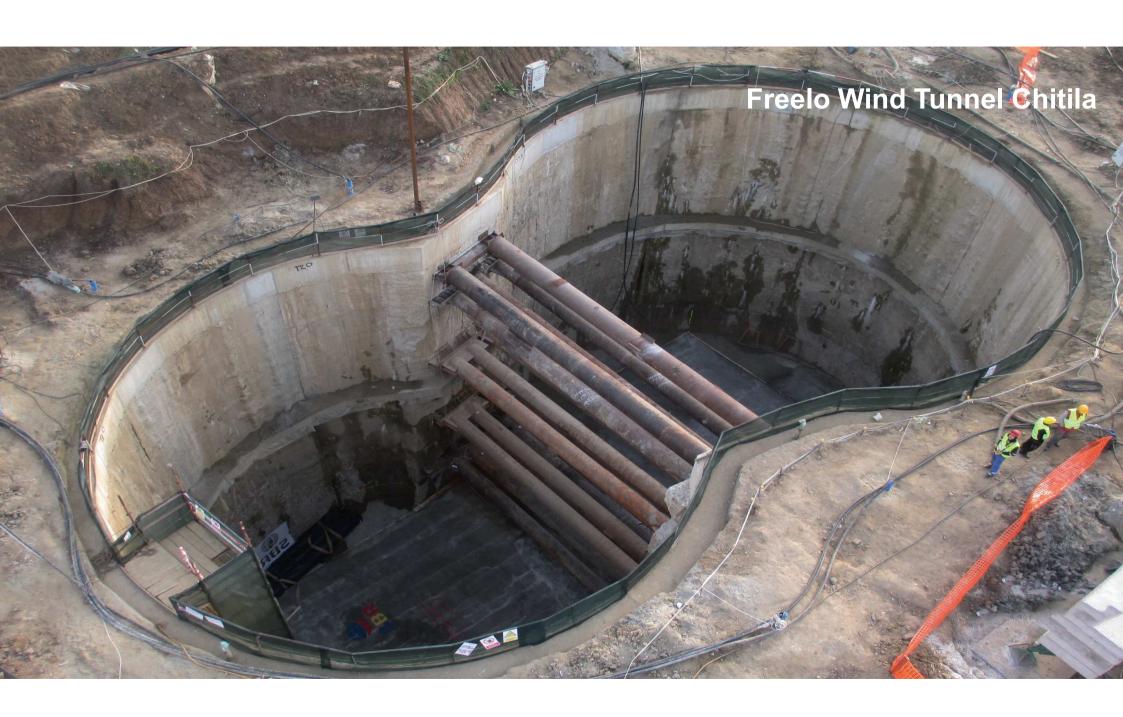




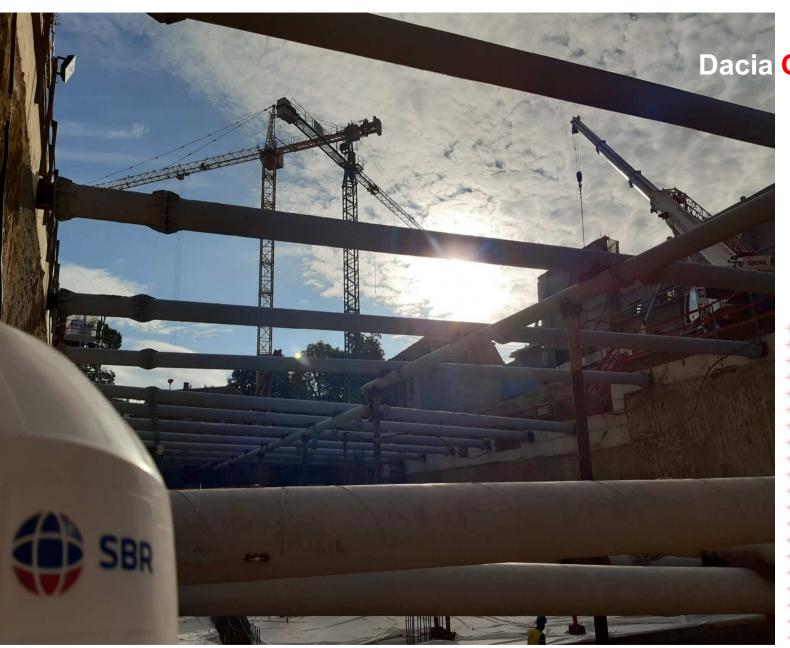












### **Dacia One Offices Bucharest**





### **Maurer Panoramic Cluj Napoca**



