

## Relevant facts

Based on 35 years of experience Bauer offers solutions for different types of concrete barrier walls to depths of more than 150 m (492 feet) through soils and embedded into sound rock as well as grouting and ground improvement as further core competencies to meet the requirements of the project. Safety and quality are our highest priorities.

Bauer's technological developments and experiences in barrier wall installation exploiting cutter-technology are used as well to assist as a sub-consultant in the design of projects and to optimize planning in the hydro market for water storage and energy.

- Some 40 cut-off wall major projects for dams and barriers successfully completed around the globe with own resources and know-how
- Max. wall depth successfully installed: 116 m (380 feet)
- Max. rock strength successfully cut: UCS > 200 MPa (>29,000 psi)
- Plastic concrete successfully developed, designed and installed for numerous projects since 1984
- Largest wall installed: 350,000 m<sup>2</sup> (3,767,368 square feet) in 18 months

**Use our competence and experience for your advantage!**

## Your contact

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## Global Dam Services

Experience for more than 35 years



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903.158.2 BST 11/2019



**2002, 2017**

Diavik, Canada



**2006**

Peribonka, Canada



**2004**

Kebir Dam, Tunisia



**2019**

Rosshaupten Dam, Germany



**2012**

Sylvenstein Dam, Germany



**2017**

Skhalta Dam, Georgia



**2017**

Mseilha Dam, Lebanon



**2017, 2019**

Jannah Dam, Lebanon



**2017**

Site C, Canada



**2014**

Center Hill Dam, USA



**2007 – 2021**

Herbert Hoover Dike, USA



**2013**

Daula Vince, Ecuador



**2013**

New Assiut Barrage, Egypt



**2004**

Naga Hammadi Barrage, Egypt



**2012**

Matala Dam, Angola



**2015**

Bagatelle Dam, Mauritius



**1997**

Al Hatta Dam, UAE



**2002**

Dhauliganga Dam, India



**2008**

Hinze Dam, Australia



**2004**

Yeleh, China



**2014**

Mangdechhu, Bhutan



**2012**

Punatsangchhu-I, Bhutan

