

### Achievements

#### Inauguration Gibe III

On December 17th, 2016, Ethiopia has inaugurated Gibe III, the biggest HPP project in the country with an installed capacity of 1,870 MW and the tallest dam of its kind in the world (h = 240 m). Tractebel in France provides Consultancy Services for the Management of the EPC Contract as Employer's Representative. The picture shows Sergio Camilletti and Philippe de Felix at the inauguration ceremony.

Contact: [Marie L'hostis & Vincent Boinay](#)



#### Upper Atbara Dam - Impounding of the reservoir

The impounding of the reservoir of the Upper Atbara Dam (photo on top) in Sudan was completed in December 2016. The multipurpose project will store water for about 300,000 ha of irrigated land, supply water for more than 500,000 people and generate 320 MW of peak capacity to the national electric grid.

Contact: [Dr. Frank Zöllner](#)

### News from the group

A proposal workshop took place in Bad Vilbel on 13 & 14 January 2017. Rolf Wigand, former Executive Director of Lahmeyer International, introduced our colleagues to a coordinated approach of proposal preparation for Hydropower projects. The transfer of knowhow within the group was in the centre of this international seminar joined by German, French and Turkish colleagues. The seminar contributed in tying cooperation links amongst geographical entities.

Contact: [Bernhard Stabel](#)

### Contract Awards

#### Atarjea Wastewater Treatment Plant

SEDAPAL, the public water and sewerage Service Company in Lima, has appointed GKW Consult GmbH for the Technical Assistance Service for the preparation of the final design, tender documents and site supervision of the Atarjea Wastewater Treatment Plant, in Peru. The contract value amounts to 4.9 Mio. €.

Contact: [Dr. Ralf Bufler](#)

#### Shongtong Karchham Hydropower Project

Lahmeyer International and Lahmeyer International India have been awarded an assignment from Himachal Pradesh Power Corporation Limited (HPPCL) to provide Owner's Engineering Services for the Electro-Mechanical Works of the 450 MW Shongtong Karchham Hydropower Project in Reckong Peo in India. The project is KfW funded.

Contact: [Dr. Vladimir Zorc & Vidya Raje Sahi](#)

#### Cahora Bassa

Tractebel in France signed a 5-year contract in December for periodic inspection of the civil structures of Cahora Bassa (Mozambique).

Contact: [Sebastien Lacroix](#)

#### Tamakoshi V

On 5 January 2017 Lahmeyer International and the Nepal Electricity Authority (NEA) signed the contract for detailed design and preparation of the tender documents for the 87 MW Tamakoshi V Hydroelectric Project in Nepal.

Contact: [Dr. Rüdiger Siebel](#)

### Publication

#### Nurek Plant

Pascal Seret and Louis Bouzat published about the "Development of an upgrade scheme for the Nurek plant, Tajikistan", Hydro-power & Dams, Vol. 23, No. 6 (2016), 38-43.