

# WATER AFRICA

INTERNATIONAL TRADE EXHIBITION & SEMINARS **2018**

Serena Hotel, Kigali, Rwanda

**06-08 November 2018**



## Top Water Show Returns to East Africa

The Water Africa and East Africa Building & Construction event is coming to Rwanda in November 2018 following on from over 20 years of successful events held in Sub-Saharan Africa. The 2018 event will be held at the Serena Hotel, Kigali where the facilities offer exhibitors and visitors a 5 Star experience.

This event follows those previously held in Nigeria and Ghana in 2017 and will be the first held in Rwanda. The event will encompass an exhibition covering products and services related to the Water, Sanitation, Building & Construction Sectors with a Seminar programme running alongside tackling subjects which are germane to these sectors, the Rwandan economy, its people and infrastructure.

WATER AFRICA & EAST AFRICA BUILDING & CONSTRUCTION 2018  
Is organized by ACE EVENT MANAGEMENT of the United Kingdom

The exhibition and its accompanying seminars will be held at the  
Serena Hotel, Kigali, Rwanda during 06-08 November 2018



ACE EVENT MANAGEMENT of the UK  
For further information, visit  
[www.ace-events.com](http://www.ace-events.com)

# Water/sanitation progress continues to be made

## Country Overview

Small and landlocked, Rwanda is hilly and fertile with a densely packed population of about 11.9 million people (2016). It borders the far larger and richer Democratic Republic of Congo, as well as its closest East African neighbours, Tanzania, Uganda, and Burundi. With the support of the International Monetary Fund (IMF) and World Bank, Rwanda has been able to make important economic and structural reforms, and sustain its economic growth rates over the last decade.

## Economic Overview

Rwanda's long-term development goals are defined in "Vision 2020," a strategy that seeks to transform the country from a low-income, agriculture-based economy to a knowledge-based, service-oriented economy with middle-income country status by 2020. In order to achieve this, the Government of Rwanda has come up with a medium-term strategy: The second Economic Development and Poverty Reduction Strategy (EDPRS 2) outlines its overarching goal of growth acceleration and poverty reduction through four thematic areas: economic transformation, rural development, productivity and youth employment, and accountable governance. The EDPRS 2 aims to: raise gross domestic product (GDP) per capita to \$1,000; reduce the percentage of the population living below the poverty line to less than 30%; and reduce the percentage of the population living in extreme poverty to less than 9%. These goals build on remarkable development successes over the last decade that include high growth, rapid poverty reduction and reduced inequality.

## Water & Sanitation

The Government of Rwanda has the ambition to improve the quality of life of its population by provision of adequate water supply and sanitation services (WSS). It is evident that the lack of basic services such as water supply and sanitation leads to poverty and underdevelopment. Rwanda's overall development objectives and planning tools are driven by the vision 2020, EDPRS, Government 7 Year program, MDGs, and National Policy and Strategy for Water supply and sanitation services.

The overall objective of water supply was to ensure safe, reliable and affordable water supply services for all 100% by 2020. This will be achieved while strengthening the financial viability of the utility and ensure sustainable functionality of water supply infrastructure by developing effective management structures and well-regulated public private partnership (PPP) arrangements.

Waste Water Treatment and the handling of solid waste is in the early stages of implementation and requires huge investment in both plant and technology, plus the overriding need for education when it comes to waste management. Major investment and project opportunities lie in both the water and waste water sectors.

## Projects

Rwanda's Kicukiro District will soon have increased access to clean water following the launch of a mega water project in the district. The US\$1.44m water project launched early this week is expected to benefit more than 59,000 residents.

The project is funded by Water and Sanitation Corporation (WASAC), Kicukiro District, Coca-Cola and Water for People, a non-governmental organization.

The Government of Rwanda and Metito have reached financial close of the first competitively tendered Build Operate Transfer (BOT) Water Concession in Sub-Saharan Africa.

The finalisation of this Public Private Partnership (PPP) agreement will kickstart the highly-anticipated Kigali Bulk Water Supply Project with construction forecasted to last 30 months from the commencement date.

Located in Kanzenze, in the South Eastern part of Kigali, the project will provide 40,000 m<sup>3</sup>/day of potable water to the residents of Rwanda's capital city to serve domestic, commercial and industrial end users.

In addition to the large urban projects, Rwanda has an active programme of Rural Water Supply and Sanitation Projects across the country.

**Book now to ensure a prime position for the 2018 event in Kigali, Rwanda.**



## Bringing suppliers and clients together



One of the key features of the Water Africa event is the interaction between the attendees and the exhibitors, which is actively encouraged by walkabouts during the seminars and careful positioning of meal and refreshment breaks, requiring delegates to pass through the exhibition hall.

As one exhibitor said after the 2017 show in Accra, Ghana:

“We are a high technology company, offering unmanned, remote controlled boats to replace personnel to complete different disciplines of work on water. Through Water Africa 2017 Exhibition and Seminars, we have been able to set up business relationships with government departments such as the Ministry of Sanitation and Water Resources, Ghana Water Company and some consulting companies. Also, the event has enabled us to develop two local agents to represent us and help build our local sales network there.

Generally speaking, the Water Africa Exhibition is a simple, direct and effective way to enter the Ghana market.”

If your business falls under one of the categories listed below and you would like to expand your international markets then the best investment you can make is to exhibit your products and your services.

# Who Should Exhibit at Water Africa & East Africa Building & Construction 2018?

If your business falls under one of the categories listed below and you would like to expand your international markets then the best investment you can make is to exhibit your products and your services.

### 1. Surface water development

Dam, pumping station, canal and pipeline contractors. Mechanical equipment (gates, weirs etc). Construction plant (earthmovers, tunnellers). Lining materials.

### 2. Groundwater development

Drilling rigs. Submersible borehole pumps. Well screens and linings. Handpumps. Solar and wind pumps. Geophysical investigation services and equipment. Water level and quality monitoring equipment.

### 3. Mains distribution & house connections

Pipes, fittings and pipe-handling equipment. Valves, actuators and mains tapping systems. Pumps. Leak location and repair systems. Water tankers. Meters. Corrosion control.

### 4. Water treatment

Water treatment plant, including packaged plants. Aeration and agitation equipment. Filtration equipment and media. Disinfection equipment and chemicals. Sludge-handling equipment. Quality testing equipment. Advanced water treatment. Membrane-based treatment. Advanced oxidation.

### 5. Water storage

Reservoirs and tanks. Lining systems.

### 6. Wastewater treatment

Wastewater treatment systems. Industrial effluent treatment. Rotators and aerators. Sludge treatment and dewatering. Odour control systems. Methane gas reuse systems. Membrane bioreactors.

### 7. Sewerage and urban drainage

Sewer and pipe systems. Manholes and drains. Gully and cesspit emptying and tinkering equipment. Outfall diffusers. Sewer and pipe inspection and safety equipment.

### 8. Irrigation and farm drainage

Canal construction and maintenance equipment. Travelling and centre-pivot irrigators. Sprinkler systems. Drip systems. Drainage pipes.

### 9. Monitoring and instrumentation

SCADA systems. Telemetry and GIS systems. Radio communications. Billing and accounting equipment. Meter reading equipment. Flow, temperature and level monitors. Laboratory equipment.

### 10. Consulting services and training

Consulting engineering. University and college courses. National training institutions. Books and publications.

# Water Africa 2018 Seminar

Exhibitors at Water Africa Rwanda 2018 will be able to take part in the accompanying technical seminar programme, which will be run in cooperation with the Ministry of Infrastructure together with the Rwanda Convention Bureau.

Exhibitors will have the opportunity to give a presentation, but places will be limited. If you wish to give a presentation, please inform the organizer as soon as possible. Presentations will last 20-25 minutes.

The programme will provide an ideal opportunity for exhibitors to get to know the problems and needs of their sector in Rwanda and surrounding countries. The seminars also provide an opportunity to deliver information to a large number of delegates from central and local government departments, consultants, architects, engineers, NGOs, etc.

The seminars will be held in the Serena Hotel alongside the exhibition.

## EAST AFRICA BUILDING & CONSTRUCTION 2018 EXHIBITION

Running alongside Water Africa Rwanda 2018 will be the East Africa Building & Construction Exhibition 2018. Information on this event is available in a separate brochure.

### Track Record

Water Africa & East Africa Building & Construction 2018 is organized by ACE Event Management, a United Kingdom company with a 24-year record of managing trade and technical events in Africa.

### This Event is Supported by:

Water and Sanitation Corporation  
Institute of Engineers of Rwanda  
Rwanda National Resources Authority  
Rural Environment Management Authority  
Rwanda Association of Local Government Authority  
National Climate and Environment Fund  
Association for the Execution of Works for Public Interest

### Visitors:

Visitors to the exhibition will be primarily:

- Water and sanitation engineers
- Water and sanitation managers
- Water and sanitation scientists
- Water company engineers and administrators
- Contractors and civil engineers
- National and local government officials from the water & environment sector
- Officials of funding agencies
- Consulting engineers and architects
- Representatives of non-governmental organisations in the sector
- Executives from industries with water & wastewater requirements
- Farmers and other users of irrigation and drainage.



**BOOK NOW** and make sure of a prime position for the 2018 event in Kigali, Rwanda!



**ACE EVENT MANAGEMENT** of the UK  
For further information, visit  
[www.ace-events.com](http://www.ace-events.com)

Head office for international enquiries:  
**1a Parkdale West, Wolverhampton,  
WV1 4TE, United Kingdom**  
Tel: **+44 1902 428766**  
Email: [info@ace-events.com](mailto:info@ace-events.com)  
Web: [www.ace-events.com](http://www.ace-events.com)

**African Local Partner:**  
College Publishers  
**Contact:** Peter Nyangabyaki  
+250 780 302 705  
+27 82 489 5127  
[peter@zanet.co.za](mailto:peter@zanet.co.za)