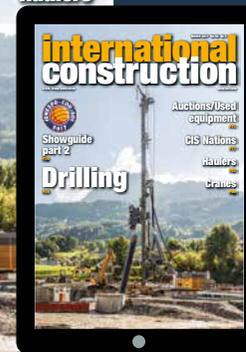
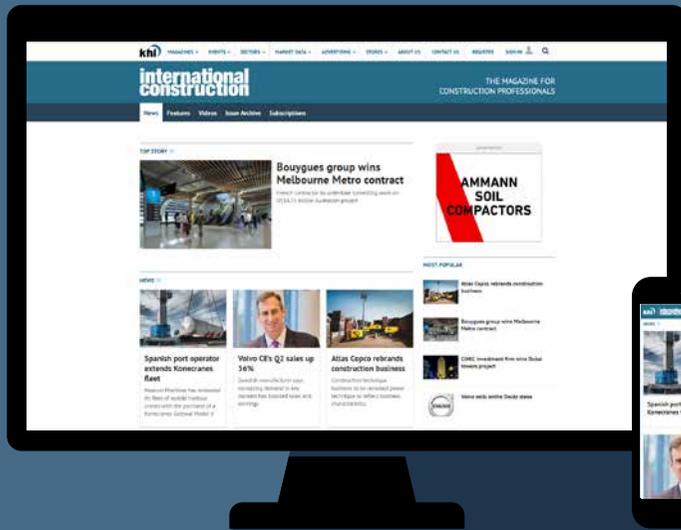




# international construction

The leading magazine for construction professionals worldwide



[www.khl.com/icon](http://www.khl.com/icon)

# 2018 EDITORIAL PROGRAMME



# EDITORIAL PROGRAMME 2018

## January-February

### Preview



### Show guides WORLD OF ASPHALT BAUMA AFRICA

### Tunnelling equipment

To include: TBMs, formwork solutions, drill jumbos  
A look at the range of equipment that can undertake tunnelling projects on various scales, including examples.

### Compact excavators

To include: machines from under 1 tonne to 10 tonnes  
A look at the ideal machine for work in confined spaces, urban areas and as a utility vehicle.

### Cranes

To include: wheeled cranes from 35 tonnes, crawler cranes up to 3,000 tonnes  
An overview of the latest mobile crane types for sale and rental.

### Regional report

Southern Africa

### BONUS DISTRIBUTION

Intermat | World of Asphalt  
Bauma Africa | Southern Africa

## March

### Show guide 1

Maximise your investment at the biggest construction show this year and advertise your presence and stand location in these issues.

### Earthmoving

To include: dozers, dumpers, rollers, scrapers  
A look at some essential pieces of jobsite machinery and how their respective capabilities are being transformed by design and technology innovations.

### Surveying equipment

To include: GPS systems, laser levels, total stations, theodolites, drone surveying technology  
Traditional but still-essential surveying equipment, plus the new technology increasingly being utilised on projects.

### Airport projects

The challenge for contractors is to deliver larger terminal roof spans and unobstructed views, while airport authorities are at the same time demanding ever smoother and flatter runways, taxiways and aprons.

### Regional report

CIS nations

### BONUS DISTRIBUTION

Intermat | CIS

## April

### Show guide 2

### Concrete equipment

To include: levelling, lifting, surfacing, vibration, cutting.  
A general review of some of the latest concrete equipment on the market.

### Compact loaders

To include: mini and larger skid steers, compact tracked loaders, attachments  
How quick coupling and multiple attachments have increased the versatility of these machines.

### Yellow Table

iC's annual ranking of the world's 50 largest construction equipment manufacturers.

### Bridge construction

To include: tower and mobile cranes, piling hammers, pavers, falsework and formwork, bridge-launching systems, specialised transport

### Regional report

North Africa

### BONUS DISTRIBUTION

Intermat | North Africa

## May

### Show guides M&T EXPO HILLHEAD EXPO

### Haulers

To include: rigid haulers, ADTs  
iC compares the two types of hauler.

### High-rise construction

To include: tower cranes, concrete equipment  
The challenges of taking on high-rise projects.

### Demolition and recycling

To include: high-reach excavators, demolition robots,

## CONSTRUCTION TECHNOLOGY SUPPLEMENT

### The future of engines

The continual upgrading of emissions legislation is a driver for more research and development in engine technology.

### What is Industry 4.0?

And how can it improve productivity and safety on construction projects? A look at the current trend of automation and data exchange

### BONUS DISTRIBUTION

M&T Expo | Hillhead | Europe

**SIGNET AdStudy®**  
**FREE** fully independent advertising research with half page or larger advertisement. See page 8 for more information.

excavators, loader attachments  
An overview of the latest equipment in the sector.

### Japan report

A special report on the construction market in Japan and Japanese equipment manufacturers.

### Regional report

Europe

in global construction.

### Why BIM is smart

A look at the inherent costs of using BIM on a project (including staffing, training, management time).

### Do you need a drone?

Are drones an expensive gimmick or can they bring real cost reductions on everyday construction projects?

## June

### Road construction

To include: pavers, milling machines, scrapers, graders, planers, feeders, compactors  
A broad look at equipment and the latest techniques used to make surfaces longer-lasting.

### Pumps

To include: dewatering and trash pumps  
A review of the best equipment choices available to contractors operating around the world.

### Portable power and light

To include: generators, compressors, lighting towers  
Power and lighting equipment needs to be durable, reliable and extremely safe to use and move on modern sites.

### Quarrying and mining equipment

To include: large excavators, RDTs, ADTs, wheeled loaders  
An overview of the types of equipment currently used in quarry and open-pit mining operations.

### Regional report

Latin America

### BONUS DISTRIBUTION

Latin America

## July-August

Advertise in this issue to receive a FREE advertisement in our buyers' guide, *The Yellow Book*



### Falsework and formwork

To include: systems for buildings, tunnels and bridges  
How formwork choices can have a significant impact on a contractor's bottom line.

### Utility equipment

To include: trenchers, pipelayers, HDD rigs, mini excavators  
The importance of efficient equipment in a sector pushed to both economise and innovate.

### Mixing technology

To include: mobile and static plants (asphalt and concrete), truck mixers  
Latest concrete and asphalt plants contain the technology to ensure precision production.

### iC Top 200

*International Construction's* annual league table of the world's 200 largest contractors.

### Regional report

Asia Pacific

**BONUS DISTRIBUTION**  
Asia Pacific

## September

### Medium excavators

To include: machines from 10 tonnes to 40 tonnes  
How new excavator tech can boost contractors' profits.

### Drilling equipment

To include: piling/drilling/HDD rigs, blasthole/dowel drills  
A look at construction drilling methods and the equipment required for projects.

### Concrete construction

To include: formwork, concrete pumps, mixers, placing systems  
How developments in high-strength concrete production

## CONSTRUCTION TECHNOLOGY SUPPLEMENT

### Construction by numbers

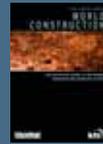
3D printing has been around for a while, but is it now commercially viable to build buildings and machinery using this rapidly advancing technology?

### Training technology

Proponents of the technology say the development of virtual reality-based training is already making construction sites safer and increasing operator efficiency.

**BONUS DISTRIBUTION**  
Middle East

Advertise in this issue to receive a FREE advertisement in *World Construction*



and delivery are helping to evolve the construction techniques of contractors.

### Components

To include: pressure pumps, drive systems, displays, joysticks, seats  
New innovations in construction equipment very often begin with individual components.

### Regional report

Middle East

### Telematics

After years of development, telematics systems are still on board only a minority of machines. So what does the future hold for the technology and for Big Data gathering?

### Imagination to reality

Some concept construction equipment is simply jaw-dropping. But are these machines mere flights of fancy, brand awareness exercises or do they hold real-world benefits?

## October

### Show preview

**BAUMA CHINA**

### Wheeled loaders

To include: wheeled loaders above 56kW  
A look at the latest innovations in wheeled loaders currently on the market for aggregates, material handling and civil and building construction.

### Engines

To include: engines designed for both regulated and less-regulated markets  
How subtle differences in engines - such as in their sensor connectors or gear-train designs - can have a significant impact on product performance, reliability and durability.

### Road construction

To include: pavers, milling machines, scrapers, graders, planers, feeders, compactors, transfer vehicles  
As governments demand more roads, built both quickly and within budget, contractors face the difficult question of where to invest in new equipment. We look at the options.

### Regional report

India

**BONUS DISTRIBUTION**  
Bauma China | India

## November

### Show guides

**BAUMA CHINA**  
**BC INDIA**

### Earthmoving equipment

To include: excavators, backhoe loaders, rollers, machine control  
An examination of equipment and technology available to contractors undertaking civil engineering and earthworks.

### World's top 10 construction projects

As we see, some of the largest and most ambitious construction projects the world has ever seen are taking place today.

### Breakers

To include: compact to large hydraulic breaker attachments  
A look at new developments within this hugely popular attachment type.

### Regional report

China

**BONUS DISTRIBUTION**  
Bauma China | BC India

### A note on editorial content

When compiling our feature content, we rely on information and images sent to use by equipment manufacturers, contractors and other construction industry professionals. Although we will make every effort to include the project and equipment information outlined in the above editorial programme, changes to feature formats may be made at the editor's discretion.

## December

### Show guide

**WORLD OF CONCRETE**

### Crushing and screening

To include: mobile and static equipment  
More robust, dependable and accurate than ever before, we look at the latest in crushing and screening equipment.

### Access equipment

To include: access towers, scaffolding, mobile platforms  
A review of the latest powered and non-powered equipment.

### Foundations

To include: piling rigs, anchoring systems, cutters, grabs  
A look at developments in this specialised sector.

### Cranes

The case for renting

### Regional report

North America

**BONUS DISTRIBUTION**  
North America