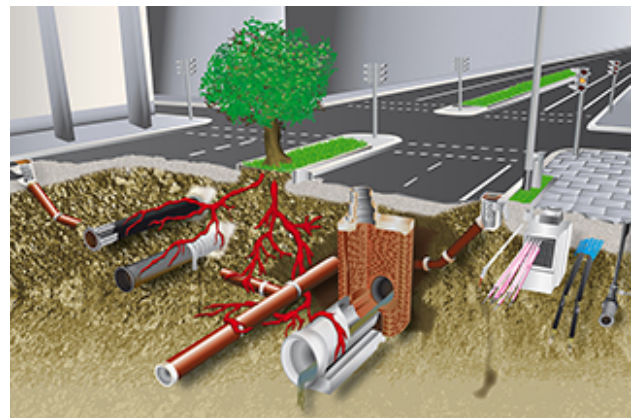


# IKT International Masterclass “Sewers and Pipelines: Construction, Operation and Maintenance”



International Masterclass  
Sewers and Pipelines

Get the **experts' overview** of the major issues in sewerage and their **technical background**, refresh your existing knowledge, and get an update on **international developments** – at the IKT International Masterclass “Sewers and Pipelines: Construction, Operation and Maintenance”. The course is focussed on **sewerage**, however, it offers insights for other types of pipe networks as well.

## Knowledge on university level

This course uses core elements from **university lectures** and a master course held by Professor Bert Bosseler, Scientific Director of IKT, supported by **case studies** and **research results** from IKT colleagues and updates from experts from **international standardization** committees at CEN and ISO. Contents of this masterclass are part of the curriculum at the Ruhr-University Bochum and Leibniz University Hanover, both being leading universities for civil engineering in Germany.

## NEW: IKT International Masterclass

### “Sewers and Pipelines: Construction, Operation and Maintenance”

10-14 October 2016

Programme and registration

## Discussing and networking on international level



Masterclass: Attend online via web conference or on site at IKT

You can attend the course **on site** at IKT in Gelsenkirchen, Germany or **online** via web conference. Online participants are given full access to all course contents and can communicate with speakers and other attendees during the course. You will have the opportunity to meet and **network with experts** from network operators, industry, science, research, and international standardization.

### Key Subjects:

- Construction and installation of sewers and pipelines
- Operation, maintenance and rehabilitation of sewers and pipelines
- Testing and rehabilitation of large sewers and manholes
- Principles of asset management and smart community infrastructure

# Optional exam with certificate



Prof. Bert Bosseler, Scientific Director of IKT, shares his university lectures with the participants of the IKT Masterclass

The course is open to all professionals. Attendees can take an **optional exam** to receive a **certificate** of “Successful attendance of IKT’s Masterclass Sewers and pipelines: construction, operation and maintenance”. The certificate summarizes the course content, its role in university studies at German Universities and confirms the successful result for the attendee.

## **IKT Masterclass**

**10-14 October 2016**

Alternative dates:

– 30 January - 3 February 2017

– 23-27 October 2017

Programme and registration

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