

## **KA International Special Edition 2020**

### **Sewer status detection – Prospects for using new 3D imaging data and artificial intelligence for 2D and 3D image analysis based on the example of the AUZUKA BMBF project**

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### **31<sup>st</sup> performance verification for municipal wastewater treatment plants – A comparison of nitrogen elimination methods**

*DWA Working Group BIZ-11 „Wastewater Treatment Plants Communities“*

### **Opportunities and challenges for non-potable water reuse**

*Jens Haberkamp (Münster), Stefan Gramel (Frankfurt a. M.), Tim Fuhrmann (Essen)*

### **International Operator partnerships between municipal water companies – background, experience and prospects**

*Claudia Wendland, Christian Günner (Hamburg), Ann-Ulrike Henning (Berlin), Lucatina Ercolano, Leonardo van Straaten (Hamburg)*

### **Operator partnerships between municipal water companies – launch of a pilot project**