

Press Release

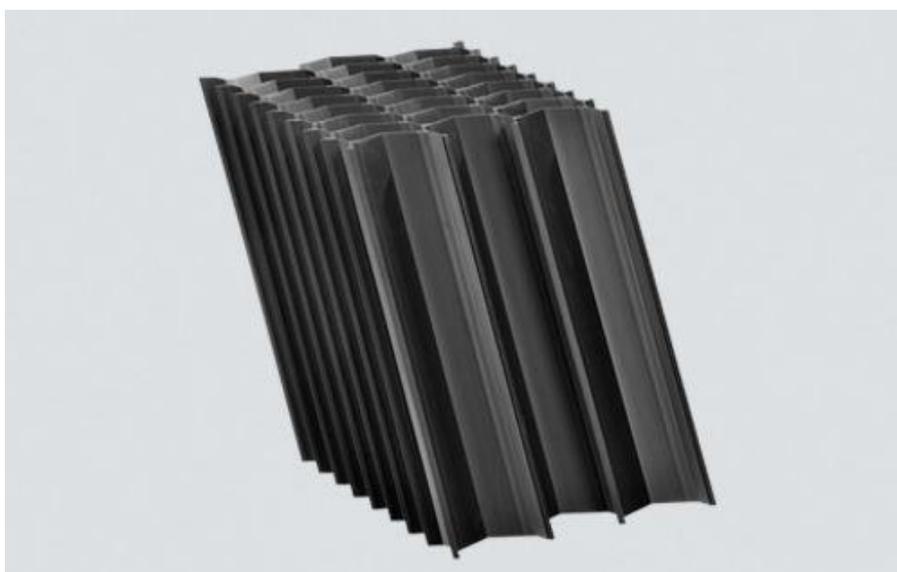
ENEXIO Water Technologies GmbH takes part in the trade fair IFAT (May 30 to June 3, 2016 in Munich) in Hall A1 at Stand A1.527.

Increase of settling performance in rainwater overflow basins with ENEXIO 2H TUBEdek® lamella separators

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- **Rainwater overflow basins are more frequently being equipped with lamella separators**
- **Increase in plant performance promotes the integration of sedimentation tanks in urban environments**
- **2H TUBEdek® lamella separators have proven effective and easy to clean**

Herne (Germany) – March 14, 2016 – The use of ENEXIO 2H TUBEdek® parallel-plate separators enables considerable increase in the performance of rainwater overflow basins. Separators from ENEXIO Water Technologies GmbH (formerly, GEA 2H Water Technologies) provide multiple settling planes, in an inclined configuration. As a result, the previous performance can be more than doubled – when incoming and outgoing flows are correctly designed based on know-how provided by ENEXIO engineers. This solution offers an increase in the capacity of existing overflow plants, simpler integration of smaller-sized new basins in existing structures, and more effective use of available land area. The relatively small requirement for space is especially beneficial in densely populated areas.

The application of TUBEdek® separators in rainwater settling tanks with throughput of up to 2 m³/s has proven effective in past years. Users profit from greater throughput with the same or improved treatment performance. Maintenance expenses – contrary to the expectations of many critics – have proven similar to those for conventional basins.

On the occasion of the trade fair IFAT – the world's leading specialist fair for environmental technology (from May 30 to June 3, 2016, at the Munich fairgrounds), ENEXIO Water Technologies GmbH will present successful concepts to the public for the design of rainwater overflow basins with ENEXIO TUBEdek® parallel-plate separators.

About ENEXIO

After acquisition by Triton Partners of the Heat Exchangers Segment of GEA Group, previous activities were combined in ENEXIO Group in its Power Cooling und Water Treatment business unit. Since December of 2015, the former company GEA 2H Water Technologies GmbH accordingly does business under the new name of ENEXIO Water Technologies GmbH. ENEXIO offerings include plastic fills for biological sewage treatment, as well as tube settlers for sedimentation processes in the treatment of potable water and waste water – with their increasing application also in rainwater overflow basins.

The name ENEXIO represents our field of activity and the success that we have achieved over several decades, together with our customers, as pioneers in the field of power cooling and water treatment. At the same time, this name represents our commitment to our customers and business partners – as globally active provider in the Power Cooling Solutions business unit, ENEXIO stands for **Energy. Engineering. Excellence.**

The company has proven its success in more than 80 years of business on the market and has become established as a globally leading supplier in the development and manufacture of wet and dry cooling systems. ENEXIO can provide any required energy-efficient cooling solution with efficient cooling-water treatment, in accordance with the customer's requirements. Our extensive product portfolio includes not only all available air-cooled condensers and Heller systems, but also wet cooling towers and combined wet and dry cooling systems with evaporative units.

In addition to our Power Cooling solutions, we offer components for cooling towers and for water and waste water treatment plants, to assure a high level of operational reliability and optimal environmental protection. Ecologically sound Circumix technology, as overall solution for treatment of ash and water in coal-fired plants, rounds out our extensive portfolio.

Experience ENEXIO Water Technologies GmbH at the IFAT– the world's leading specialist fair for environmental technology (from May 30 to June 3, 2016, at the Munich fairgrounds) – or please visit our website www.enexio.com.

In case of publication of this text, please send us one archive copy of the published material.

If you do not wish to receive further information from ENEXIO, please send us an e-mail to press@enexio.com, or contact us by telephone at **+49 234 980 2581**.