

Solid performance: Efficient sludge dewatering in an underground sewage plant



Picture 1: Every week, the ARA Tobl sewage plant processes 40 containers full of sewage sludge.



Picture 2-3: ARA Tobl – the whole wastewater treatment is underground.



Picture 1-9 © GKD

Picture 10-11 © GKD / ARA Pustertal AG

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impetus.PR

Agency for Corporate Communications GmbH

Ursula Herrling-Tusch
 Charlottenburger Allee 27-29
 D-52068 Aachen
 Tel: +49 [0] 241 / 1 89 25-10
 Fax: +49 [0] 241 / 1 89 25-29
 E-Mail: herrling-tusch@impetus-pr.de



Picture 4-5: About 1,100 litres wastewater flow into the plant every second.



Picture 6: In the side tunnels, the heavy sludge is separated over an average retention time of 90 minutes.

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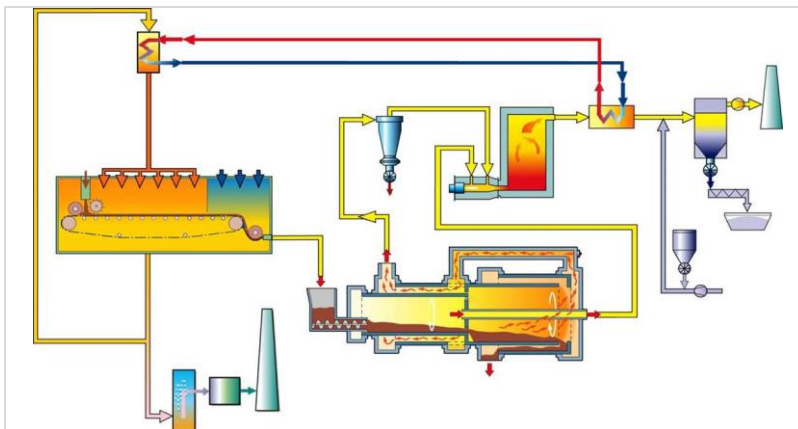
Picture 7: The low-temperature belt dryer is framed by reinforced concrete.



Picture 8: About 75,000 kilograms of sludge are loaded onto the PPS 5099 belt every day at the ARA Tobl sewage works.



Picture 9: The granulate with more than 90 percent dry matter is burned in the downstream thermal utilisation plant.



Picture 10: The process of sludge drying and utilization at a glance.



Picture 11: Wolfgang Kirchler, plant manager at ARA Tobl.

Picture 1-9 © GKD
Picture 10-11 © GKD / ARA Pustertal AG

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