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June 2016 / Vol.90

# Pilot Test at Pig Slaughterhouse



Another successful pilot test was carried out in one of the biggest pork slaughterhouse and cutting plant in Spain. This plant operates with state-of-the art facilities specialized in the slaughter, quartering and packaging of pork meat. Due to the current extension of the plant, which is being constructed now, increase of waste water and subsequently of sludge is expected. Therefore, sludge dewatering phase will have to be upgraded also.

Volute Dewatering Press ES-131-SA-CE was tested with cooperation of our local partner Hidro Water. Tested sludge was a mix of two different types of sludge coming from two different DAF units.

### In this issue

- Pilot Test at Pig Slaughterhouse
- IFAT 2016
- Your Friends at AMCON

### Other news

#### Need a Professional Opinion?

Our professional team has a wide range of international experience in sludge processing and solid-liquid separation. Please feel free to consult with us.

#### Visit Website

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One was treating primary sludge and second biological sludge coming from aeration tank. Ratio was unknown as both sludge were mixed in equalizing tank and then pumped to Volute Dewatering Press, achieved results you can find in table here:

Sludge Type:	Mixed DAF
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Solids Concentration:	3 – 5.5 %
Flow Rate:	0.25 – 0.7 m <sup>3</sup> /h
DS Throughput:	11.5 – 27.5 kg/DS-h
Cake Solids Content:	21.1 - 28.0 %
Capture Rate:	> 90 %
Polymer Dosage:	2-5 g/kg-DS

# IFAT 2016

IFAT is an event that comes around every 2 years in Europe, it is without doubt the biggest event that we all attend during the year. IFAT 2016 was no different, we had a record number of visitors to our stand (which looked fabulous by the way). We had many new visitors as well several partners that we have been working with for many years. The overwhelming feedback we received was that this was our best designed stand to date and one that made an impressive impact. In our photos you can see the representatives from the company NTW Impianti, Italy and of course many other visitors in the other photo.



The event was a resounding success and we would like to offer our heartfelt thanks to each and every one of the companies and people that took the time to stop, visit and inquire about our technology. This year we didn't just show off the award Volute but we also took the opportunity to launch some new products and give a little taster of some other stuff that is in final R&D stages at the moment. Perhaps one of our bigger steps forward is having our own fully containerized plug and play solution. We have called it <u>All In One</u>!! and the response we experienced from new and existing visitors alike was great. This container has everything inside that you need to rock up onsite and start dewatering. We also launched out own polymer make-up system, this is granular system and in keeping with the small footprint of Volute we have kept the AP-S polymer make-up unit nice and compact. Look forward to see you all again at IFAT 2018.

Your Friends at AMCON - Vol. 13-

We feel that most of you have contact with very restricted staff of AMCON. Thus, we would like to launch series of article dedicated to and focusing on your further understanding on AMCON. As the first step, here's the introduction of your "New Friends at AMCON".

### Profile 1:



Name: Zdeněk Varyš (Senior Operator) Gender: Male Hometown: Beroun Previous employment: Head of the Czech cargo airline Favorite Model: EC-201-SA-CE Favorite pastime: Fishing, family, learning something new, work. Favorite Destination ever visited on duty: Spain Comment: Precision and quality = AMCON

Profile 2:



Name: Renata (Office Manager) Gender: Female Hometown: Pardubice Previous Job: Junior Accountant – Accor Hotels Favorite Model: ES-051 Favorite Pastime: Leisure time spending with my two children Favorite Destination ever visited on duty: VODKA FAIR Prague Comment: Nothing happens without reason

# Visit Our Website!!



Simplified cool appearance, easy access to Volute information, more informative. One of the best ways to get to know what is all about!!

Official Website (Top Page, English)

<u>What is the Volute?</u> <u>More about the Volute</u> <u>Case Studies</u> <u>Ask a Professional Engineer</u> <u>YouTube</u> <u>Google+</u> <u>Twitter</u> <u>LinkedIn</u>

Instagram<sup>NEW!!</sup>

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