

## **Pfeiffer Vacuum News – Vacuum solutions for Wendelstein 7-X & successful financial year 2016**

### **Welcome to the new issue of our newsletter**

In this issue we will inform you about the following topics:

- Vacuum solutions for Wendelstein 7-X
- Pfeiffer Vacuum reports on successful financial year 2016 and expects strong first half 2017
- Bringing electricity to millions
- Dates & Events

### **Your Pfeiffer Vacuum team**

#### Vacuum solutions from a single source

##### **Vacuum solutions for Wendelstein 7-X**

The world's largest experimental fusion reactor of the stellarator type, "Wendelstein 7-X", has been in operation at the Max Planck Institute for Plasma Physics (IPP) in Greifswald, Germany, since December 2015. Pfeiffer Vacuum has been working with the IPP's scientists in Greifswald for many years in close cooperation on the design, implementation and operation of the reactor's vacuum system.

[To the report and interview with Dr. Heinz Grote, Head of the Vacuum Group at the Max Planck Institute for Plasma Physics >>](#)

#### Company

##### **Pfeiffer Vacuum reports on successful financial year 2016 and expects strong first half 2017**

Pfeiffer Vacuum today announced preliminary figures for FY 2016. According to unaudited figures, sales amounted to € 474.2 million, an increase of 5.0 percent over the previous year (€ 451.5 million) and surpassing its sales guidance of € 470 million, concluding one of most successful years in the company's history.

[To the press release >>](#)

#### Did you know?

##### **Bringing electricity to millions**

Power transformers are needed to transfer energy from power plants or public electricity networks to the consumer. They regulate electricity voltages and flows upwards and downwards to transfer energy cost-efficiently and to provide the necessary voltages.

Learn why vacuum technology is required at various stages of the production process.

[To the application report >>](#)

#### Dates & Events

##### **Pfeiffer Vacuum presents vacuum solutions at the following trade shows:**

- Vacuum Tech Expo, Moscow / Russia, April 11 - 13, 2017
- SNEC, Shanghai / China, April 19 - 21, 2017
- International Vacuum Exhibition, Shanghai / China, April 24 - 28, 2017
- ComVac, Hannover / Germany, April 24 - 28, 2017

You are not able to visit the exhibition but you want to be informed about our exhibition appearance? Visit us on facebook! We will show you our best exhibition impressions.

[www.facebook.com/PfeifferVacuum](http://www.facebook.com/PfeifferVacuum)

## Feedback

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We hope you enjoy reading our newsletter and are looking forward to receiving any feedback and/or suggestions.

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Pfeiffer Vacuum stands for innovative and custom vacuum solutions worldwide, for technological perfection, competent advice and reliable service.

Please visit us at [www.pfeiffer-vacuum.com](http://www.pfeiffer-vacuum.com).

Our Internet pages offer all information on our products and the company as well as the share.

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