2017 ROI INDUSTRY 4.0 AWARDS CHINA

Post Event Report

30

Participants

Winners

Professional Reviewers



Ringier's Technology Innovation Awards Highlight Your Glory

Organizers





Support Medias











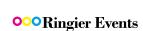












2017 ROI INDUSTRY 4.0 AWARDS CHINA——Summary

The **ROI Industry 4.0 Awards** have been carried out in Germany since 2013 to honor industry 4.0 solutions in the manufacturing industry. The participants of the competition were companies, that successfully implemented 4.0 solutions in their production system, either as a whole or within a defined pilot section. To honor industrial progress in China, in 2017 ROI & ringierevents bring the Awards to China.

Decided it is. In total, 30 companies had signed up for the competition, 15 passing to the second round and examined in detail, and on-site visits were carried out to a short list of 6 finalists. And out of those, the 5 Winners of the ROI Industry were chosen, during the Award Ceremony on Oct. 17th at the Longemont Shanghai.

At the same time the **Global Smart Factory Summit 2017** was held with more than 150 industry experts from the end user enterprises of automotive, electronics, machinery, etc., servo systemsuppliers, software equipment vendors, government, associations and media gathered together to discuss thelatest market trends intechnology, processing and application in smart factory.



Ceremony Site



Group Photo Of Conference



Statement by The Winners



Statement by The Timo



Statement by The Winners





2017 ROI INDUSTRY 4.0 AWARDS CHINA——Professional Judges Panel+Awards Criteria & Selection & Judging

Professional Judges Panel



DR.-ING DU PINSHENG

Dr.Du Pinsheng is Vice President and Chief Engineer of Phoenix Contact China.



Timo Schneemann

Timo Schneemann is Vice General Manager of ROI in China. He has extensive experience in holistic Lean Transformation.



Dr.-Ing Claus Kobialka

Dr.-Ing. Claus Kobialka was born in 1967. After his diploma graduation at the Aachen University in mechanical engineering he graduated to a PHD at the same institute, the WZL, in 2001.



Shadow Yang

Shadow Yang is Deputy Industry Research Director of Ringier Trade Media. She has joined Ringier over 7 years and focus on the reports around efficiency\cost\automation\Industrial 4.0 and 'Made in China 2025'.



Erik Walenza

Erik Walenza is the CEO of IoT ONE, the Chair of the Industrial Internet Consortium's Smart Factory Task Group (IIC SFTG), and the Director of Startup Grind (Shanghai).



PROF. ZHANG WEIMIN

Prof. Zhang Weimin is Director of Institute of Advanced Manufacturing Technology of School of Mechanical Engineering and Chair Professor of MAG - Endowment Chair for Manufacturing Technology of Sino-German School for Postgraduate Studies (CDHK), Tongji University.

Awards Criteria & Selection & Judging

Awards Criteria:

The evaluation criteria are level of innovation, economic efficiency, benefits for customers, employees and company, and evident practicality.

Selection & Judging:

ROI INDUSTRY 4.0 AWARDS CHINA was conducted by professional judges' panel on all eligible after comprehensive assessment of the projects, resulting in creation of the Second Stage list and then, after careful assessment during visitation to the site as well as filling specialist questionnaire to rate the project, the winners were chosen.ROI INDUSTRY 4.0 AWARDS are a proof of international recognition to the innovative solutions implemented by Chinese manufacturers



2017 ROI INDUSTRY 4.0 AWARDS CHINA——Best Quotes

ADVANTECH

Advantech

Mr. Allan Tsay the GM of Advantech in China said at the receiving award, "Transforming to Industry 4.0 is a dynamic process, which requires constant input and quick adjustments, to allow the enterprise to keep the leading position on the market. At present, the company is accelerating the global strategy layout of industry 4.0, and plans to complete the smart factory upgrade next year, which will promote the industrial upgrading with consulting services of 'war room 2.0', 'iFactory SRP 2.0' and IoT.'







Dr. Thomas Dorn, CEO Asia, TLD Asia Ltd, shares the company's results in industry 4.0. As one of the winners of this "industry 4.0 outstanding contribution award", the company has been outstanding in integrating the whole value chain. Dr Thomas introduced the production and inspection online system (PIO) of tengda. "This system is used to realize real-time management of seamless information flow in two important directions: one is the longitudinal flow of information between customers, factories and suppliers; The second is the horizontal flow of information between design, supply chain, planning, production and quality inspection. PIO allows real-time access and historical traceability of the entire production process, as well as improvements in quality, process improvement, and cost and time savings. True "seamless connection from customer to factory to supplier."

To learn more about video, please click here





List Of Winners

Winners	Award Categories
Advantech Co., Ltd.	Real-time equipment & resource monitoring
Bosch Automotive Products (Changsha) Co., Ltd —————	Advanced automation & assistance systems
TLD Asia Ltd	Horizontal integration
BORCH MACHINERY CO.,LTD.	Online in-field condition monitoring
Truking Technology Limited ————————————————————————————————————	Integrated ERP-MES-PDM, process simulation

Group Photo Of Winners



Award winners from left to right are: Mr. Allan Tsay,GM in China, Advantech; Mr. Kangjian Zhu,Chairman, BORCH MACHINERY CO.,LTD.; Mr. Ge Xie,I4.0 Senior Manager, Bosch Automotive Products (Changsha) Co., Ltd.; Truking(by Ringier industrial media, deputy editor of Shadow Yang alternative); Dr.-Ing. Thomas Dorn,CEO Asia, TLD Asia Ltd.



After The Event, Full Coverage







Thank Advantech for launching the award information to the global media platform. Please visit the following official website for more details: Automation World、Design World、Control Design、Printed Electronics、Automation Update、Process Online, other countries(Thailand)Thailand4.com、(Germany)Produktion、IT & Production、(French)ITR Press、MtoM Magazine、Zoneindustrie.com(Italian)The Next Factory、Macchine Utensili、Automazione-plus、Industrie Quattropuntozero、TECNE Lab、(Spanish)InfoPLC++、(Korean)ICN、DATA NET、DT、KIDD、etnews、CIO Biz、IT-b、(Japanese)PR Times、JIJI.com、Excite、News Club、(simplified Chinese) Ringier technology innovation, industrial control network, CTi BBS, international industrial automation, electrical engineering world, KZ control network, pr newswire, (traditional Chinese) when the electronic newspaper, business times, cna, chi moving, CTIMES, MoneyDJ financial network, Digitimes, giant network, giant network





2018 ROI INDUSTRY 4.0 AWARDS CHINA To Expect Your Participation!

- ★ Do you want to be recognized by professional panel of judges?
- ★ Do you want to be differentiated from your competitors?
- ★ Do you want to turn your innovation into business?
- ★ Do you want to become the benchmark of quality?

Contact Us

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