

PRESS RELEASE

2019-01-30

For Immediate Use

## Maximize your manufacturing intelligence



**Contrary to popular belief, the adoption of Industry 4.0 doesn't require your manufacturing plant to undergo a complete digital overhaul. Besides being a near impossible feat, an overnight transformation would be a costly undertaking for many smaller manufacturers. Instead, taking an incremental approach to digitalization allows manufacturers to create a collective consciousness across their process, delivering new levels of efficiency and productivity precisely where it matters.**

Imagine a motor in one machine driving an axis movement that can talk to and interact with other components in the same machine – as well as with other equipment in the process. All elements are working seamlessly together, while you obtain unparalleled insights and unrivalled levels of control.

Whatever the demands of your manufacturing process, the Factory of the Future distributes intelligence across your business, and a gradual implementation magnifies the benefits of each evolutionary step.

### **Incremental changes, significant results**

Digital transformation doesn't mean throwing out existing equipment and replacing it with brand new alternatives. Industry 4.0 starter kits – including

Contact for Journalists:  
Bosch Rexroth Canada  
David Lopes  
3426 Mainway Drive  
Burlington, ON  
Telephone (905) 315-6043  
Fax (905)335-4184  
david.lopes2@boschrexroth.ca

Bosch Rexroth Canada  
Karen Maiden  
3426 Mainway Drive  
Burlington, ON  
Telephone (905) 315-6044  
Fax (905)335-4184  
karen.maiden@boschrexroth.ca

## PRESS RELEASE

2019-01-30

For Immediate Use

buses and PC units which can be retrofitted to existing production equipment – allow for legacy machines to be brought-in-line with the industrial future, enabling once-isolated equipment to gain detailed insights into their operation, ultimately making for greater efficiency and profitability.

### **Future proofing your facility**

With these easy-to-install solutions delivering value from the moment of installation, manufacturers can quickly realize their potential ROI. From there, further automated solutions can transform every element of the modern manufacturing facility. Autonomous robots, for instance, can make just-in-time deliveries on the factory floor, supporting operators to carry out their work in the most efficient manner. With that support, human intelligence can be utilized exactly where it is needed, while the modern factory helps to reduce any human error which may naturally occur.

To discover how you can future-proof your facility, explore each element of the Factory of the Future for yourself [here](#)

### **About Bosch Rexroth**

*As one of the world's leading suppliers of drive and control technologies, Bosch Rexroth ensures efficient, powerful and safe movement in machines and systems of any size. The company bundles global application experience in the market segments of Mobile Applications, Machinery Applications and Engineering, and Factory Automation. With its intelligent components, customized system solutions and services, Bosch Rexroth is creating the necessary environment for fully connected applications. Bosch Rexroth offers its customers hydraulics, electric drive and control technology, gear technology and linear motion and assembly technology, including software and interfaces to the Internet of Things. With locations in over 80 countries, more than 30,500 associates generated sales revenue of 5.5 billion euros in 2017.*

To learn more, please visit [www.boschrexroth.ca](http://www.boschrexroth.ca)

### **About Bosch**

Contact for Journalists:  
Bosch Rexroth Canada  
David Lopes  
3426 Mainway Drive  
Burlington, ON  
Telephone (905) 315-6043  
Fax (905)335-4184  
david.lopes2@boschrexroth.ca

Bosch Rexroth Canada  
Karen Maiden  
3426 Mainway Drive  
Burlington, ON  
Telephone (905) 315-6044  
Fax (905)335-4184  
karen.maiden@boschrexroth.ca

## PRESS RELEASE

2019-01-30

For Immediate Use

*Having established a regional presence in 1906 in North America, the Bosch Group employs nearly 34,500 associates in more than 100 locations, as of December 31, 2017. In 2017 Bosch generated consolidated sales of \$13.7 billion in the U.S., Canada and Mexico. For more information, visit [www.bosch.ca](http://www.bosch.ca)*

*The Bosch Group is a leading global supplier of technology and services. It employs roughly 402,000 associates worldwide (as of December 31, 2017). The company generated sales of 78.1 billion euros (\$88.2 billion) in 2017. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT company, Bosch offers innovative solutions for smart homes, smart cities, connected mobility, and connected manufacturing. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to deliver innovations for a connected life. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. The basis for the company's future growth is its innovative strength. At 125 locations across the globe, Bosch employs some 64,500 associates in research and development.*

*Additional information is available online at [www.bosch.com](http://www.bosch.com), [www.iot.bosch.com](http://www.iot.bosch.com), [www.bosch-press.com](http://www.bosch-press.com), [www.twitter.com/BoschPresse](http://www.twitter.com/BoschPresse).*

Contact for Journalists:  
Bosch Rexroth Canada  
David Lopes  
3426 Mainway Drive  
Burlington, ON  
Telephone (905) 315-6043  
Fax (905)335-4184  
[david.lopes2@boschrexroth.ca](mailto:david.lopes2@boschrexroth.ca)

Bosch Rexroth Canada  
Karen Maiden  
3426 Mainway Drive  
Burlington, ON  
Telephone (905) 315-6044  
Fax (905)335-4184  
[karen.maiden@boschrexroth.ca](mailto:karen.maiden@boschrexroth.ca)