



**PRESS RELEASE**

**For Immediate Release**

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## **ICONICS Highlights Facility AnalytiX<sup>®</sup> Preventative Maintenance Solution at 2018 AHR Expo**

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**Chicago, Illinois – January 22, 2018** – ICONICS is a global automation software provider and five-time winner of the Microsoft Partner of the Year award. The company provides advanced web-enabled BACnet certified visualization, analytics, and mobile software solutions for any energy, manufacturing, industrial or building automation application. ICONICS will highlight its Facility AnalytiX<sup>®</sup> Fault Detection and Diagnostics (FDD) software solution at its booth (#3415) at the 2018 AHR Expo in Chicago, Illinois from January 22-24, 2018.

Facility AnalytiX is a complete, ongoing commissioning software solution based on ICONICS' advanced FDD technology, which significantly reduces costs and improves operational efficiency. Facility AnalytiX incorporates user customizable fault rules to report faults and failures and weighs the probability of equipment failure and advise personnel of immediate preventative actions that can be taken, improving safety and optimizing energy savings. An extensive library of standard HVAC and process equipment diagnostic models minimizes configuration, while a rules-based editor enables intuitive customization and new equipment diagnostic modeling.

“Facility AnalytiX is an integral piece of the solution to help customers ‘Make the Invisible Visible’,” said Russ Agrusa, President and CEO of ICONICS. “When combined with a cloud solution such as Microsoft Azure and ICONICS IoTWorX™, Facility AnalytiX connects to existing HVAC equipment, sensors, or network devices and users can immediately begin monitoring and analyzing their information with just a few mouse clicks.”

Facility AnalytiX provides multiple benefits within Air Conditioning/Heating/Refrigerating applications, as well as those throughout an entire facility, including:

- **Fault State Monitoring and Tracking** – Users can gain better clarity into the lifecycle of faults for maintenance and operations. Log entries are made from each state of a fault's lifecycle when it becomes active or inactive and when faults are resolved by technicians/engineers.
- **Hundreds of Included Fault Rules for Popular Building Equipment**
- **Performance Calculations**
- **Actionable Alarms** - Help to minimize equipment downtime
- **Optimized Efficiency of Facility Operations**
- **Scalable Across a Single Building or an Entire Campus**

## About ICONICS

ICONICS is headquartered in Foxboro, Massachusetts and is a global software developer of visualization, HMI, SCADA and energy solutions. With over 350,000 installations in over 80 countries worldwide and running in over 70 percent of Global 500 companies, ICONICS software is recommended for automating, monitoring and optimizing a customer's most critical assets. ICONICS has recently been named the 2017 Microsoft Application Development Partner of the Year and is a five-time winner of the Microsoft Partner of the Year award.

[www.iconics.com](http://www.iconics.com)

### ICONICS Background Information

ICONICS, a longtime Microsoft Gold Partner and five-time Microsoft Partner of the Year award winner, including the Application Development, CityNext and Sustainability Partner of the Year, provides solutions to improve productivity, reduce integration time and operating costs, and optimize asset utilization with visualization and automation software. Founded in 1986, ICONICS has 350,000 installations in over 80 countries worldwide. ICONICS meets the demanding application challenges of the automotive, building automation, food and beverage, government infrastructure, manufacturing, petrochemical, pharmaceutical, renewable energy, utilities and water/wastewater industries. As a managed Microsoft ISV Partner, ICONICS designs its solutions to leverage Microsoft technologies, including Windows 10, Windows Server, Microsoft .NET, Microsoft Azure, SQL Server and Microsoft SharePoint.

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