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May 14, 2015

Dear Sirs/Madam,

## Sub: Press Release

Please find attached the press releases titled:

- 1. Infosys Joins the Industrial Internet Consortium
- 2. Global Manufacturing Study Shows Early Signs of Adoption of Groundbreaking Machine-to-Data Technologies with China Leading the Way

This is for your information and records.

Yours sincerely,

For Infosys Limited

Authorized Signatory





## **PRESS RELEASE**

## Infosys Joins the Industrial Internet Consortium

Will Apply its Expertise in Predictive Analytics to future IIC Testbeds

Bangalore, May 14, 2015: Infosys (NYSE: INFY), a global leader in consulting, technology, outsourcing and next-generation services, today announced it has joined the Industrial Internet Consortium (IIC), an open membership group established to improve the integration between the physical and the digital worlds and accelerate the adoption of Internet of Things. The goal of the Consortium is to amplify the development and availability of connected, intelligent industrial automation.

In the Industrial Internet Consortium, Infosys will focus on the development of future IIC testbeds with key ecosystem partners, leveraging its expertise in predictive analytics as applied to maintenance, operations, information, service and energy. Its work on predictive analytics solutions for asset efficiency will be anchored on open-source and open-access ingredients for rapid innovation by the community. Testbeds are central to the Consortium's mission to support innovation and new ideas. They enable member companies to collaborate on new solutions and test these in real -world conditions.

Infosys recently announced the launch of the <u>Infosys Information Platform</u>, an open-source-based analytics engine. This has already been deployed to support industrial enterprises to improve the maturity of their Industry 4.0 implementations.

#### Quotes:

#### Sudip Singh, Global Head, Engineering Services, Infosys

"The industrial Internet enables enterprises to use technology to amplify their physical environments in new and unprecedented ways. Membership of the IIC enables us to bring the lessons we have learnt from deploying solutions at the intersection of atoms and bits. We will leverage our open-source-based analytics platform and IOT capabilities to enable the creation of smart, connected machine-to-machine systems that will transform the maturity of cyber-physical deployments."

## Dr. Richard Mark Soley, Executive Director, Industrial Internet Consortium

"The Industrial Internet Consortium (IIC) is delighted to welcome Infosys as a Large Industry Member. Infosys has deep and broad experience in software - the key ingredient to building Internet of Things solutions for industrial systems, and brings an expertise that will be central to future successful IIC testbeds."





**About Infosys** 

Infosys is a global leader in consulting, technology, outsourcing and next-generation services. We enable clients, in more than 50 countries, to stay a step ahead of emerging business trends and outperform the competition. We help them transform and thrive in a changing world by co-creating breakthrough solutions that combine strategic insights and execution excellence.

Visit <u>www.infosys.com</u> to see how Infosys (NYSE: INFY), with US\$ 8.7 billion in annual revenues and 176,000+ employees, is helping enterprises renew themselves while also creating new avenues to generate value.

#### Safe Harbor

Certain statements in this press release concerning our future growth prospects are forward-looking statements regarding our future business expectations intended to qualify for the 'safe harbor' under the Private Securities Litigation Reform Act of 1995, which involve a number of risks and uncertainties that could cause actual results to differ materially from those in such forward-looking statements. The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding fluctuations in earnings, fluctuations in foreign exchange rates, our ability to manage growth, intense competition in IT services including those factors which may affect our cost advantage, wage increases in India, our ability to attract and retain highly skilled professionals, time and cost overruns on fixed-price, fixed-time frame contracts, client concentration, restrictions on immigration, industry segment concentration, our ability to manage our international operations, reduced demand for technology in our key focus areas, disruptions in telecommunication networks or system failures, our ability to successfully complete and integrate potential acquisitions, liability for damages on our service contracts, the success of the companies in which Infosys has made strategic investments, withdrawal or expiration of governmental fiscal incentives, political instability and regional conflicts, legal restrictions on raising capital or acquiring companies outside India, and unauthorized use of our intellectual property and general economic conditions affecting our industry. Additional risks that could affect our future operating results are more fully described in our United States Securities and Exchange Commission filings including our Annual Report on Form 20-F for the fiscal year ended March 31, 2014 and our Forms 6- K for the quarters ended June 30, 2014, September 30, 2014 and December 31, 2014. These filings are available at www.sec.gov. Infosys may, from time to time, make additional written and oral forwardlooking statements, including statements contained in the company's filings with the Securities and Exchange Commission and our reports to shareholders. Any forward-looking statements contained herein are based on assumptions that we believe to be reasonable as of this date. The company does not undertake to update any forward-looking statements that may be made from time to time by or on behalf of the company unless it is required by law.

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# Global Manufacturing Study Shows Early Signs of Adoption of Groundbreaking Machine-to-Data Technologies with China Leading the Way

Many industrial companies see potential in Internet of Things but lack strategy to improve asset efficiencies using data

Bangalore, May 14 2015: Infosys (NYSE: INFY), a leader in consulting, technology, outsourcing and next-generation services, together with the Institute for Industrial Management (FIR) at the University of Aachen, Germany (RWTH) today published the results of a global study on asset efficiency. The study's objective was to measure the maturity of asset efficiency strategies in industrial manufacturing worldwide. The study polled more than 400 industrial, manufacturing and process industry executives in China, France, Germany, the United Kingdom and the United States across several sectors including aerospace, automotive, electronics and machinery.

## Key findings of the study:

- 85 percent of manufacturing companies globally are aware of the potential of technologies in increasing asset efficiency. However, only 15 percent of enterprises surveyed have already implemented dedicated strategies to this end by analyzing machine data
- 57 percent of companies measure the operational efficiency of production machinery and production systems with indicators, but only 13 percent do this in real-time
- 13 percent of companies use real-time data for maintenance. This varies by country with Germany and France reporting lower levels, nine and six percent respectively, and the United States at 21 percent
- While 81 percent of respondents are aware of the potential of machine condition surveillance for enhancing maintenance, only 17 percent have put such principles into practice
- 89 percent are aware of the high potential of information efficiency, yet only 11 percent have systematically implemented this

The research revealed that the largest improvements planned over the next five years are in the areas of information interoperability, data standardization and advanced analytics. Manufacturing being energy intensive, the majority (88 percent) of the companies surveyed have identified energy management as a





critical factor for achieving asset efficiency. However, only 15 percent have systematic and integrated implementation of energy efficiency throughout the lifecycle of assets in place.

#### China has highest percentage of early adopters

Across the five regions surveyed, the level of maturity with regard to machine data technologies varies significantly. While no country can claim to be the global early adopter, the percentage of companies in China (57 percent) that were identified as early adopters is significantly higher than anywhere else. The United States is at 32 percent, United Kingdom at 26 percent, Germany at 21 percent and France at 14 percent.

The rate of implementation of asset efficiency strategies in each country over the next five years is expected to be broadly the same. Nearly half of the respondents surveyed (48 percent) want to use machine data technologies by 2020 to systematically implement solutions to enhance asset efficiency. One fifth (20 percent) believe that by 2020 they will not achieve anything beyond recognizing the potential of the Industrial Internet of Things (or Industry 4.0 as Germany refers to this) concept.

#### Sudip Singh, Vice President and Global Head of Engineering, Infosys

"With equipment and system processes becoming intelligent, virtually every process and activity in the manufacturing enterprises involves data. If machine data can be transformed into meaningful insights, it will be able to provide maintenance engineers with powerful tools to accurately predict failures and make better informed decisions. Enterprises implementing technology-enabled data analytics approaches can optimally manage their assets and associated performance. This, in turn, improves availability, maximizes performance, consumes less energy, produces less waste and enhances overall quality of products."

#### Prof. Volker Stich, CEO of the Institute for Industrial Management, Aachen University

"The study we conducted together with Infosys reveals highly relevant differences between industry nations with regard to their maturity levels and abilities in 'advanced manufacturing', also known as 'Industry 4.0' in Germany. Without a doubt, digitalization is the future of manufacturing industries. Even though leading manufacturing countries like Germany are still pioneers in machinery construction and engineering, they have to be aware of the so called 'fast lane' digital and smart services. This is where the future progress and profit lie. We hope that our study drives awareness about this in the respective industries."

Details of the survey and stories on how companies are addressing their Industry 4.0 roadmap can be found at www.infosys.com/industry-4-0





#### Methodology

The research used the Industry 4.0 framework, conceptualized by the German government and developed by industry leaders, to investigate the effectiveness of existing asset management processes. This reference framework is therefore applicable to any industrial organization in the world. The study polled 433 industrial manufacturing executives in five regions – China, France, Germany, the United Kingdom and the United States. The results provide the first glimpse into the understanding of industry preparedness for Industry 4.0 and specifically into the critical aspect of asset efficiency. Infosys and RWTH Aachen focused on the four most important asset efficiency levers namely, maintenance management, operational management, information management, and energy management. Respondents were asked to outline their current maturity levels on these levers and their target for 2020 on a four-point scale from, 'Not Implemented (lowest maturity)', 'Potential Recognized', 'Partially Implemented' and 'Systematically Implemented and Benefits Realized (highest maturity)'. For the purpose of analysis, enterprises were categorized as 'Early Adopters' or 'Followers' based on their response to the levers of asset efficiency. This paper reports the status today and the aspiration for 2020 by asset efficiency levers, industry and production type, and country.

#### About FIR

The FIR (Institute for Industrial Management) at the RWTH Aachen University is a non-profit, intersectoral research institution concerned with business organization and corporate development. The institute provides research, qualification programs and lectures in the fields of service management, information management, production management and business transformation. As a member of the German Federation of Industrial Research Associations, the FIR promotes research and development for the benefit of small, medium-sized and large businesses.

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for the quarters ended June 30, 2014, September 30, 2014 and December 31, 2014. These filings are available at <a href="www.sec.gov">www.sec.gov</a>. Infosys may, from time to time, make additional written and oral forward-looking statements, including statements contained in the company's filings with the Securities and Exchange Commission and our reports to shareholders. Any forward-looking statements contained herein are based on assumptions that we believe to be reasonable as of this date. The company does not undertake to update any forward-looking statements that may be made from time to time by or on behalf of the company unless it is required by law.

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