



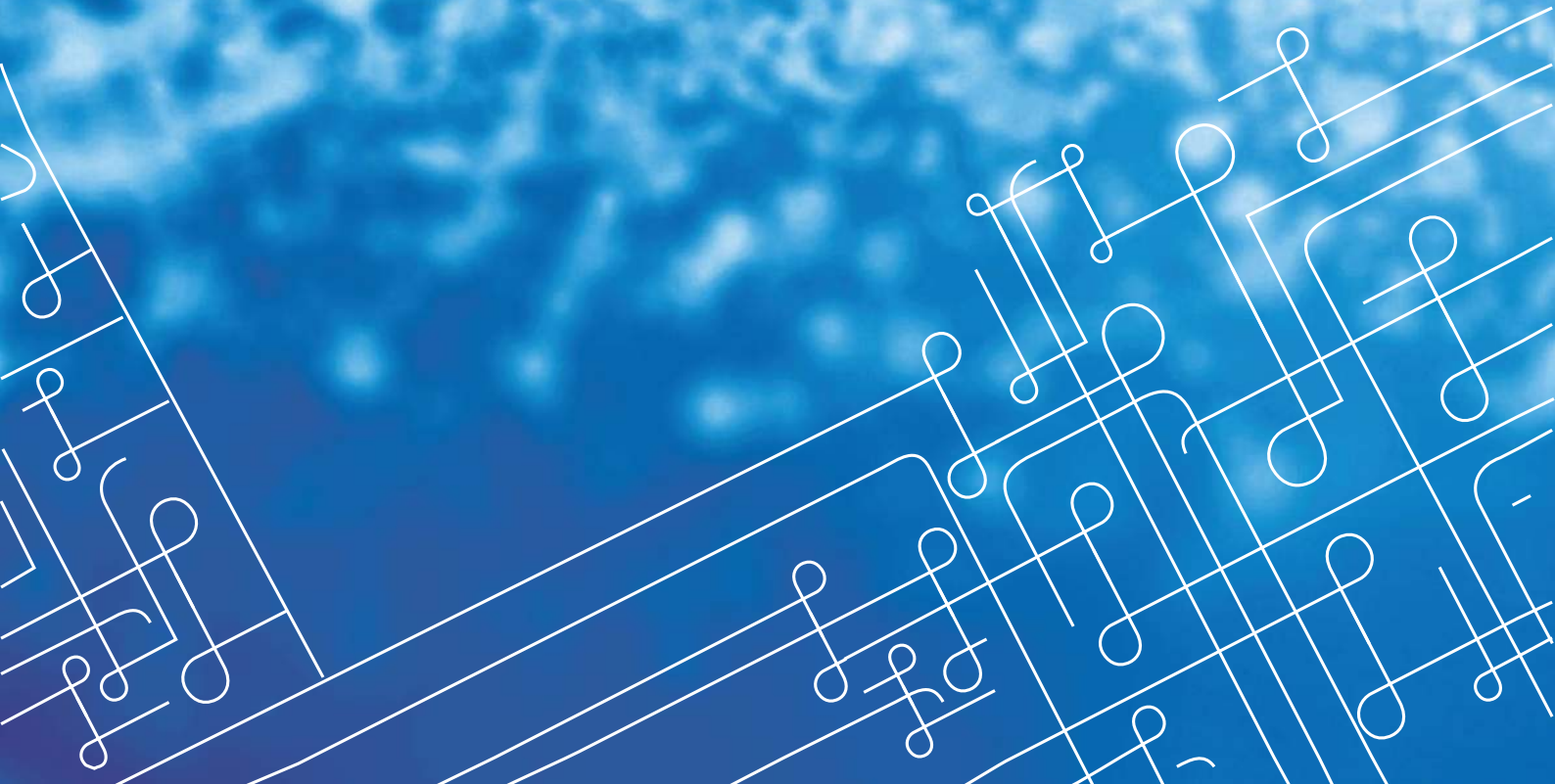
CII

**INDUSTRIAL  
INNOVATION  
AWARDS 2016**

Recognizing Champions of Indian Innovation

# Inspiring Innovations

Retrospect 2016



# Innovation Journey

## An initiative paved for innovation

Over a period of 8 months in 2016, CII Industrial Innovation Awards has established an exciting and enlightening journey of interaction and evaluation of some of the best organizations in manufacturing and service sector. The Award has evolved since its inception in 2014 and has shifted to a new level, as various organizations across India have applied to showcase their innovative solutions for many of the

India's and world's industrial challenges. Stages of assessment in this competition, starting from application to Grand Jury stage, have strengthened the innovation spirit across Indian organizations. This coveted Innovation Award has been instrumental to built competitiveness among applicants, and been able to promote and establish thought leadership within Indian industry.



### The Grand Jury for 2016

L-R : **Prof. Rishikesh T. Krishnan**, Director, IIM Indore; **Dr. Prabhat Ranjan**, Executive Director, TIFAC; **Prof. Y S Rajan**, Chairman, NIT, Manipur & Honorary Distinguished Professor, ISRO, **Mr. S Gopalakrishnan**, Chairman - CII Start Up Council 2016 -17: & Co-founder Infosys, Chairman Axilor Ventures; **Dr. A Sivathanu Pillai**, Founder CEO & MD, BrahMos Aerospace Private, Bangalore, **Prof. Devang Khakhar**, Director, IIT Bombay; **Prof. H P Khincha**, Adviser, Dept. of Electrical Engineering & Former vice chancellor of Vishwaraya Technical University, **Prof. Gautam Biswas**, Director, Indian Institute of Technology, Guwahati

# Innovation excellence through CII Industrial Innovation Awards:

## 2016 Journey

CII honored top 25 innovative companies and top 10 innovative start-ups for their innovation in 2016.

A total of 130 entries were received this year from various large, medium and small enterprises. After the initial phase of submission and subsequent online jury, top 65 companies were selected for the main phase. Two level of screening were carried out on these 65 enterprises, consisting of Onsite Jury Assessment (In direct interaction with enterprises and Assessors) and First level Jury (physical meeting of Assessors to evaluate the results) to shortlist top 25 for the Grand Jury. From these 25, 7 companies were selected for special awards under various categories in Grand Jury stage.

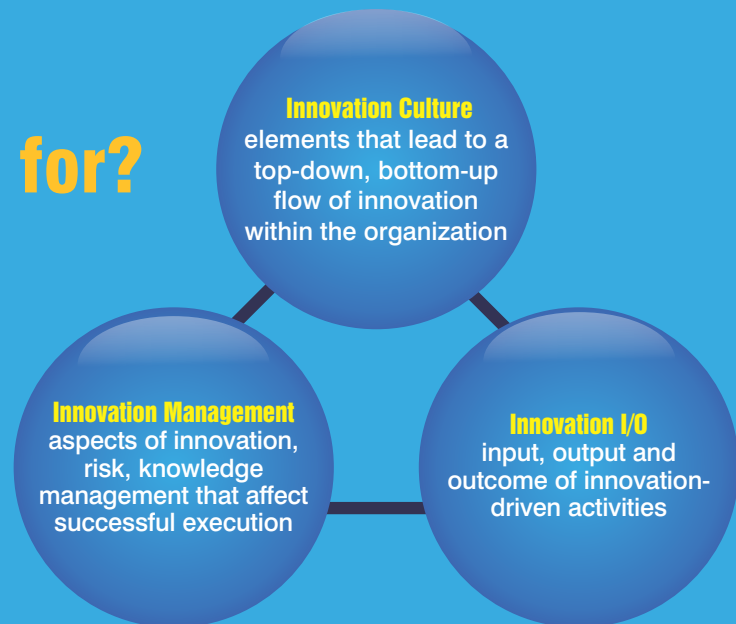
In the start-up category, the numbers of entries received were 85. After the first level of submission and subsequent online jury top 59 were selected for the Final stage. After evaluation of the finalists, the jury selected top 10 most Promising start-ups.



## What Jury looked for?

The Jury evaluated 3 key elements that make an organization innovative and enables to sustain organizations innovation capabilities; innovation maturity framework was used by jury to capture a 360-degree perspective.

The innovation maturity framework comprised of three elements mentioned in the circles:



Each element was further divided into key areas of interest. The following table lists out areas under each element which the Jury looked for:

Innovation Culture	Innovation Management	Innovation I/O
Board/CxO	Ideation	Input resources
Middle Management	Planning	Outputs
Ground Force	Risk mitigation	Outcomes
Empowerment	Implementation	
	Knowledge management	

# Winners of CII Industrial Innovation Awards 2016



**Grand Award (Most Innovative Company of the year)  
& Award for Manufacturing Sector  
Large Enterprise**  
JCB India



**Award for Manufacturing Sector  
Medium Enterprise**  
Grind Master Machines Pvt. Ltd.



**Award for Manufacturing Sector  
Micro & Small Enterprise**  
Vyome Biosciences Pvt. Ltd.



**Award for Manufacturing Sector  
Micro & Small Enterprise**  
Lotus Wireless Technologies India Pvt. Ltd.



**Award for Service Sector  
Large Enterprise**  
Tata Power Delhi Distribution Ltd.



**Award for Service Sector  
Medium Enterprise**  
Cholan Tours Pvt. Ltd.



**Award for Service Sector  
Micro & Small Enterprise**  
Rajasthan Fort and Palace Pvt. Ltd.

## Start-ups



**Grand Award (Most Promising Start-up)**  
Multiversal Technologies



**Best Manufacturing Start-up**  
Embryyo Technologies Pvt. Ltd.



**Best Manufacturing Start-up**  
Creintors Teknosol Pvt. Ltd.



**Best Service Start-up**  
iTeach Fellowship  
(An initiative of iTeam Advisors Echelon Pvt. Ltd.)

# Top 25 Innovative Companies for 2016

The names of companies are listed in alphabetical order.

 Aerospace Engineers Pvt. Ltd.	 Anandi Enterprises	 Bharat Biotech International Ltd.	 Carborundum Universal Ltd.	 Cholan Tours Pvt. Ltd.
 Electronics Corporation of India Ltd.	 Grind Master Machines Pvt. Ltd.	 JCB India	 Kimplas Piping Systems Ltd.	 Lotus Wireless Technologies India Pvt. Ltd.
 Microlit	 Minda Industries Ltd.	 Monachem Additives Pvt. Ltd.	 National Engineering Industries Ltd.	 Neogi Technologies And Research Pvt. Ltd.
 Nokia Solutions & Networks India Pvt. Ltd.	 Rajasthan Fort and Palace Pvt. Ltd.	 Siddharth Starch Pvt. Ltd.	 Star Health And Allied Insurance Company Ltd.	 Tata Chemicals Ltd.
 Tata Power Delhi Distribution Ltd.	 The Hi-Tech Robotic Systemz Ltd.	 Universal Orbital Systems Pvt. Ltd.	 Vedanta Limited – Sesa Goa Iron Ore	 Vyome Biosciences

## Top 10 Promising Start-ups

 Aton Rural Development Pvt. Ltd.	 iMinBit TechIndia Pvt. Ltd.	 Creintors Teknosol Pvt. Ltd.	 Embryyo Technologies Pvt. Ltd.	 iTeach Fellowship (An initiative of iTeam Advisors Echelon Pvt. Ltd.)
 Lucideus Tech Pvt. Ltd.	 Multiversal Technologies	 Newndra Innovations Pvt. Ltd.	 JC OrthoHeal Pvt. Ltd.	 Planys Technologies



## Confederation of Indian Industry

The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering industry, Government, and civil society, through advisory and consultative processes.

CII is a non-government, not-for-profit, industry-led and industry-managed organization, playing a proactive role in India's development process. Founded in 1895, India's premier business association has over 8000 members, from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 200,000 enterprises from around 240 national and regional sectoral industry bodies.

CII charts change by working closely with Government on policy issues, interfacing with thought leaders, and enhancing efficiency, competitiveness and business opportunities for industry through a range of specialized services and strategic global linkages. It also provides a platform for consensus-building and networking on key issues.

Extending its agenda beyond business, CII assists industry to identify and execute corporate citizenship programmes. Partnerships with civil society organizations carry forward corporate initiatives for integrated and inclusive development across diverse domains including affirmative action, healthcare, education, livelihood, diversity management, skill development, empowerment of women, and water, to name a few.

The CII theme for 2016-17, **Building National Competitiveness**, emphasizes Industry's role in partnering Government to accelerate competitiveness across sectors, with sustained global competitiveness as the goal. The focus is on six key enablers: Human Development; Corporate Integrity and Good Citizenship; Ease of Doing Business; Innovation and Technical Capability; Sustainability; and Integration with the World. With 66 offices, including 9 Centres of Excellence, in India, and 9 overseas offices in Australia, Bahrain, China, Egypt, France, Germany, Singapore, UK, and USA, as well as institutional partnerships with 320 counterpart organizations in 106 countries, CII serves as a reference point for Indian industry and the international business community.

### Confederation of Indian Industry

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