

i-Factory Network

REPORT
JANUARY
2025



CENTRE FOR
INDUSTRY 4.0



FACTORY
NETWORK



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i-Factory Network

A network of 10 cutting-edge Industry 4.0 experience centers acting as torchbearers for promoting innovation and adoption of Industry 4.0 solutions in order to make Indian Industries globally competitive across sectors and parts of the country in alignment with national priorities.



OUR FOCUS

- Co-creating the future of manufacturing
- Accelerating the adoption of Industry 4.0 Solutions
- Unlocking the power of Digital Transformation, promoting collaboration and knowledge sharing



Beneficiaries

- Industry professionals, managers and leaders
- Lifelong learners and change embracers
- Digital transformation evangelist
- Aspiring entrepreneurs
- Students, faculties, career advancers and innovators

Industry 4.0 Hands-on Training

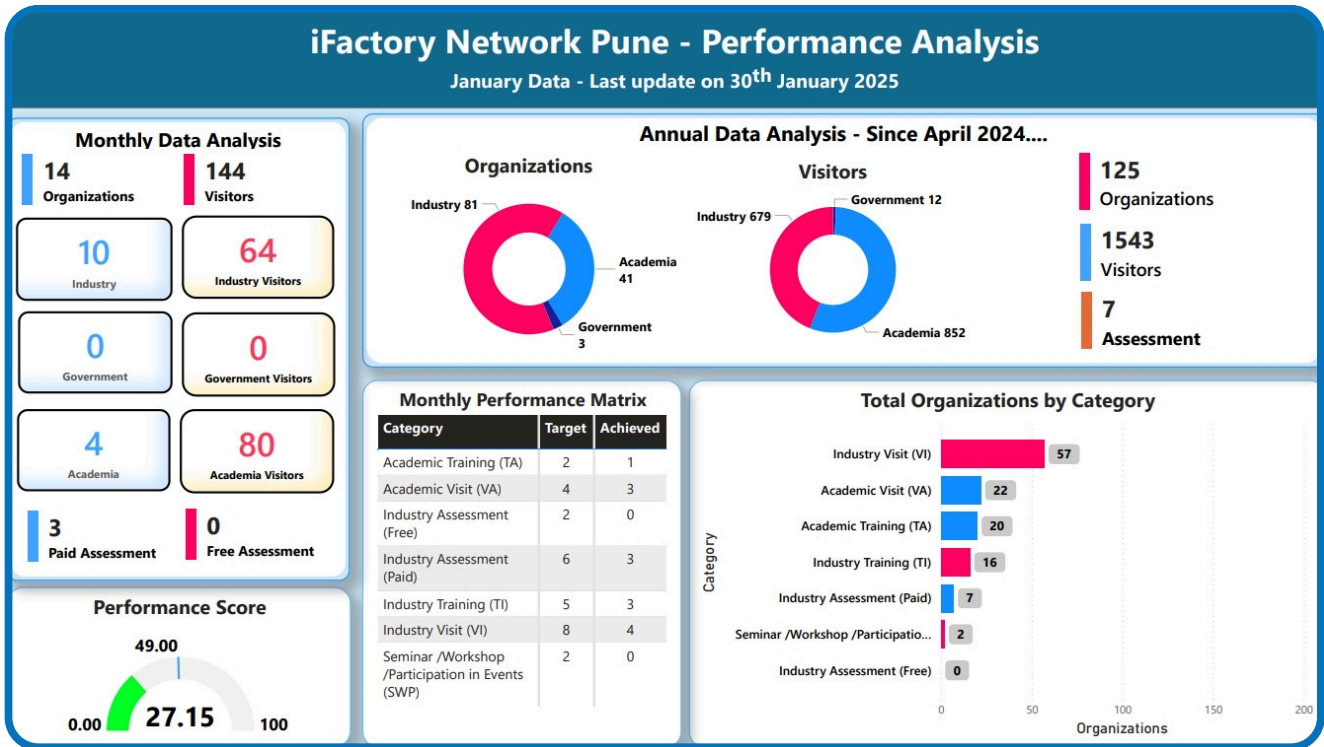
The Industry 4.0 Hands-on Training, allows participants to interact, learn and understand the impact of different digital solutions.

The training will provide an overview of the basic concepts of

- Industry 4.0 production strategies
- Skill building through the iFactory Training includes both theoretical (in-classroom) and shop-floor experiential learning sessions.



i-Factory Lab, Pune



CAIT EduSys Pvt Ltd.



G H RAISONI College OF Engineering and Management

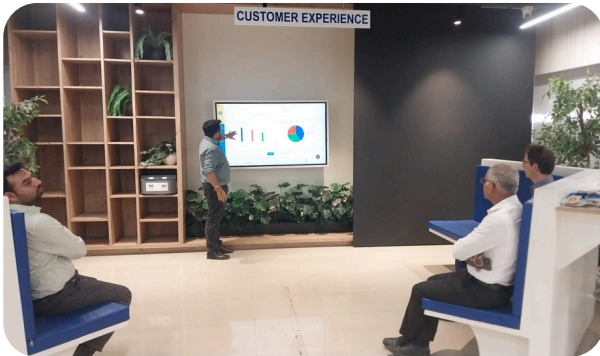


Savitribai Phule Pune University Instrumentation Department



Savitribai Phule Pune University Vice Chancellor

i-Factory Lab, Pune



Knorr-Bremse Munich



Forbes Marshall



Maruti



MESMERISE



Bosch



Kirloskar Pneumatic Company Limited

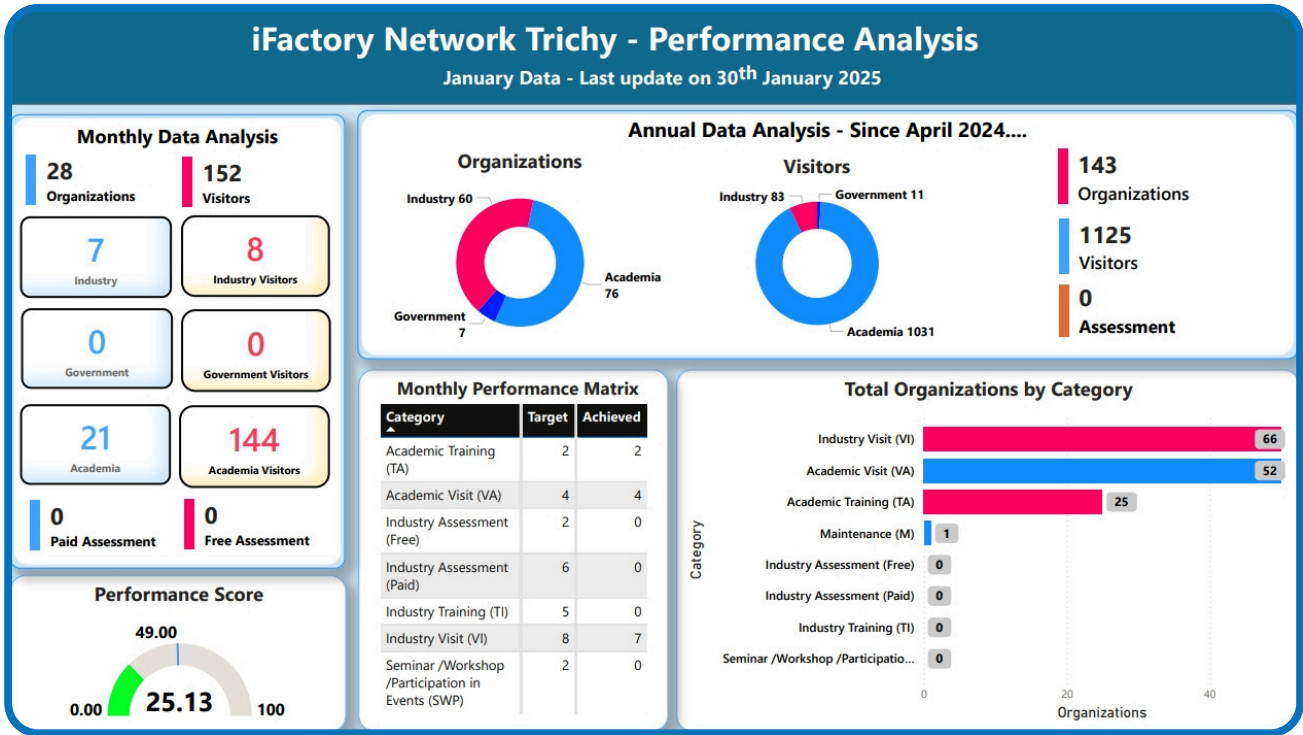


COEP Technological University



John Deere

i-Factory Network, Trichy



Heavy Alloy Penetration Project



VELAAN MART AGRITECH



FOOD & HEALTH CARE, KOINNOVATION, ROBOTICS & AUTOMATION



Indra Ganesan Institute - Bachelor of Commerce

i-Factory Network Trichy



Indra Ganesan Institute - Nursing



Indra Ganesan Institute College of Engineering



Indra Ganesan Institute - Bachelor of Naturopathy and Yoga Science



Indra Ganesan Institute - Pharmacy

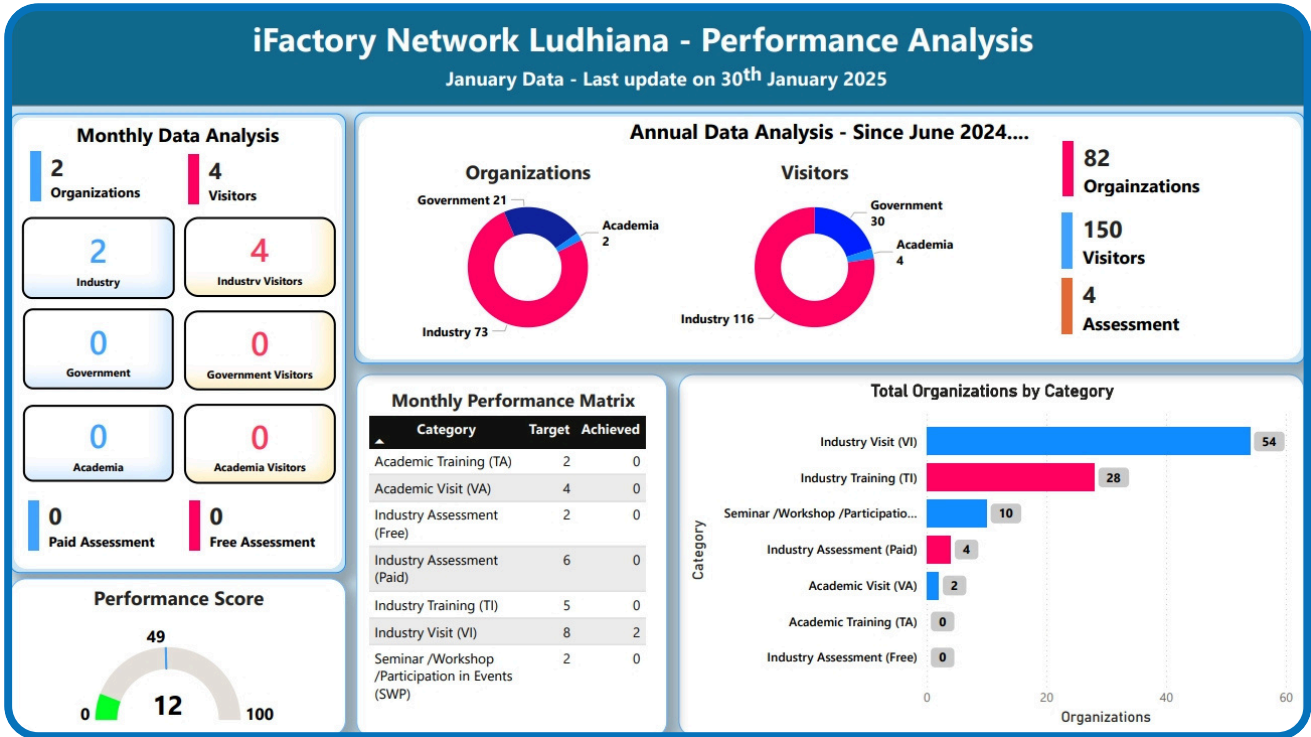


Tiruchirappalli Deputy Collector



Ministry of Heavy Industries

i-Factory Network, Ludhiana



Akal Spring & Rajat Udyog



Central Tool Room, Ludhiana



Altem Technology Pvt. Ltd



Engineering Exports Promotion Council

i-Factory Network, Ludhiana



Indian Tobacco Company Limited



Intertek



Bureau of Indian Standard



**Confederation of Indian Industry
Ludhiana**



Bull Forge



District Industries Centre

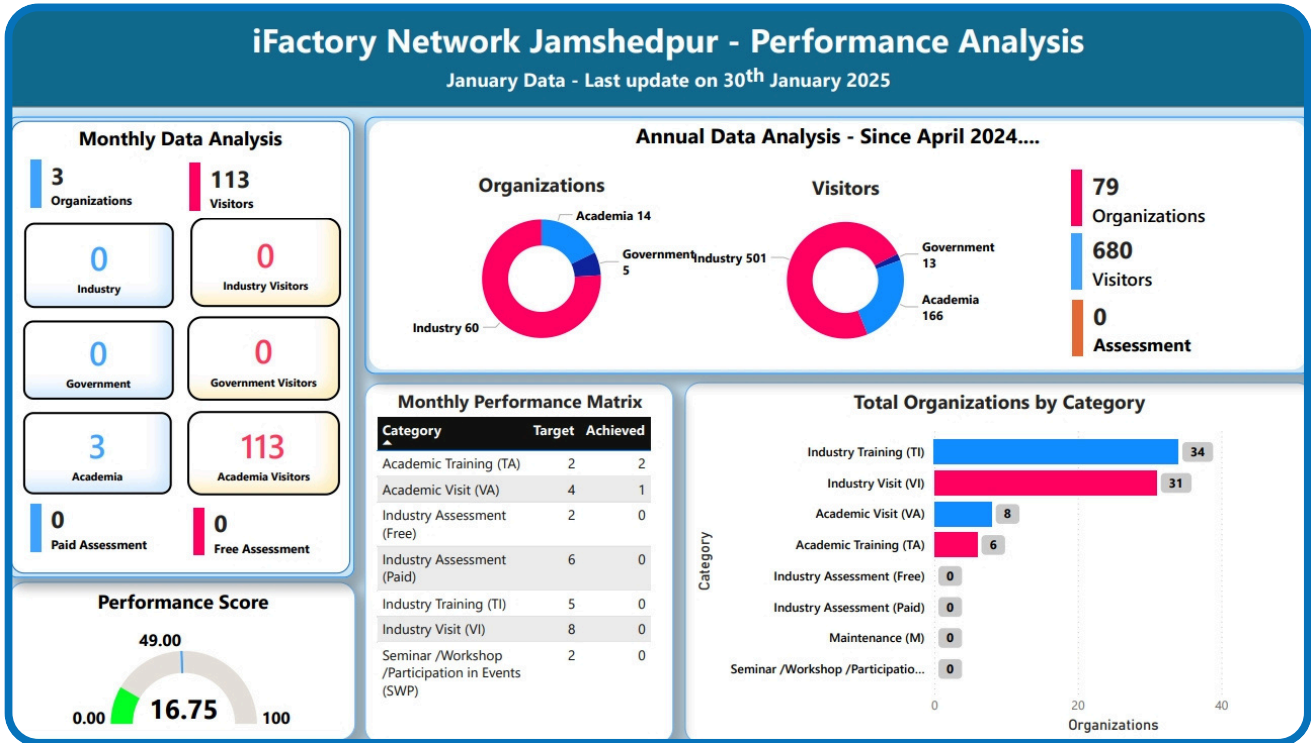


Kistler



Eastman Cast & Forge

i-Factory Network Jamshedpur



Arka Jain University - B. Tech Mechanical Engineering



Arka Jain University - B. Tech Electronics



Monahar Lal +2 High School Chakulia



Tata Motors Limited - HVTL

i-Factory Network Jamshedpur



Tata Motors Limited - Quality



Tata Motors Limited - Medical Line



Tata Motors Limited - Trim factory



Tata Motors Limited - CPS Plant 3

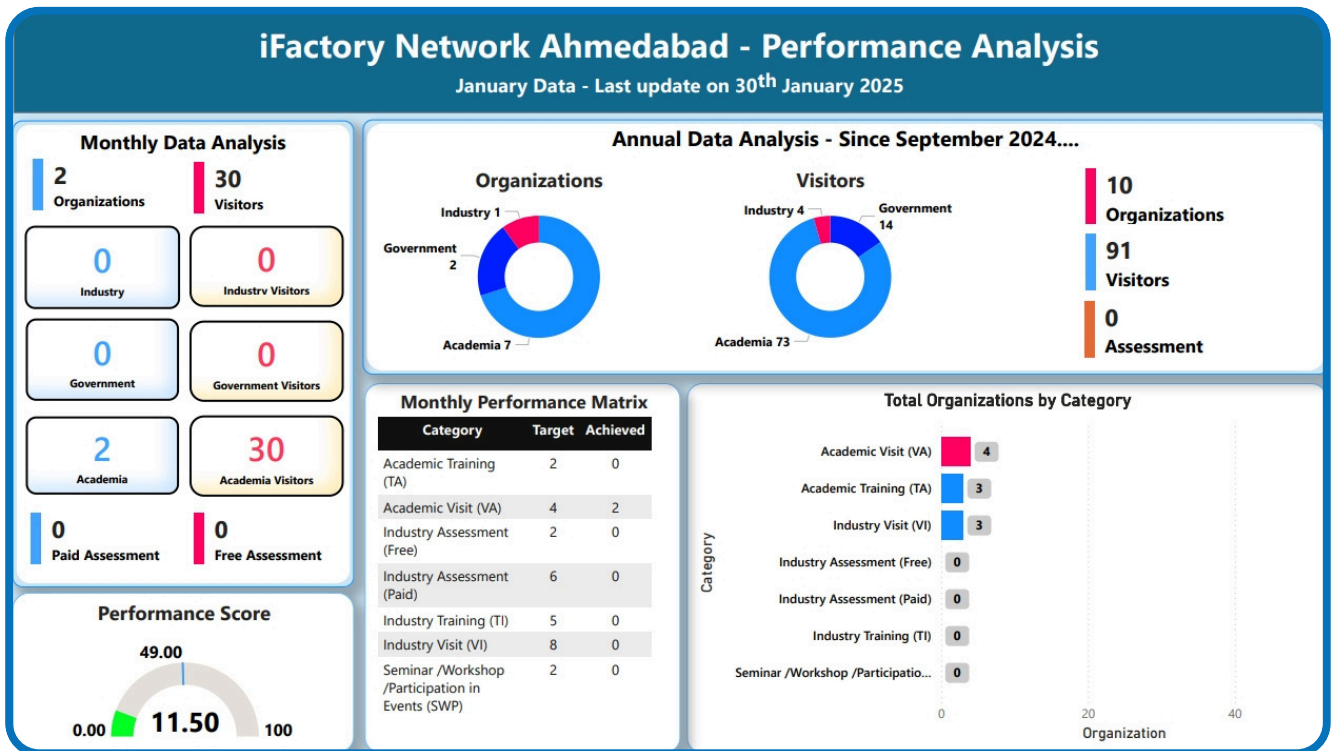


Tata Motors Limited - Heat Treatment



Tata Motors Limited - Gear Grinding

i-Factory Network, Ahmedabad



Institute of Advance Research & L.D College of Engineering

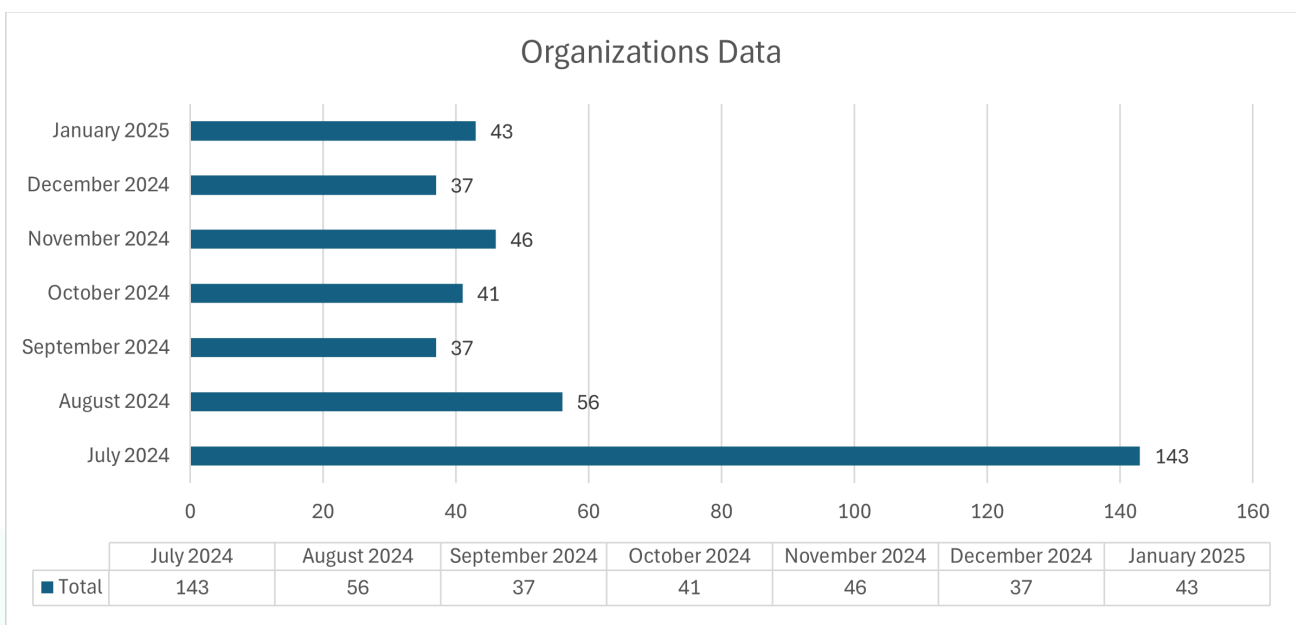


Industrial training institutes, Kubernagar

Program Summary



As we conclude our efforts in January 2025, we step into February with renewed energy and a bold vision for the future. Our mission is to amplify our impact by accelerating the adoption of Industry 4.0 and expanding the iFactory Network across India. These cutting-edge advancements will be instrumental in driving society's digital transformation, fostering innovation, and ensuring sustained growth in the years ahead.



Contact Us



Pune | C4i4 Lab, Samarth Udyog Technology Forum
Contact Number: +91-9175756900
Email- support.ifactory@c4i4.org
Website- <https://ifactory.c4i4.org/pune/>



Tiruchirappalli | Indra Ganesan College of Engineering
Contact Number: +91-8508688828
Email- iFactory.IG_Trichy@c4i4.org
Website- <https://ifactory.c4i4.org/Trichy/>



Ludhiana | Institute For AutoParts and Hand Tools Technology
Contact Number: +91-8427262400
Email- iFactory.IAHT_Ludhiana@c4i4.org
Website- <https://ifactory.c4i4.org/Ludhiana/>



Jamshedpur | Management Training Center, Tata Motors Limited
Contact Number: +91-8144996632
Email- iFactory.TML_Jamshedpur@c4i4.org
Website- <https://ifactory.c4i4.org/Jamshedpur/>



ITI - Industrial Training Institute 4th Floor, ITI Rd, near Galaxy Cinema
Naroda, Naroda, Ahmedabad, Gujarat 382475
Contact Number: +919033361466
Email- ifactory.ksu_ahmedabad@c4i4.org



Ground Floor, SPPU Research Park Foundation,
Savitribai Phule Pune University, Ganeshkhind,
411007

Mob No.- +91- 9175756900
Email- support.ifactory@c4i4.org
Website- <https://ifactory.c4i4.org/>

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