# i-Factory Network

## REPORT
### JUNE 2025

# CONTENTS

# 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.

SRINAGAR

LUDHIANA

DELHI

PANTNAGAR

ASSAM

INDORE

AHMEDABAD

JAMSHEDPUR

PUNE

VISAKHAPATNAM

TIRUCHIRAPPALLI
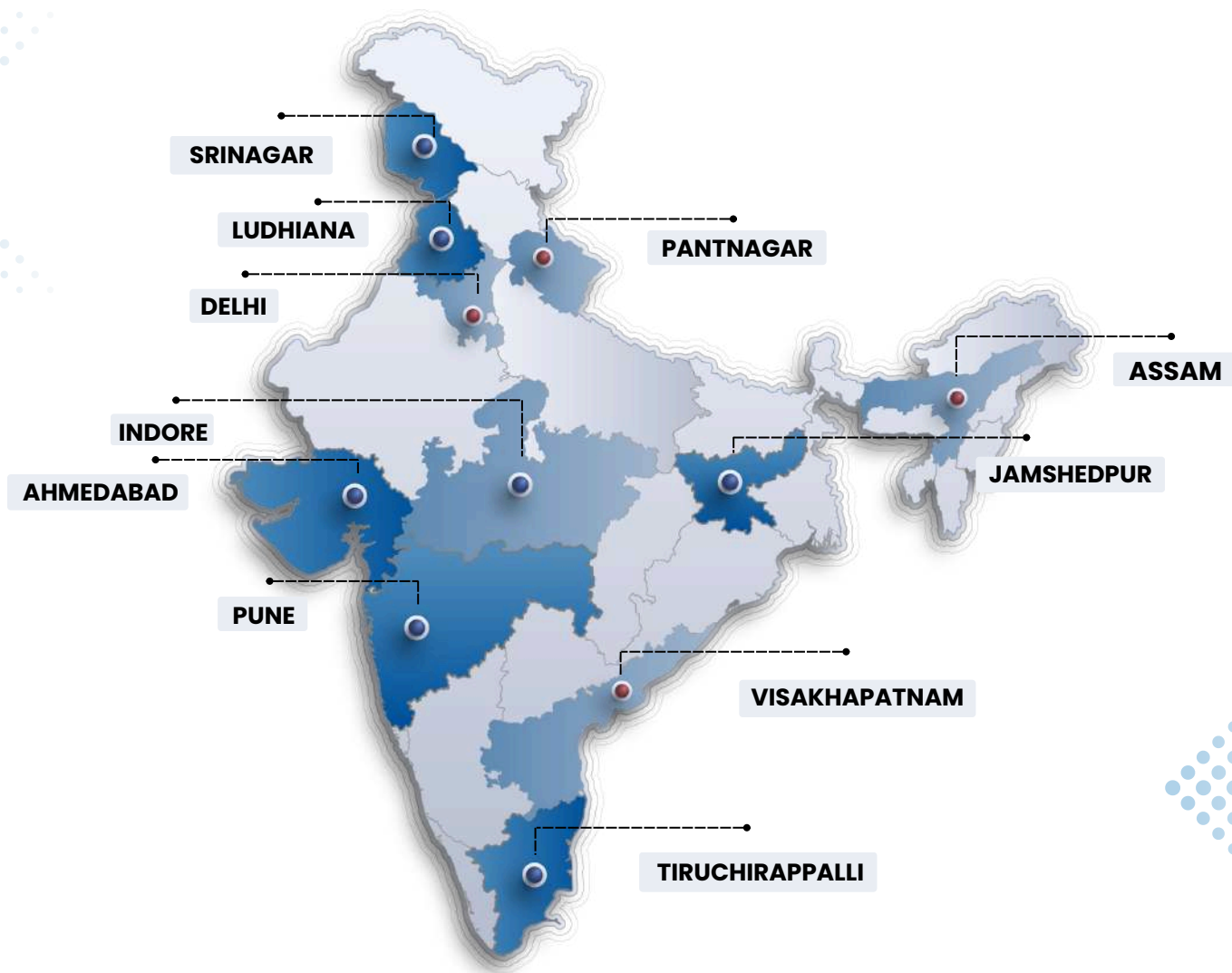
# OUR FOCUS

- 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.
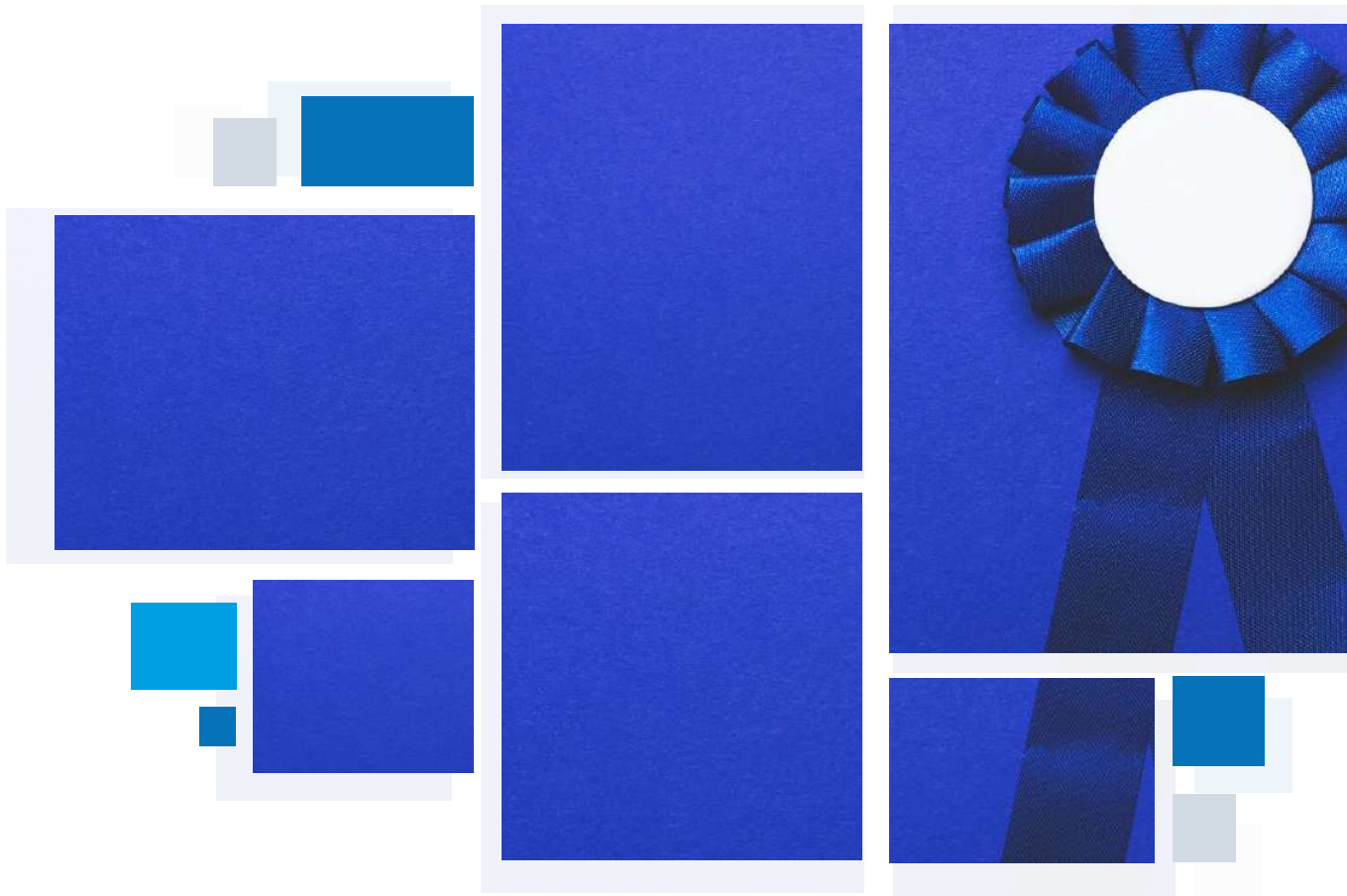
# KEY ACHIEVEMENTS

- The iFactory Network Lab, Trichy, in collaboration with the C4i4 Lab, organized a three-day seminar on 'Smart Manufacturing through Digital Transformation' to showcase cutting-edge technologies and promote industry adoption of digital solutions.
- The iFactory Network Lab, Trichy, has signed an MoU with Sekar Engineering to collaborate on workforce training and skill development in smart manufacturing technologies.
- Successfully conducted Train the Trainer program at New iFactory Network Lab at SUAS, Indore

# TRAIN THE TRAINER AT SUAS, INDORE

# i-Factory Lab, Pune



## iFactory Network Pune - Performance
### Month - June 2025

**18** Organizations
**80** Beneficiaries

| | Organizations | Beneficiaries |
|---|---|---|
| I4 Discovery | 17 | 63 |
| Training | 1 | 17 |
| Assessments | 0 | |

**Performance Score**
49.00
0.00 — **69.50** — 100

### Annual Data Analysis

**Beneficiaries - 2024**
Government 12
Industry 734
Academia 1410

**Beneficiaries - 2025**
Academia 23
Government 1
Industry 141

### Glimpses of the Month
Ather Energy
ACMA & Mobiliuz

### Outreach Activities
Events 3
Collaborations 14

### Digital Maturity Assessment
**List of Companies**
- Setco Spindles India Pvt. Ltd.
- Panchsheel Filter Pvt. Ltd.
- Norton
- Meril Healthcare pvt. Ltd
- Fibro India
- Dynamic Energy Engineers
- Artech Welders pvt. Ltd.
- Adept Prosign Pvt. Ltd.



**PRINCIPAL CONSULTANT: SBU**



**ATHER ENERGY**



**GH RAISONI FACULTY DEVELOPMENT PROGRAM**



**MERIL LIFESCIENCE PVT LTD**

# i-Factory Lab, Pune



**BOSCH DIGITAL WORKFORCE**



**INDIRA GLOBAL SCHOOL OF BUSINESS**



**K M ABRAHAM, CHIEF PRINCIPAL SECRETARY TO THE CHIEF MINISTER OF KERALA**



**RWTH AACHEN UNIVERSITY, GERMANY**
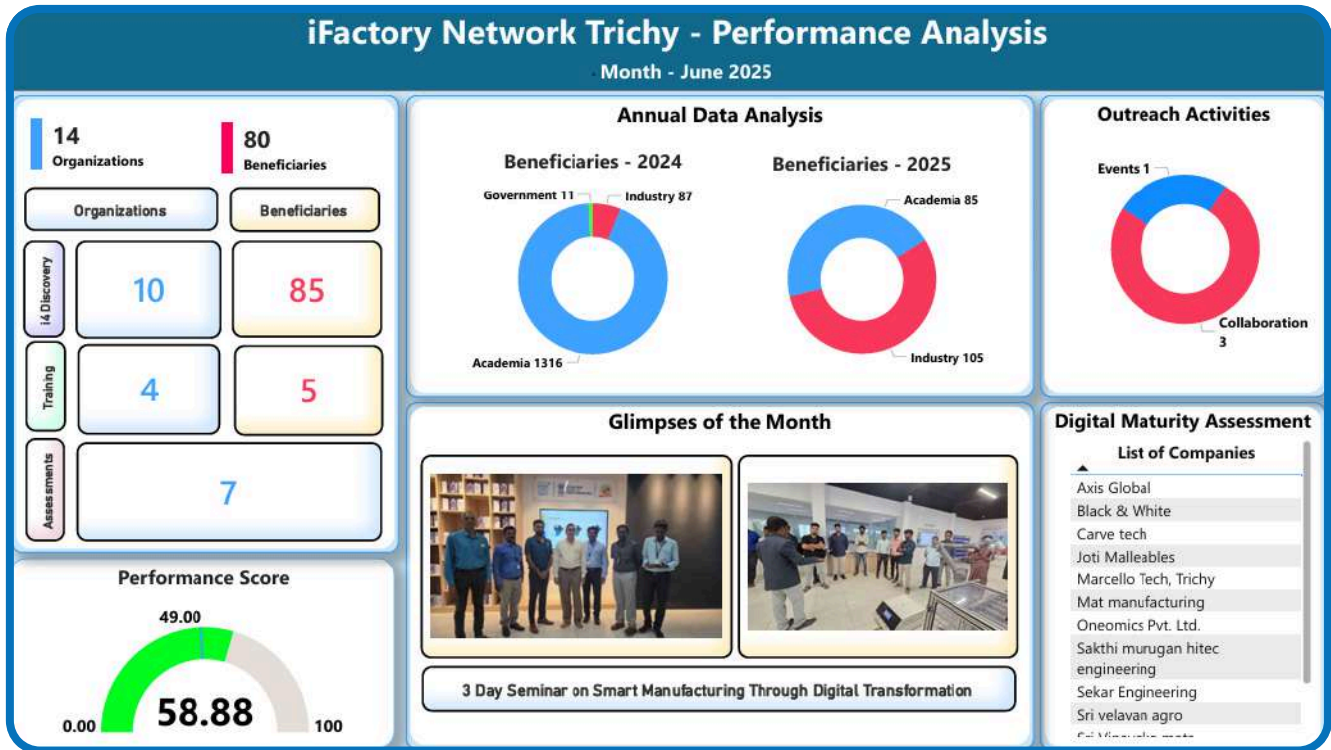


**TATA MOTORS**



**KIRLOSKAR FERROUS**



**COEP TECHNOLOGICAL UNIVERSITY**



**JOHN DEERE**

# i-Factory Network, Trichy

## iFactory Network Trichy - Performance Analysis
### Month - June 2025

**14** Organizations

**80** Beneficiaries

| | Organizations | Beneficiaries |
|---|---|---|
| i4 Discovery | 10 | 85 |
| Training | 4 | 5 |
| Assessments | 7 | |

### Performance Score

49.00

0.00  **58.88**  100

### Annual Data Analysis

**Beneficiaries - 2024**
- Government 11
- Industry 87
- Academia 1316

**Beneficiaries - 2025**
- Academia 85
- Industry 105

### Glimpses of the Month



3 Day Seminar on Smart Manufacturing Through Digital Transformation

### Outreach Activities

- Events 1
- Collaboration 3

### Digital Maturity Assessment

**List of Companies**

- Axis Global
- Black & White
- Carve tech
- Joti Malleables
- Marcello Tech, Trichy
- Mat manufacturing
- Oneomics Pvt. Ltd.
- Sakthi murugan hitec engineering
- Sekar Engineering
- Sri velavan agro
- Sri Vinayaka mata



**VELTECH UNIVERSITY**



**SEKAR ENGINEERING**



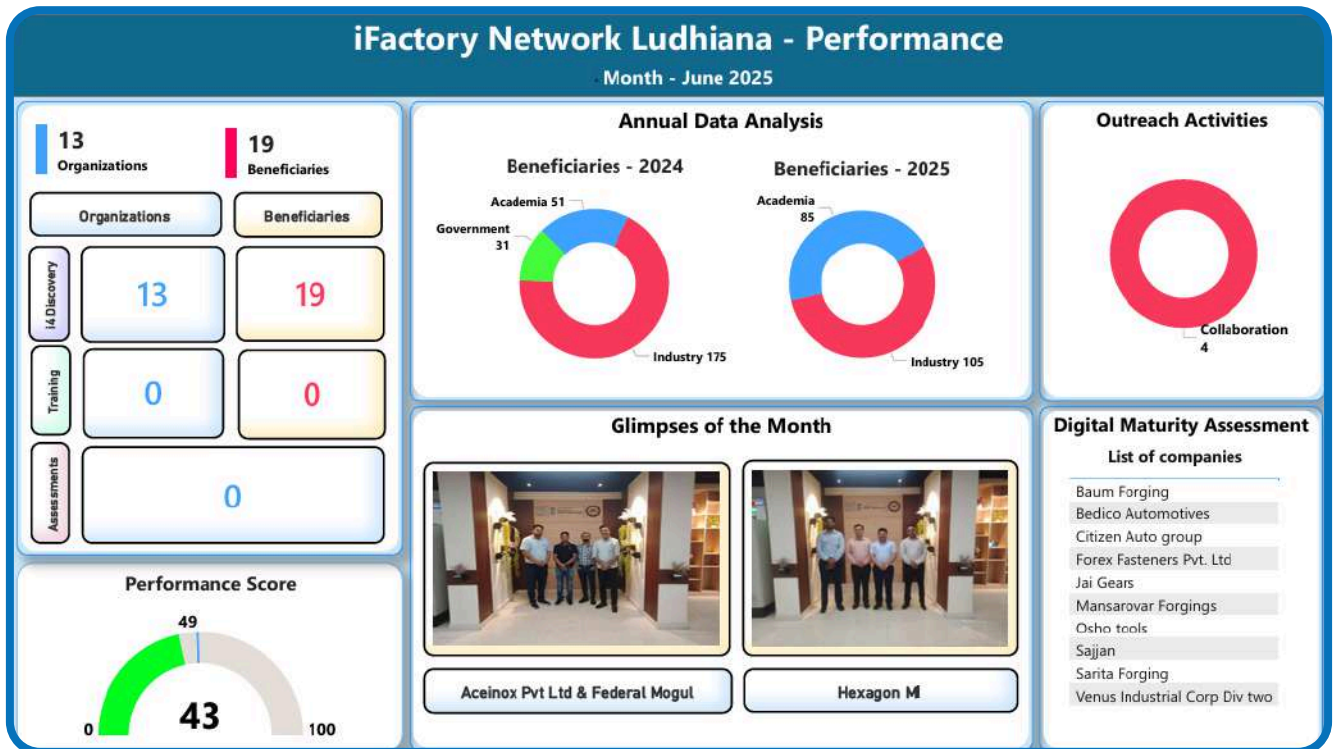**VELVAN AGRO INDUSTRIES**



**CURVE TECHNOLOGIES**

# i-Factory Network Trichy













**3-DAY SEMINAR ON SMART MANUFACTURING THROUGH DIGITAL TRANSFORMATION**

# i-Factory Network, Ludhiana



## iFactory Network Ludhiana - Performance
### Month - June 2025

**13** Organizations  **19** Beneficiaries

| | Organizations | Beneficiaries |
|---|---|---|
| i4 Discovery | 13 | 19 |
| Training | 0 | 0 |
| Assessments | 0 | |

### Performance Score
49 — **43** (0 to 100)

### Annual Data Analysis

**Beneficiaries - 2024**
Academia 51, Government 31, Industry 175

**Beneficiaries - 2025**
Academia 85, Industry 105

### Outreach Activities
Collaboration 4

### Glimpses of the Month

Aceinox Pvt Ltd & Federal Mogul | Hexagon M

### Digital Maturity Assessment
**List of companies**
- Baum Forging
- Bedico Automotives
- Citizen Auto group
- Forex Fasteners Pvt. Ltd
- Jai Gears
- Mansarovar Forgings
- Osho tools
- Sajjan
- Sarita Forging
- Venus Industrial Corp Div two



**HEXAGON MANUFACTURING INTELLIGENCE**



**ACEINOX PVT LTD & FEDERAL MOGUL**



**COLLABORATION WITH PUNJAB GOVERNMENT**



**SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY**

# i-Factory Network, Ludhiana



**SAJJAN PRECISION CASTINGS**



**IN-CHARGE REGIONAL DIRECTOR, NATIONAL PRODUCING COUNCIL CHANDIGARH**



**ALTEM TECHNOLOGY PVT. LTD**



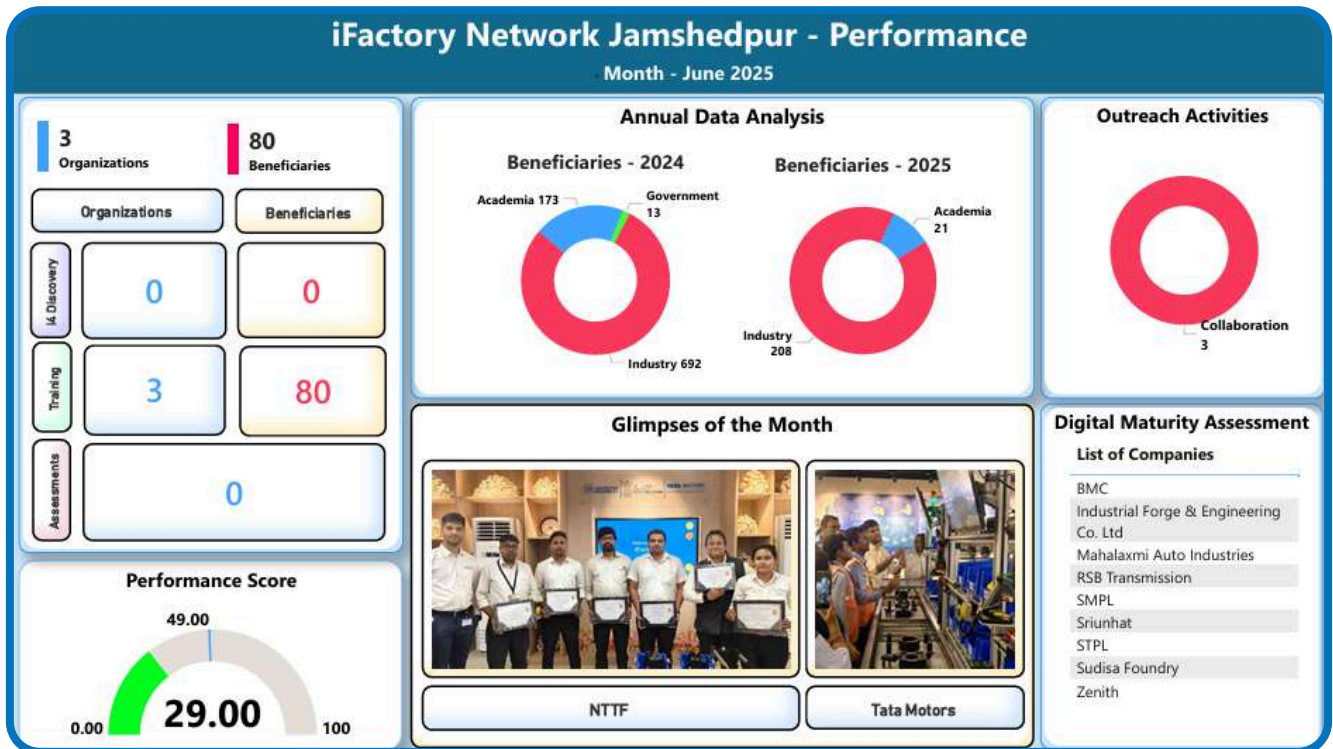**ENGINEERING EXPORTS PROMOTION COUNCIL**



**INDIAN TOBACCO COMPANY LIMITED**



**INTERTEK**



**BUREAU OF INDIAN STANDARD**



**CONFEDERATION OF INDIAN INDUSTRY, LUDHIANA**

# i-Factory Network Jamshedpur



## iFactory Network Jamshedpur - Performance
### Month - June 2025

**3** Organizations   **80** Beneficiaries

| | Organizations | Beneficiaries |
|---|---|---|
| I4 Discovery | 0 | 0 |
| Training | 3 | 80 |
| Assessments | 0 | |

**Performance Score**

49.00

0.00   **29.00**   100

### Annual Data Analysis

**Beneficiaries - 2024**
- Academia 173
- Government 13
- Industry 692

**Beneficiaries - 2025**
- Academia 21
- Industry 208

### Outreach Activities
- Collaboration 3

### Glimpses of the Month

NTTF   Tata Motors

### Digital Maturity Assessment
**List of Companies**

- BMC
- Industrial Forge & Engineering Co. Ltd
- Mahalaxmi Auto Industries
- RSB Transmission
- SMPL
- Sriunhat
- STPL
- Sudisa Foundry
- Zenith



**TATA MOTORS - OPERATORS**



**NTTF - TRAINING OFFICERS**



**SRIUNHAT METALIKS**



**ZENITH FORGE**

# i-Factory Network Jamshedpur



**NTTF - TATA MOTORS**



**MAHALAXMI AUTO INDUSTRIES**



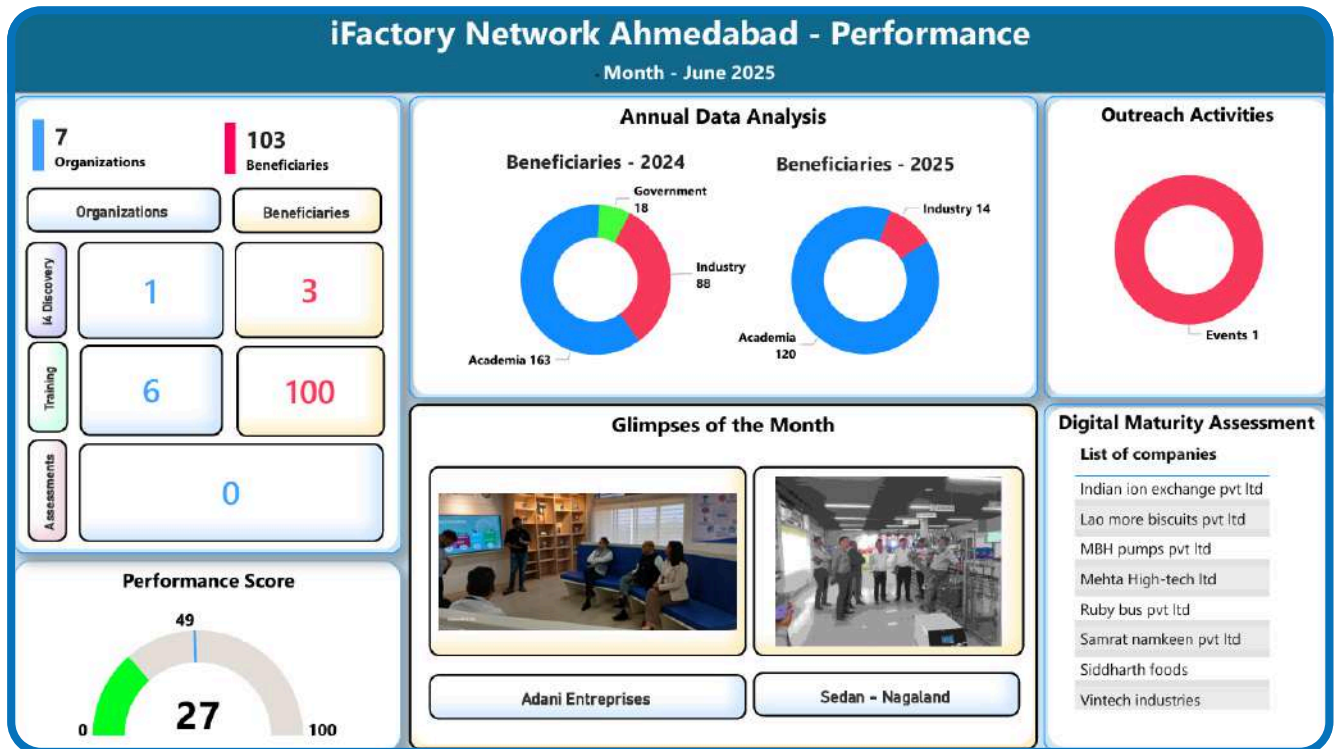**TRIM FACTORY, TATA MOTORS LIMITED**



**CPS PLANT 3 - TATA MOTORS LIMITED**



**HEAT TREATMENT, TATA MOTORS LIMITED**



**GEAR GRINDING, TATA MOTORS LIMITED**

# i-Factory Network, Ahmedabad



## iFactory Network Ahmedabad - Performance
### Month - June 2025

**7** Organizations          **103** Beneficiaries

| | Organizations | Beneficiaries |
|---|---|---|
| I4 Discovery | 1 | 3 |
| Training | 6 | 100 |
| Assessments | 0 | |

**Performance Score**
49
27
0    100

### Annual Data Analysis

**Beneficiaries - 2024**
Government 18
Industry 88
Academia 163

**Beneficiaries - 2025**
Industry 14
Academia 120

### Outreach Activities
Events 1

### Glimpses of the Month

Adani Entreprises

Sedan - Nagaland

### Digital Maturity Assessment
**List of companies**
Indian ion exchange pvt ltd
Lao more biscuits pvt ltd
MBH pumps pvt ltd
Mehta High-tech ltd
Ruby bus pvt ltd
Samrat namkeen pvt ltd
Siddharth foods
Vintech industries



**SAMRAT NAMKEEN**



**SIDDHARTH FOODS**



**VINTECH INDUSTRIES**



**INDUSTRIAL TRAINING INSTITUTES, GUJARAT**

# i-Factory Network Ahmedabad



**SEDEN, NAGALAND**



**ADANI ENTERPRISES**



**HANDOVER CEREMONY, iFACTORY
NETWORK AHMEDABAD**



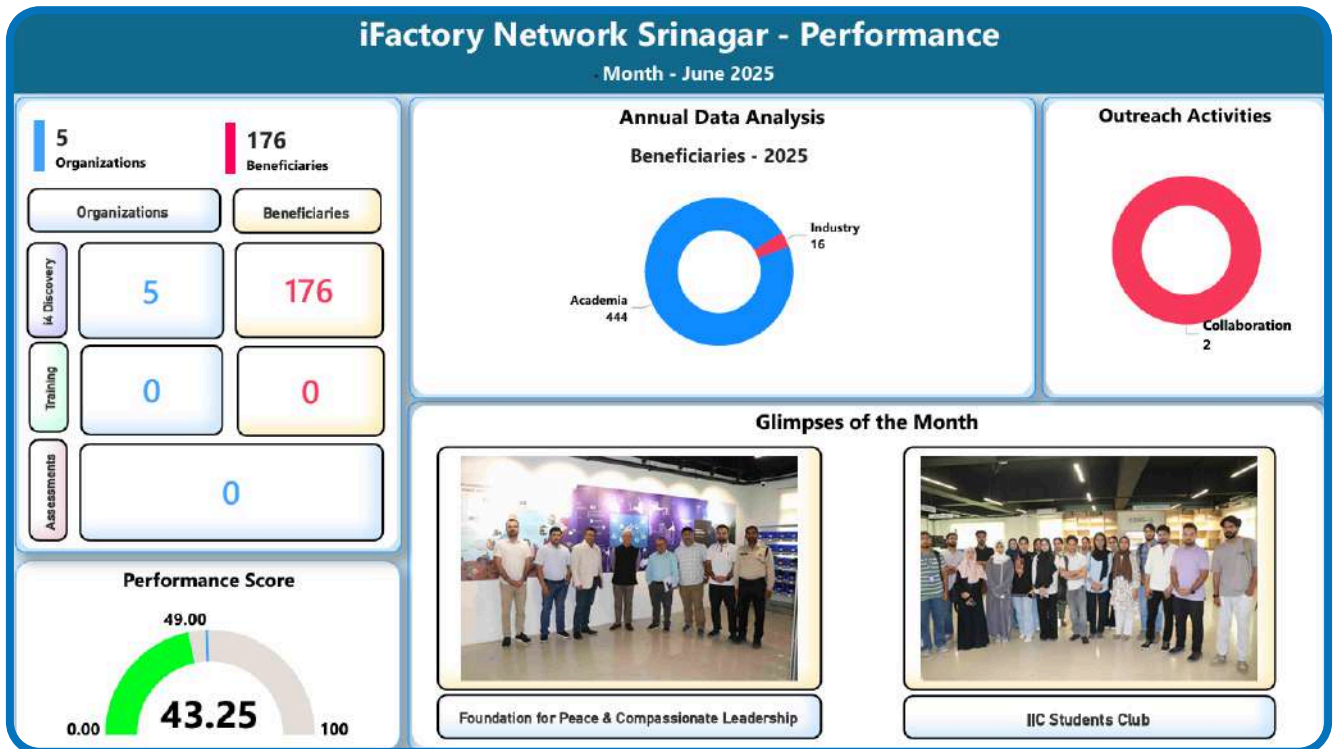**INAUGURATION: VIKAS DOGRA,
MINISTRY OF HEAVY INDUSTRIES**



**INDUSTRIAL TRAINING INSTITUTES,
GUJARAT**



**TATA INDIAN INSTITUTE SKILL**

# i-Factory Network, Srinagar



iFactory Network Srinagar - Performance
Month - June 2025

5 Organizations | 176 Beneficiaries

| | Organizations | Beneficiaries |
|---|---|---|
| I4 Discovery | 5 | 176 |
| Training | 0 | 0 |
| Assessments | 0 | |

**Performance Score**
49.00
43.25
0.00 — 100

**Annual Data Analysis**
Beneficiaries - 2025
Industry 16
Academia 444

**Outreach Activities**
Collaboration 2

**Glimpses of the Month**
Foundation for Peace & Compassionate Leadership
IIC Students Club



**FOUNDATION FOR PEACE AND COMPASSIONATE LEADERSHIP**



**INSTITUTION INNOVATION COUNCIL**



**DEPARTMENT OF PHYSICS, ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY**



**FUTURE PACK SCHOOL**

# i-Factory Network Srinagar



**KIDS KINGDOM PUBLIC SCHOOL**



**IITM SRINAGAR**



**GOVERNMENT POLYTECHNIC WOMEN'S COLLEGE PULWAMA**
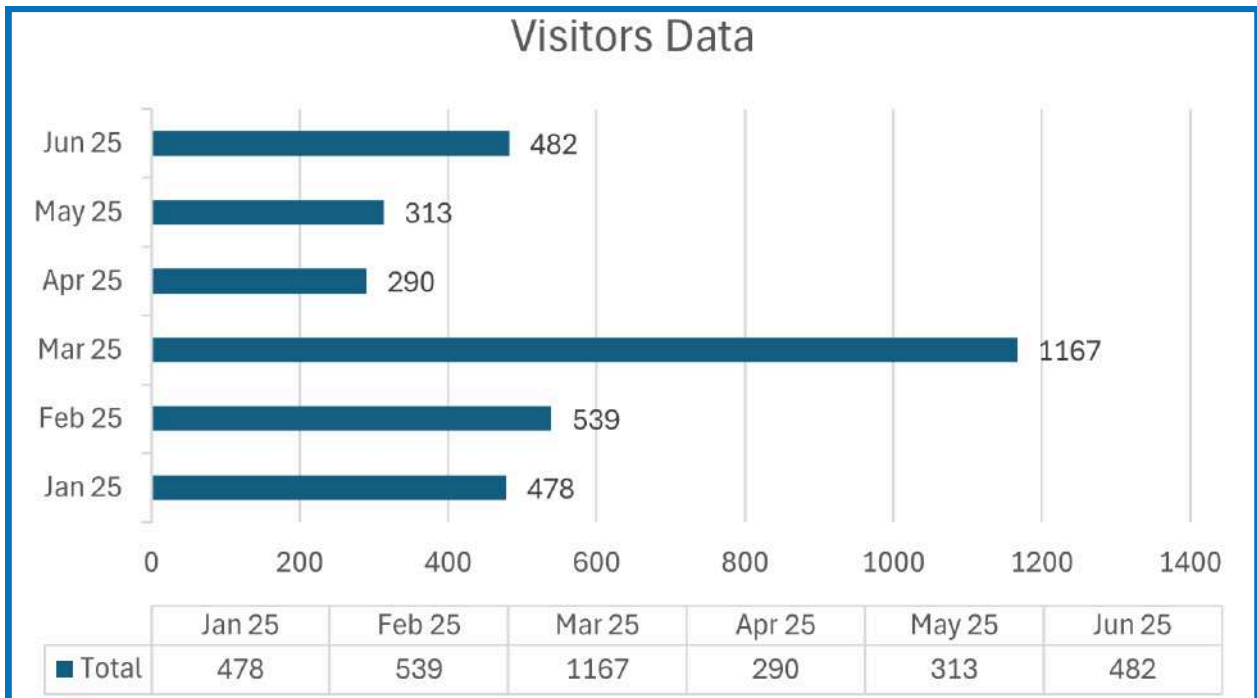


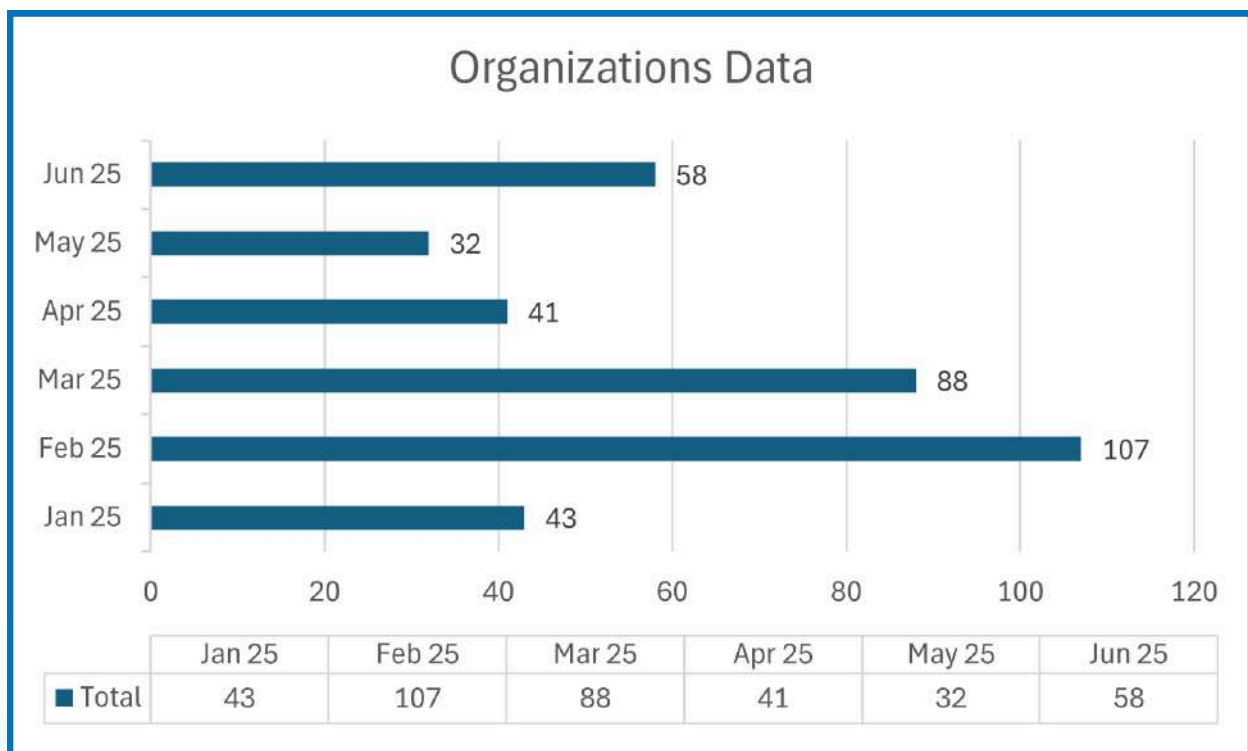**MBA, ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY**



**INDUSTRIAL GROWTH CENTRE**



**ARTISAN HANDLOOM**

# Program Summary

## Visitors Data

| | Jan 25 | Feb 25 | Mar 25 | Apr 25 | May 25 | Jun 25 |
|---|---|---|---|---|---|---|
| ■ Total | 478 | 539 | 1167 | 290 | 313 | 482 |

As we conclude our efforts in June 2025, we step into July 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 i-Factory 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.

## Organizations Data

| | Jan 25 | Feb 25 | Mar 25 | Apr 25 | May 25 | Jun 25 |
|---|---|---|---|---|---|---|
| ■ Total | 43 | 107 | 88 | 41 | 32 | 58 |

# Contact Us

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Website- https://ifactory.c4i4.org/Trichy/

Ludhiana | Institute For AutoParts and Hand Tools Technology
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Website- https://ifactory.c4i4.org/Ludhiana/

Jamshedpur | Management Training Center, Tata Motors Limited
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Website- https://ifactory.c4i4.org/Jamshedpur/

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