# DRAFT PROPOSAL FOR CONNECT PROGRAM –

INDUSTRY / GOVERNMENT ORGANIZATIONS.

This draft proposal provides an initial outline for our CONNECT Training Workshop, based on recent program deliveries. The outlined training modules represent a subset of a larger set of topics. Let's finalize the topics through mutual discussions to tailor the program to your organization's needs.

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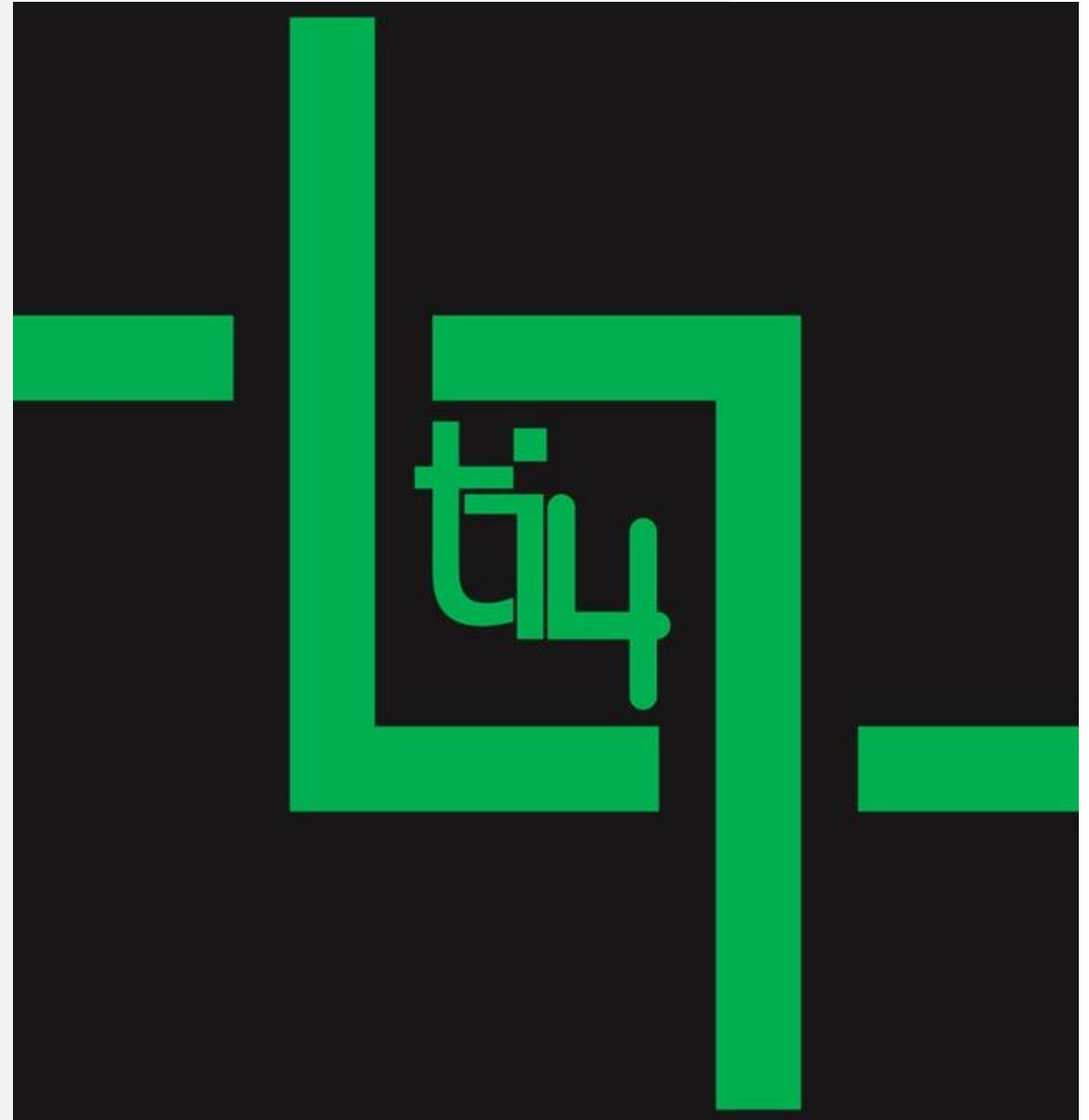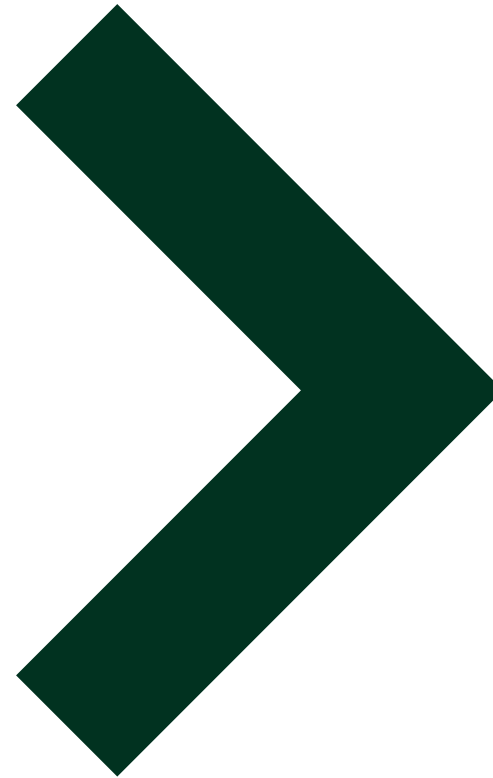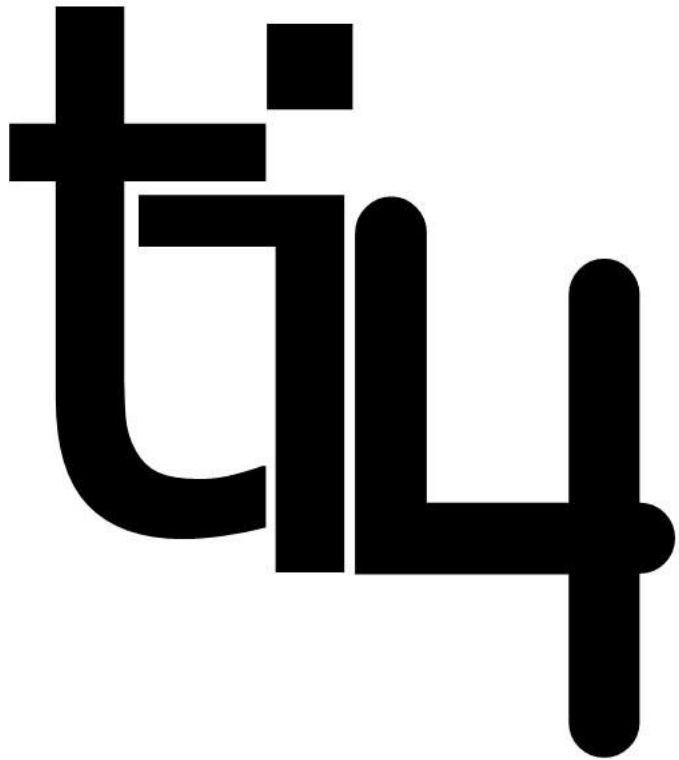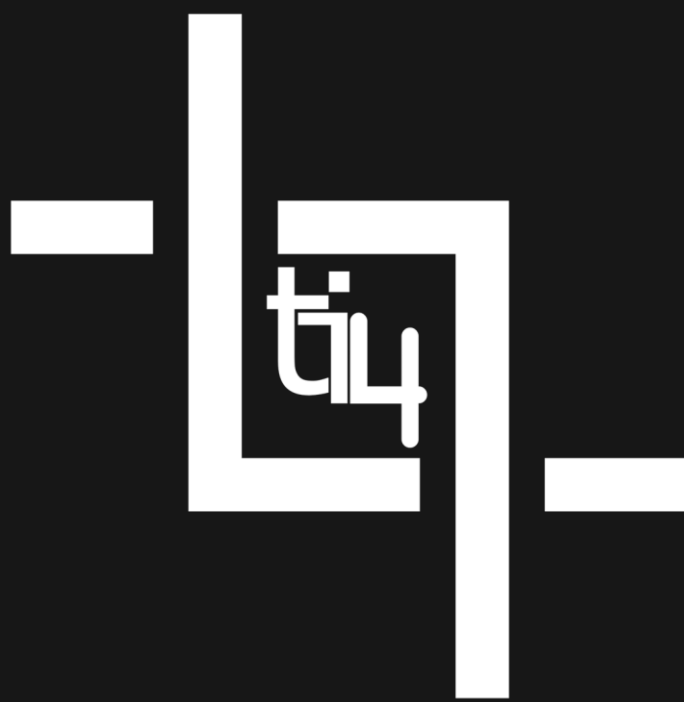
CONNECT PROGRAM

A Program under our CSR Initiative.

CONNECT

Collective **O**pportunity **N**etwork to **N**avigate and **E**xplore the **C**ommon **T**arget

An Initiative of **THE INDUSTRY FOUR**

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Collective Opportunity Network to Navigate and Explore the Common Target

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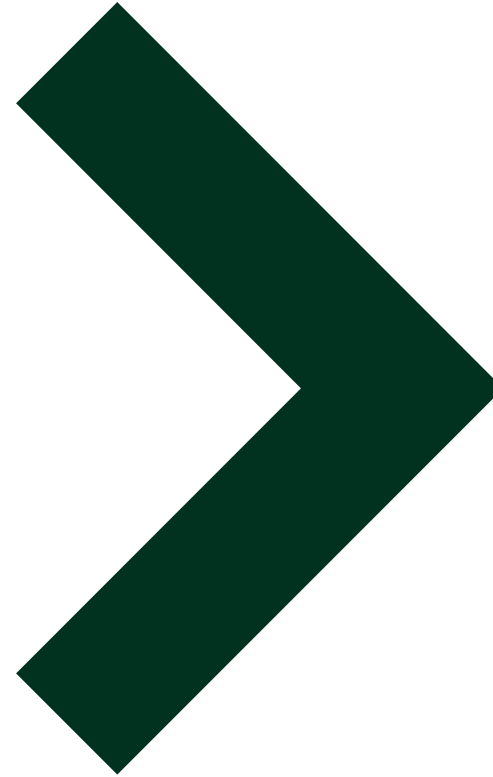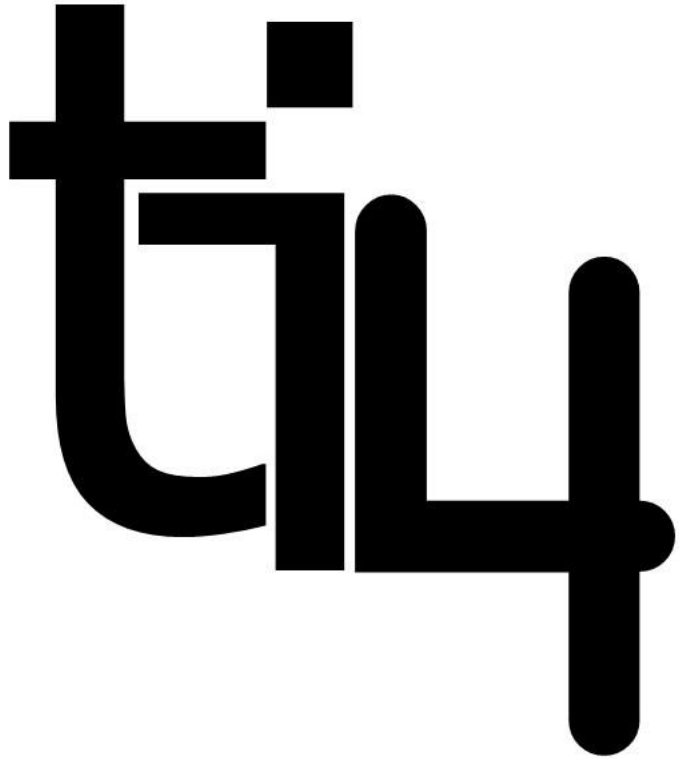
TRAINING WORKSHOP

A Proposal under our CSR Program Initiative.

THE INDUSTRY FOUR

fourth to forthcoming

ti4 *stands* *for* **The Industry Four**

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5. Contact us

THE INDUSTRY FOUR

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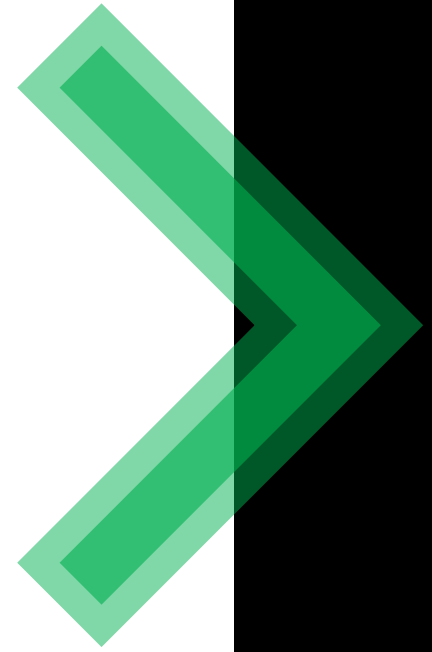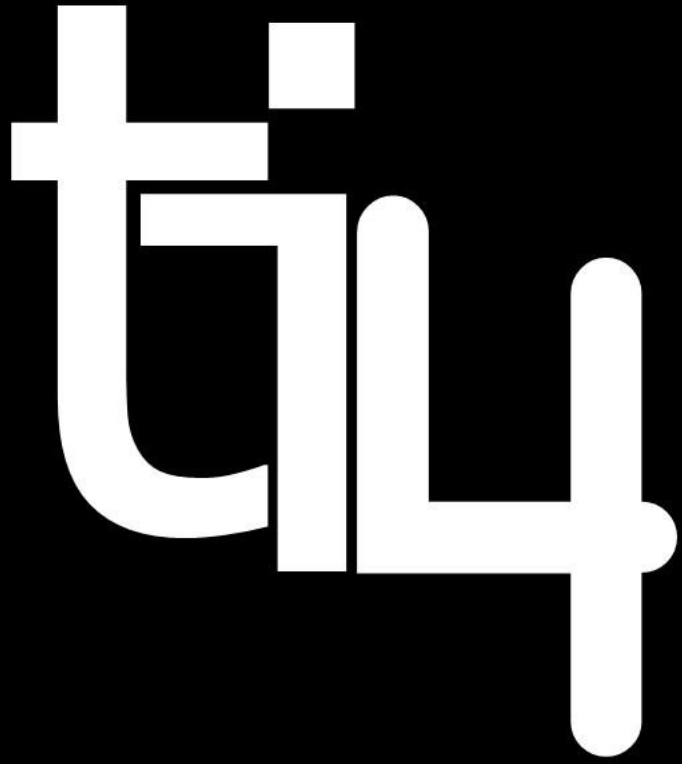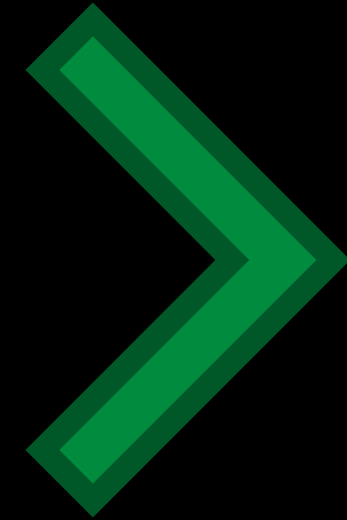✉ connect@theindustryfour.org

🌐 www.theindustryfour.org

CORPORATE SOCIAL RESPONSIBILITY

CONNECT - (Collective Opportunity Network to Navigate and Explore the Common Target) Program.

The Industry Four "CONNECT" Program is integral to our Corporate Social Responsibility (CSR) initiatives. At "The Industry Four", we are dedicated to fostering the growth and development of the next generation of professionals and leaders as part of our commitment to social responsibility.

Our Industry & Institution Interaction (CONNECT) Program offers a unique opportunity for your staff of industries & government institutions / students of educational institutions to develop knowledge and wisdom on the Fourth Industrial Revolution by engaging with industry experts, thought leaders, and practitioners.
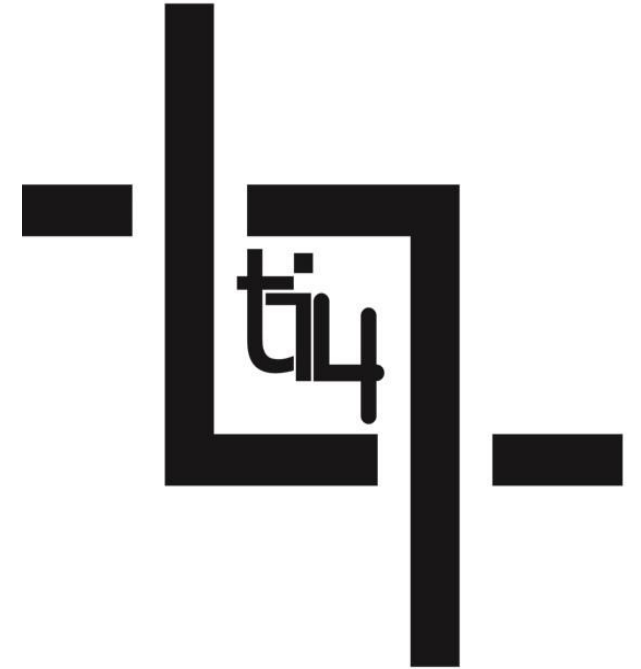
TRAINING WORKSHOP SCHEDULE

Flow of Key Training Modules (KTM)

Registration

- Participants welcome and registration process for the training workshop.

10:00 am to 10:30 am

1st Half

- 1st KTM

THE INDUSTRY FOUR CONCEPT

10:30 am to 11:45 am

- Tea Break

11:45 am to 12:00 pm

1st Half

- 2nd KTM

DIGITAL TRANSFORMATION

12:00 pm to 01:30 pm

- Lunch Break

01:30 pm to 2:30 pm

2nd Half

- 3rd KTM

EMERGING TECHNOLOGY

02:30 pm to 03:45 pm

- Tea Break

03:45 pm to 04:00 pm

2nd Half

- 4th KTM

ACCELERATED INNOVATION

04:00 pm to 05:30 pm

- Conclusion

05:00 pm to 05:45 pm

KEY TRAINING MODULE

1st Half -

Key Training Module - 1

THE INDUSTRY FOUR

- Industry 4.0 is happening now. However, "The Industry Four" is not limited to the current state of industry 4.0.

  - Concept of Industrial Revolution
  - WISE Pulse of Progression
  - The Industry Four Body of Knowledge
  - The Industry Four Framework And Architecture

Key Training Module - 2

DIGITAL TRANSFORMATION

- In the age of the Fourth Industrial Revolution, Digital Transformation is playing the role of Disruptive Transformation.

  - Digital Transformation Fundamentals
  - Digital Disruption and Ecosystem
  - Digital Transformation in varied Context
  - Digital Transformation Strategy Framework

KEY TRAINING MODULE

Key Training Module - 3	Key Training Module - 4
EMERGING TECHNOLOGY	**ACCELERATED INNOVATION**

- Emerging technology is a conceptual term commonly used to illustrate a new or upcoming technology.

  - Significance of Emerging Technology
  - Emerging Technology Innovation System
  - Influencing Factors and Selection Criteria
  - Specific Business Area and Use Case

- Accelerated Innovation is the practical implementation of ideas that result in the introduction of new goods or services

  - Initiatives for Innovation
  - Establishing Innovation Culture
  - Influence Change and Transformation
  - Innovation Change Management Program

Meet
the Mentor

KULDEEP KAUSHIK is the
Principal Architect,
Conceptualizer and Key
Contributor of our prime
initiative THE INDUSTRY FOUR.
He is the mentor & instructor for
our flagship training programs.
Kuldeep is an Eminent Educator
and a Distinguished Member of
our Teaching Staff.

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KULDEEP KAUSHIK

## The Knowledge Practitioner.

Kuldeep Kaushik is an engineering and technology management consulting professional with more than 20 years of experience delivering complex, cross-functional, and multi-domain programs to serve diversified global markets on varied emerging technologies and industry verticals. Kuldeep is the conceptualizer, and principal architect of "THE INDUSTRY FOUR," an initiative aimed at defining and driving the fourth to forthcoming industrial revolution. His areas of expertise include accelerated innovation, change management, industry standardization frameworks, design thinking, business models, operating models, disruptive transformation, and Center of Excellence Program Management.

As a firm believer in the principle of continuous learning, Kuldeep is a qualified technology management professional with degrees in A.D. - IEIE, B.E. - ECE, M.B.A. – TM, PGD - PM, and EPP - OM. He is certified in world-class standard frameworks and holds memberships and associations with industry-leading corporations and standardization organizations, including UKTIN, Microsoft, SAP, AWS, MESA, UK5G, 3GPP, ETSI, Ericsson, OPC Foundation, Digital Twin Consortium & IIOT Consortium, and tmforum.

Kuldeep possesses cross-functional work stream competencies covering numerous individual contributor and leadership roles. His areas of interest and expertise include Innovation and Change Management, Standardization Framework, Service Engineering & Design Thinking, Business Model & Operating Model, Industry 4.0 & Factory of Future, Emerging Technology & Technology Convergence, Digital Transformation, Enterprise Architecture, Education & Competence Development, Project & Program Management, Process Engineering & Operational Excellence, Product Development, Strategy Framework, and CoE - Center of Excellence Transition & Transformation Programs.

Kuldeep has worked with and served at the Global Head Quarters and strategic business locations of renowned organizations worldwide, including but not limited to Hero Honda Motors (Hero Moto Corp) - India, Electrolux Kelvinator - India, SRF Limited (Business Chemicals Div.) - India, TRAI - Telecom Regulatory and Authority of India, Aricent Technologies (Capgemini Engineering) - India, Ericsson Global Service - India, Nokia Siemens Networks - India, TUV SUD South Asia, Aircom International (TEOCO), Alcatel Lucent (Nokia) - France, Alcatel Lucent (Nokia) - Malaysia, Alcatel Lucent (Nokia) - Armenia, Orange Africa - Burkina Faso, T Mobile HQ - U.S.A., Liberty Global - Europe, Vodafone (Unity media) - Germany, Virgin Media O2 - UK, AT&T - U.S.A., Airtel Africa - Kenya, Ericsson HQ - U.S.A., and Vodafone Hutchison (TPG Telecom) - Australia.
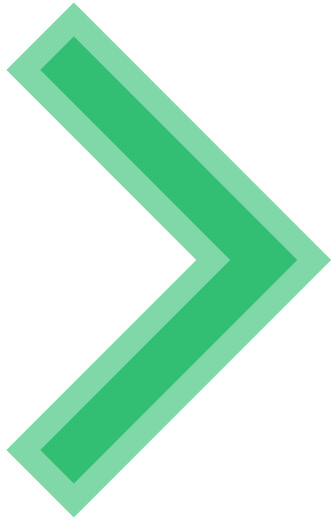
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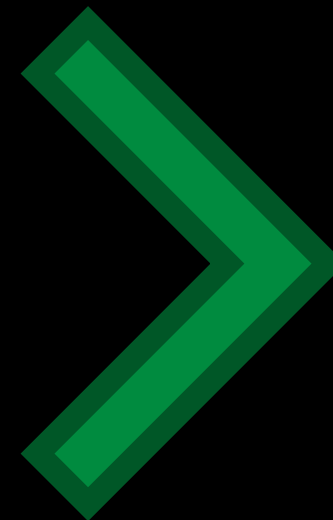
For any further information, Please contact us.
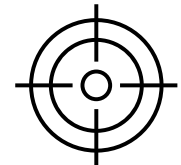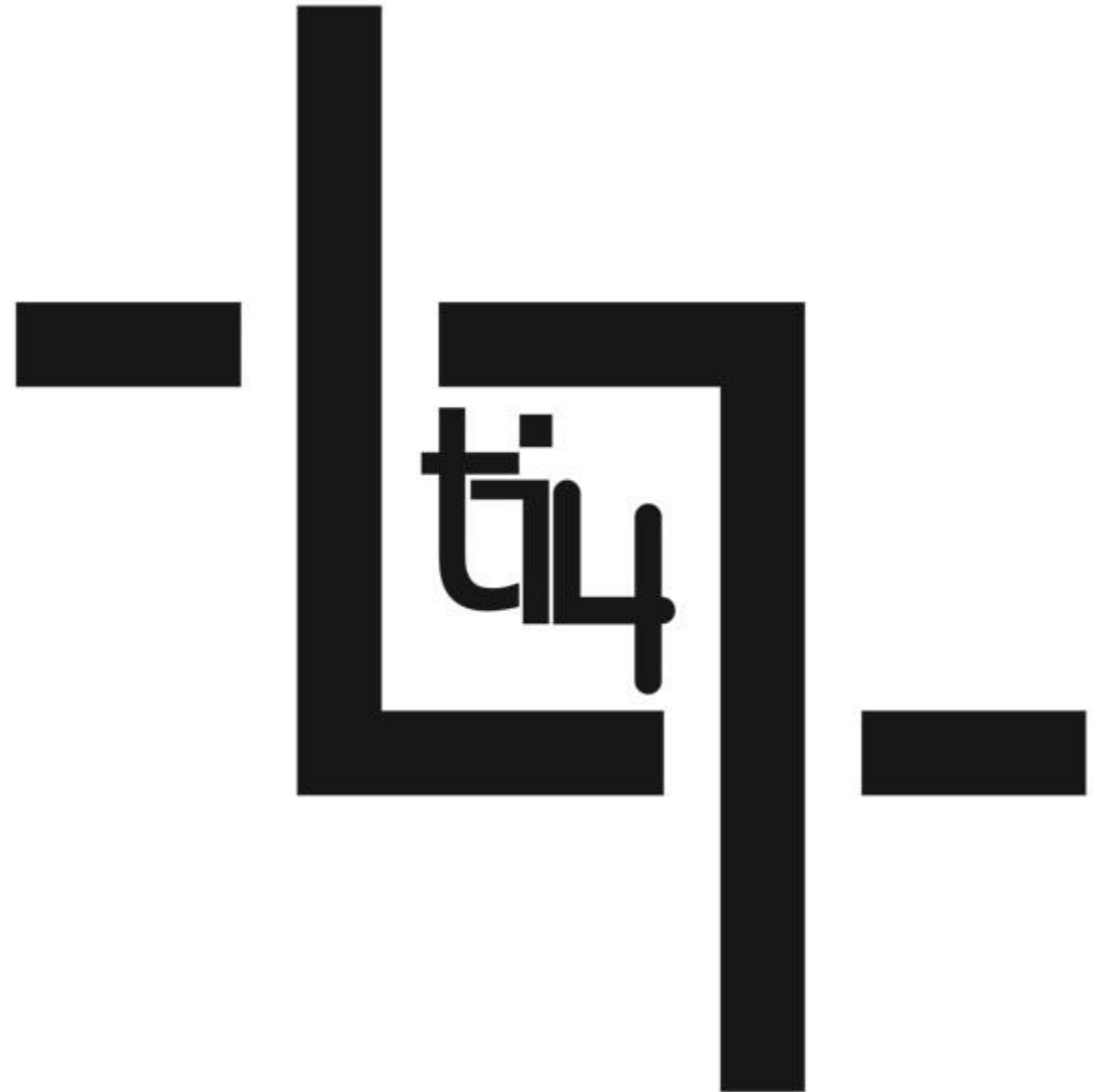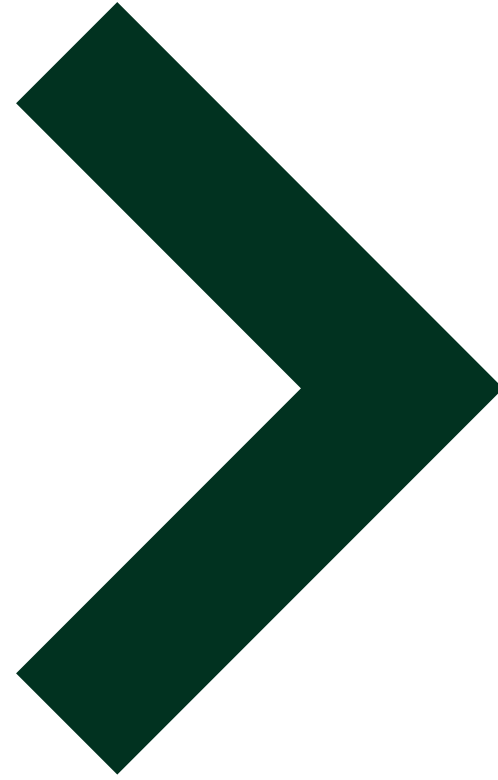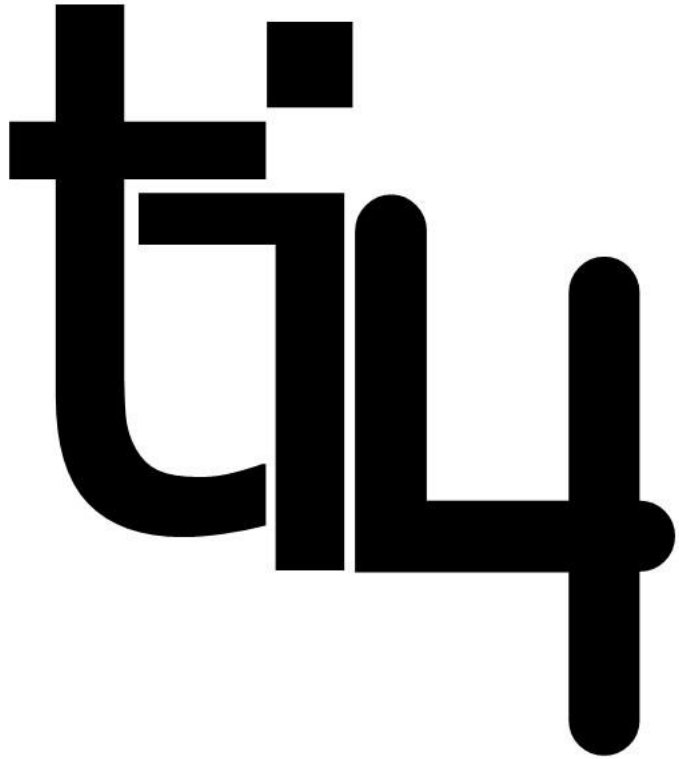
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THE INDUSTRY FOUR

Fourth to Forthcoming >

CONNECT WITH US

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THE INDUSTRY FOUR

About us -

"THE INDUSTRY FOUR" is an initiative to serve the industry & society. We serve the industry & society in the field of industry 4.0 digital transformation ecosystem. We serve the industry & society by our novel initiatives, standardization framework, industry ecosystem, and by our Learning & Consulting services.

The Fourth Industrial Revolution (or Industry 4.0) is the ongoing automation of traditional manufacturing and industrial practices, using emerging technology innovations. Industry 4.0 is simply the empowerment of Industry 3.0 with Digital Transformation. In this sense, it does not remain limited to just a technology evolution. It covers all the aspects of an enterprise including both business and technology.
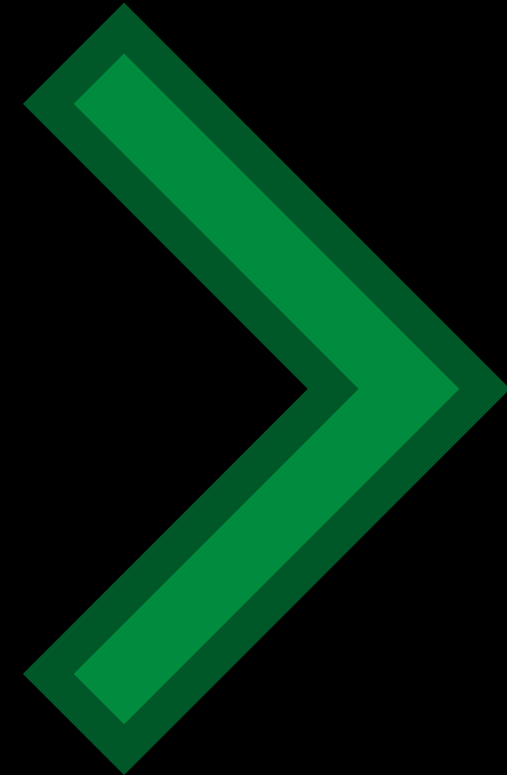
Industry 4.0 is happening now. However, the vision and mission of "The Industry Four" are not limited to the current state of industry 4.0. For us Industry 4.0 is the starting point of our journey, leading towards the factory of the future or the forthcoming industrial revolution.

Aligned with our vision, "The Industry Four" is about fourth to forthcoming industrial revolution. "The Industry Four" is about Industry now to Industry next. The forthcoming revolution is about the inclusive growth of industry & society. This inclusiveness covers the dimensions of People, Peace, Planet, and Profit. Our initiatives are also aligned with this inclusiveness.

"ti4" stands for "The Industry Four" is the abbreviation derived from our prime initiative "The Industry Four". "The Industry Four" is the identity and epicenter of our portfolio of initiatives. "The Industry Four" is operating as the anchoring point of our existing initiatives and as well as for any upcoming initiatives. The Industry Four is an agile initiative that is continuously evolving along with the pulse of fourth to forthcoming industrial revolution. "The Industry Four" is an industry platform for the creation of thought leadership in the field of the industry 4.0 digital transformation.
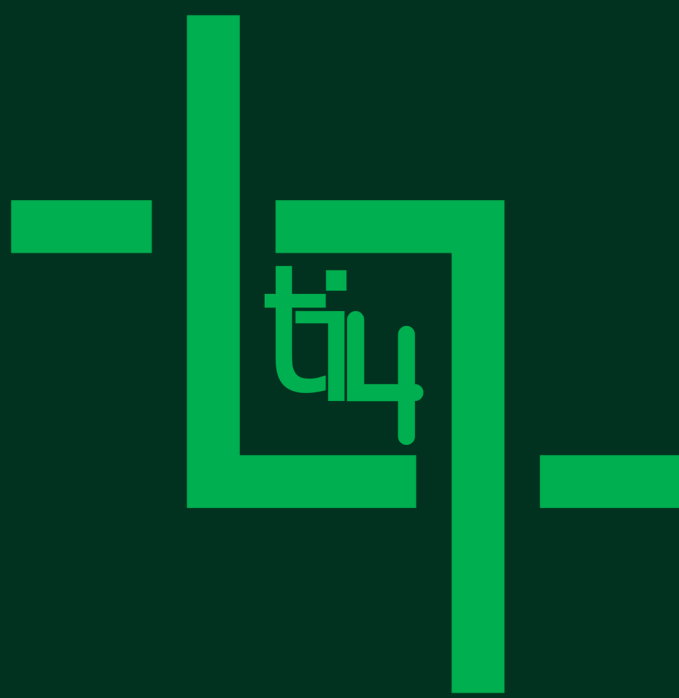
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