





**REPORT FOR** 

# **BENGALURU**

**APRIL 2021 - JUNE 2021** 











# **NASSCOM CoE inks MoU with AIC-SRS-NDRI**

**2nd June 2021, K-tech CoE** in association with GOK signed an MoU with **Atal Incubation Centre - Southern Regional Station - National Dairy Research Institute Foundation (AIC-SRS-ICAR-NDRI Foundation)**. This marked the beginning of a unique collaboration that aims to leverage cutting-edge technologies like IoT, AI, machine learning, and other deep tech domains to enhance dairy production, dairy processing, quality assurance, and market growth of the dairy sector.

The MoU has established an overarching framework under which both the organizations have agreed on encouraging innovation quotient in the dairy sector. **Mr. Nikhil Muppavarapu**, CEO AIC-SRS-NDRI, and **Mr. Sanjeev Malhotra**, CEO, NASSCOM Center of Excellence IoT & AI exchanged copies of the MoU after signing it.



#### **Important Engagements**

**7th April 2021, K-tech CoE** extended its support as the Innovation Partner in the launch and execution of the **INSTINCT IntelliSmart's Innovation Challenge and Hackathon** which was launched by Addl. Secretary, Ministry of Power and Sr. EA, Ministry of Finance, Govt. of India, and was powered by Incubate IND. The challenge was focused on improving the power distribution sector in the country. It revolved around Smart Metering and Smart Home Communications align with IntelliSmart business priorities and areas in which innovation is needed to strengthen the technologies and the viability of a Smart Meter rollout.

**8th April 2021, GE Healthcare** announced the graduation of its second batch of startups who were part of Cohort 2 of **'India Edison Accelerator - Startups powered by GE Healthcare'**. Edison Accelerator is GE Healthcare's collaboration program with startups, mentoring this ecosystem towards comprehensive digital solutions relevant to healthcare providers to strengthen or develop new applications, services, and AI algorithms. CoE extended ardent support to the team throughout their activities and participated on the demo day where the selected startups showcased their clinical solutions, problems solving innovations, and business models to the virtual audience. CoE has been extending its support to these startups.

**10th April 2021, K-tech CoE** took part in the **TiE Bangalore's flagship event IoT Day** – to celebrate International IoT Day and the burgeoning IoT startup ecosystem in India. In its fourth edition, this virtual event called attention to the developments in the rapidly-growing world of Electric Vehicles, HealthTech, 5G, and Defence & Aerospace. The event saw the participation of luminaries like **Mr. Dileep Mangsuli** of Siemens Healthineers, **Mr. Suvranil Majumdar** of the World Bank, **Mr. Vijay Paul** of SM Netserv Technologies, **Dr. Lakshmi Jagannathan** of Derbi Foundation and others.

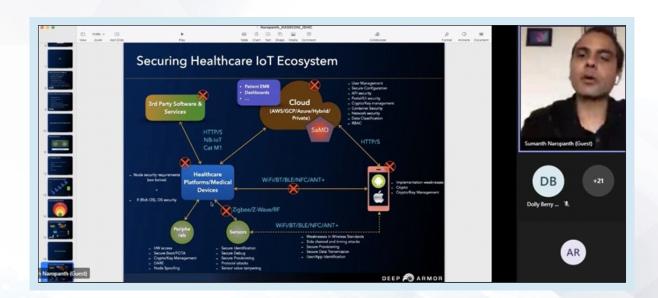
**22nd April 2021**, CoE along with GE Healthcare jointly conducted an insightful session on the **"Healthcare Delivery Transformation Post COVID."** The session was moderated by **Rakesh Mullick**, Chief Scientist GE Healthcare and attended by industry experts - **Dr. Arvind Kasaragod**, Fellow American Academy of Pediatrics MBBS, MRCPCH (UK) and MBA Pead., and **Dr. Jayashankar Das**, Director (Research & Innovation) Institute of Medical Sciences (IMS) & SUM Hospital, SOA Deemed University. They shared their thoughts on the kind of transformation the clinical & remote care delivery and the patient-doctor relationship will undergo in the coming times. They also threw light on the need of adopting contemporary technologies to enhance the modern approaches & practices in the healthcare domain.



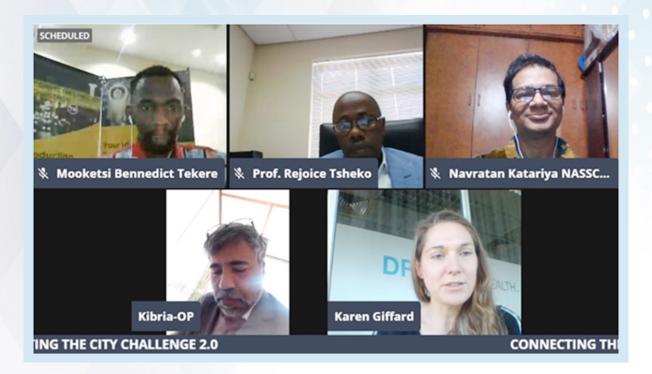
28th April 2021, K-tech CoE along with its ecosystem partner, German Entrepreneurship GmbH/German Accelerator organized a Virtual Fireside Chat on "India's Enterprise Tech Market: Entry Strategies for German Startups." This exclusive fireside session was graced by industry experts like Mr. Naveen Asrani (Amazon Web Services (AWS), Mr. Neeraj Bansal (Lumis Partners), and Dr. Sumedha C, Program Director of German Accelerator Asia. They shared their experiences on navigating India's Enterprise Tech ecosystem and provided insights as well as tips for German startups to take their first step into the market.

**3rd June 2021**, MSME Development Institute, Govt. of India; SIDBI Bengaluru; and CoE jointly organizedan exciting webinar — **SHWAS and AROG, Financial scheme for MSMEs sector from SIDBI.** The session was led by two eminent industry leaders **Shri. Gopinath Rao**, IEDS, Dy. Director, MSME and **Smt. Padmaja** and **Swathi**, Manager, SIDBI.

**14th June 2021**, an exclusive webinar on "Data Storage and Security Guidelines for Indian & Global Healthcare Ecosystem," was jointly hosted by India Sweden Healthcare Innovation Centre and K-tech CoE. In this session, Mr. Sumanth Naropanth accentuated the security and privacy challenges that exist in the healthcare and IoT ecosystem. He also emphasized the significance of the regulatory requirements & tools that can be used to build secure systems, reduce risk and prepare for handling cyber-attacks & data breaches.



**16th June 2021, Connecting The City Challenge 2.0** is an innovation enabling program that on boards 5-8 start-ups every year into the **NGWANA AFRICA Accelerator**, for innovative digital projects that aim to sharpen service delivery and the efficiency of utility services. The session was attended by **Navratan Katariya** from NASSCOM CoE, **Dr. Ghulam Kibria** from PEDU Marcel Grella, **Sahil Patel** from Startup Lyst, **Prof. Rejoice Tsheko** and others.



**17th June 2021, CoE partook in the Air Cargo Supply Chain Innovation** 37th Inflection Web Conference & Awards. This web conference is one of India's largest online forums of decision-makers and solution providers to exchange knowledge and success stories. Speakers like **Dr. Pramod Sant** of Siemens, **Mr. Vinayak Kulkarni** of TATA Motors, and others deliberated over strategies to observe in order to run Air cargo supply chain in the 'new-normal and make-roadmap for its future.

18th June 2021, Bangalore Bioinnovation Centre hosted a Webex meeting on "Enriching Incubation Hubs in Karnataka" - Capacity Development Workshop for K-tech Ecosystem Enablers. K-tech CoE actively partook in this session along with industry leaders from across domains.



**29th June 2021, K-tech CoE** had organized a webinar on **'Design Thinking Workshop for Early Stage-Tech Startups.'** The session was led by **Mr. Anuj Agrawal**, Lead-Digital Banking where he spoke about the early-technology startups and shed light on the methodology to solve complex challenges faced by founders in coming up with an innovation for their products.

**29th June 2021, K-tech CoE** participated in the **Ruhr Summit 2021** - Germany's largest B2B start-up event. The **Ruhr Summit** has successfully brought together start-ups with companies and investors from all over Europe. It is the largest B2B start-up event in Germany. For the 6th time, we put the concentrated start-up scene in the spotlight and offer a global exchange between relevant players. The opportunity was offered with free passes to local startups & adopters.

## **PARTNER UPDATE:**

## The Sweden-India Startup Matchday

**8th June 2021** curtain raised for the first edition of the **Sweden-India Startup Matchday** on October 12! This matchmaking session is a unique chance for corporations established in India to meet Swedish startups with sustainable solutions for smarter cities including digitalization, smart mobility, and sustainability and connected IoT.

The Sweden-India **Startup Matchday** is co-hosted by **K-tech CoE**, Ignite Sweden, Business Sweden, the Confederation of Indian Industry (CII), and the Embassy of Sweden in New Delhi, the Sweden-India Innovation Partnership, the Swedish Institute and the Swedish-India Business Council. It is funded by Vinnova — Sweden's Innovation Agency as part of the Sweden-India Innovation Initiative and the International Innovation Initiative, a platform to strengthen Sweden's strategic promotion of innovation in each of these countries.





## Second cohort of Qualcomm Women Entrepreneurs India Network (QWEIN)

**7th June 2021, Qualcomm** is organizing the second cohort of **Qualcomm Women Entrepreneurs India Network** (QWEIN) - a special six-month program to inspire more women entrepreneurs to build scalable organizations.

**1st June 2021, K-tech CoE** has extended its support to **Bosch India** in the launch and promotion of the **DNA Nxt Startup Alliance Program** – an initiative that aspires to Discover, Nurture & Align startups with its business units, allowing them to interact and get mentored by technology virtuosos.

**19th June 2021, AstraZeneca** is all set to launch **A.Catalyst Network** of global health innovation hubs. A global network of more than 20 AstraZeneca Health Innovation hubs. Through the A.Catalyst Network hubs, Astrazeneca will continue to work with many different partners to co-create innovative drug, device, diagnosis and digital solutions that meet the current and future needs of patients.

#### In the time period of April to June 2021, K-tech CoE has:

- · Generated around 66 employments.
- Enrolled 5 startups and mentored 10 startups.
- Organized 5 and participated in 9 events.
- Executed 5 Pilot/Projects for startups.
- 2 incubated startups have raised funding.

#### **Success Stories:**

- CoE incubated startup, **Green Robot Machinery** (GRoboMac) delivered its first unit of Pragati cotton-picking robot. They had aimed to deploy the four-arm version of the machine as a pilot in a 12-acre plot in Tamilnadu by mid-year.
- CoE incubatee start-up, **IoTian** Technologies has raised Rs One crore from an Angel-funding led by early-stage investors. The round was facilitated by Tycubation, a start-up incubator from Nashik, Maharashtra[PG1].

### **STRATEGIC PARTNERS**

























# **CO-CREATE/INNOVATION PARTNERS**





















# **INFRASTRUCTURE PARTNERS**







