

NASSCOM[®]

Center of Excellence-IoT & AI

A MeitY Initiative with Govt. of Karnataka

REPORT FOR **BENGALURU**

APRIL - JUNE 2020



Ministry of Electronics
& Information Technology
Government of India



k-tech

**INNOVATE
KARNATAKA**

COVID Round Up

NASSCOM CoE Supports Startup Solutions In Fight Against COVID-19: CoE's robust startup ecosystem has been enterprising and agile during this crisis, by developing a host of solutions that are helping in the fight against COVID-19. Through our community building efforts intended to accelerate visibility and product agility, as well as extending virtual startup acceleration programmes, these startups have gained a fair share of visibility in the media, with enterprises and government in the past quarter.

8 Start-ups curated across the country were presented to empowered committee of NITI Aayog by CoE for COVID related health solutions and they received appreciation from Shri Amitabh Kant, and Shri Vijay Raghavan. These startups included BlinkIn, AgVa Healthcare, MicroGo, Staqu and DronaMaps.

<https://www.firstpost.com/health/nasscom-teams-up-with-iot-ai-startups-to-provide-low-cost-solutions-to-combat-covid-19-8432141.html>

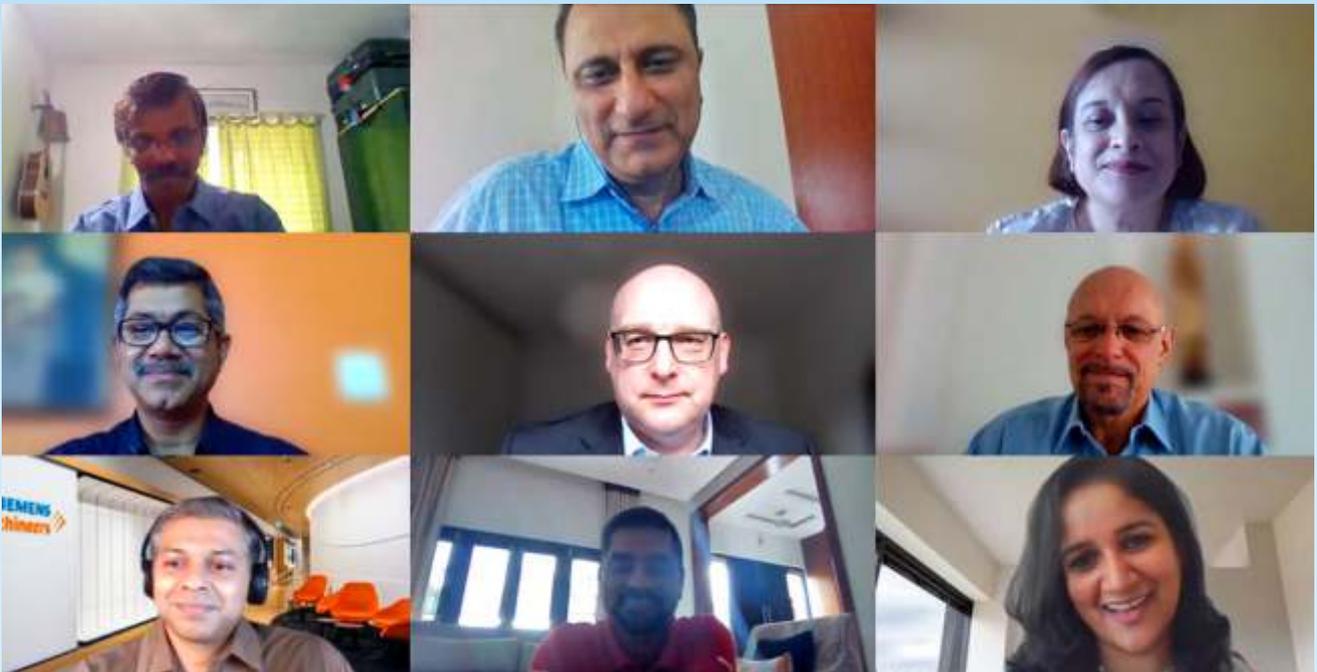
Other CoE startups developing solutions for COVID-19 include JioVio, Vincense, CamfyVision Innovations, Radical Health, Stackfusion, Torchlight and Indolytics.

Fight Against COVID-19 - Revive & Restart: EIGHT startups from CoE presented their COVID solutions to the Ministry of IT, BT & ST, Govt of Karnataka. These companies are Netobjex, Cosine Labs, Camfy Vision, Sensegiz, Ibrum, DronaMaps and Uncanny Vision. NASSCOM is crowdsourcing ideas in healthcare on how to deal with the COVID situation. This was a joint call for technology-assisted solutions or a non-technical solution. It could be a process or a method or sheer guidelines. This will culminate in the conducting roundtables with country's healthcare stakeholders for the next one year.



LHIF Updates

MoU with Siemens Healthineers : Siemens Healthineers and NASSCOM have entered a partnership for collaboratively nurturing innovation in healthcare startups. Siemens Healthineers and NASSCOM's Center of Excellence for IoT& AI will work with the Indian startup ecosystem to make healthcare more accessible and affordable. Through this partnership, the startup ecosystem in India will benefit from the global experience of the Siemens Healthineers Technology Accelerator in collaborating with businesses that are working on cutting-edge technologies in the areas of imaging, diagnostics and digital health leveraging AI, Internet of Medical Things (IoMT) and robotics.



Healthcare Challenge with BIRAC:

Following the signing of the MoU with BIRAC, NASSCOM CoE's LHIF kicked off the discussions and strategy to develop the BIRAC NASSCOM Healthcare Challenge, scheduled to take place in November 2020. The challenge is intended to identify and run pilots for improving healthcare in the low-resource areas in India. The solutions would be centered around Digital Health, with a focus on IoT, AI, machine learning, M-Health, E-Health, low cost medical devices, digital wellness etc.



LHIF Updates

Healthtech Unconference : NASSCOM CoE & NASSCOM Product Connect organised a webinar 'Combating COVID-19 Through Technology - HealthTech, the UNConference Way' on May 1, 2020. Speakers included Dr Devi Shetty of Narayana Health, Ms. Rekha Menon, Vice Chair of NASSCOM & MD, Accenture, Dr. Arvind Kasaragod of Cloudnine Hospitals, and entrepreneurs like Nitesh Kumar Jangir of Coeo Labs, Abhishek Shah of Wellthy Therapeutics & Agendra Kumar of Esri Technologies in a two-hour session moderated by Raghuram Janapareddy. There were more than 1,000 registrations for this event.



Partner Updates

Incubation & Acceleration: In the spirit of furthering the innovation ecosystem, NASSCOM CoE has launched the Virtual Acceleration & Incubation Programme. An extensive virtual pitch meet was conducted by CoE to add more incubatees. This virtual meet was attended by 29 technical and innovation experts from **Aricent, Bosch USA, Cisco, Diageo, GE Healthcare, IBM, Intel Corporation, LG Electronics, L&T Technology Services Limited LTI - Larsen & Toubro Infotech, Qualcomm, VMware and Yokogawa**. The startups in areas of Agritech, Antipiracy, Automotive, Healthtech, IIOT, Logistics and Robotics pitched to enterprise leaders. The conversations continued offline and will result in mentoring, product enhancements, PoC possibilities with these enterprises. **10 startups have enrolled in addition to 100 incubated.**

Qualcomm IP Workshop: CoE, which has long advocated IPR to foster innovation, entrepreneurship and enable technology ecosystems to thrive, organised a hands-on online workshop on IPR, by bringing together experts from Qualcomm, who will deep dive into IP rights and its relevance to further business goals.

GE Healthcare Edisonx 1st Cohort: CoE engaged startups 5C Network and Predible Health among others including Synapsica and DeepTek - members of the first cohort of GE Healthcare EdisonX - are working on proprietary technologies to tackle COVID-19. GE Healthcare's EdisonX Demo Day was held in June 2020, and registrations for the second cohort will begin soon. CoE will be playing a key role in startup engagement & curation.

LG Electronics WebOSIoT: LG Electronics and CoE conducted a webinar on #WebOS IoT - Sharpening The Edge, led by Pradeep Mathew & Guruprasad KN of LG Soft India. WebOS is LG Electronics platform deployed in over 100 million IoT devices including TVs, digital signage, robot and automotive.

TiE & SAP Labs - Future of Industries: TiE BLR and SAP Labs India webinar series: Future of Industries on "IoT - The New Normal & Technology of the Hour" was conducted with CoE speakers included Venkatesh Kumaran, IoT Forum; Pavan Kumar of SAP Labs, Geetha Manjunath of Niramai and Tej Pochiraju of IoT Ready.

Online Delegation Events

Meet & Interact with Israeli startups in Smart Logistics : The Economic Trade Mission, Consulate General of the State of Israel of South India, Israel Export Institute in association with NASSCOM CoE IOT & AI and Accenture Ventures, presented a webinar featuring topnotch Israeli startups in Smart Logistics. Speakers included Shai Moses, Consul for Trade and Economic Affairs, Israel; Avnish Sabharwal of Accenture Ventures & Sanjeev Malhotra, CEO of NASSCOM CoE, who shed light on how they are accelerating the innovation ecosystem in India.

Going Global Webinar : NASSCOM CoE-IoT is partnering with Start Up Going Global to conduct webinars on 'Global Startup Programs' with speakers from 4 countries. This was a must-attend session for startups, VCs, angel investors, startup networking platforms and associations.



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