



GURUGRAM

APRIL - JUNE '22

REPORT

Visit by Flanders Delegation

Tuesday, May 31, 2022: NASSCOM Center of Excellence - IoT & AI hosted delegation from Belgium's Flanders region. The delegation consisted of three delegates from Flanders Investment and Trade Agency (FIT), namely, **Babette Desfossez**, Trade & Investment Commissioner at Embassy of Belgium, Government of Flanders; **Kim Demeyer**, Science and Technology Counselor at Flanders Investment & Trade (FIT) and Rucha Sachdeva, Technology Deputy at Flanders Investment & Trade (FIT). The discussion was also joined virtually by **Wouter Vanhees**, Trade and Investment Commissioner and **Ranjan Apte**, Invest Deputy and Head of Office at Flanders Investment Trade

With 70+ offices worldwide and 3 in India, FIT promotes export from Flanders and provide support to foreign (in our case: India) companies to start their business and invest in Flanders (Belgium). As a trade & investment promotion agency, they promote trade flows of goods and services as well as encourage and support the exchange of knowledge/technologies between the two ecosystems. The entire EU market is accessible within 24 hours from Flanders.

The visit covered the NASSCOM CoE IoT & AI Gurgaon facility tour and a round table discussion with the delegation on exploring synergies between NASSCOM and FIT agency.



The visit also saw pitching/presentations from 6 solution providers who have built their innovative solutions in the space of clean and green technology. The Flanders' team expressed strong interest in taking the engagement forward to create business opportunities for players from both sides.

NASSCOM CoE IoT & AI, Gurugram hosted the third edition of Open Innovators Meet

Friday, June 24, 2022: NASSCOM Center of Excellence - IoT & AI organized the innovators' meet on Friday, June 24th, 2022, at CoE Labs, Gurugram centre, India's largest, and the most vibrant incubation hub.

The theme of the foregathering was "Meet the Innovators and the Innovation," a one-of-a-kind initiative that describes CoE's continuous effort of bringing the three I's of the ecosystem i.e. the Industry leaders, Investors and Innovators together to stimulate technology-driven innovation (Artificial intelligence (AI) and the Internet of things (IoT), unleash co-creation & entrepreneurial creativity, and build a robust startup ecosystem.

With things slowly going back to normal after two years of the COVID crisis, NASSCOM CoE, the front-runner in promoting innovation, technology, entrepreneurship, and a unified innovation ecosystem, was delighted to resume its most treasured activity of providing the founders with a mentorship platform for them to connect, network, and socialize. This was the first physical innovators converge organized by CoE-Gurugram post-pandemic. The event saw the participation of 25 DeepTech startups where startup founders pitched their ideas and called for creating a supportive ecosystem within the Indian startup ecosystem to help them scale every aspect of their business with ease.

To build a strong ecosystem for nurturing innovation and startups in the country, the 'Open Innovators Meet' gave a platform to several startups to impress and convince Investors and Industry leaders with their StartUp ideas. During the event, the two I's – Industry Leaders & Investors, interacted with the startups, conversed about their inventions, innovative approaches, and vision, and learned about their innovation roadmap. They also deliberated on the smart ways to shape India's deep-tech startup ecosystem.

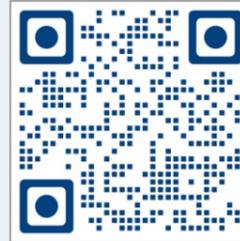


Event

HIC 3 Finale

Thursday, May 12, 2022: Healthcare Innovation Challenge is a unique Use Case focussed program by NASSCOM CoE to enable the Digital Transformation of Healthcare.

NASSCOM CoE received 250+ applications for the 9 Uses cases nominated by Hospitals, Health Insurance Companies and Tech Enterprises. The shortlisted applications were presented to the Jury Panel comprising of CXOs from Use Case Sponsors, Technology experts, Regulatory experts.

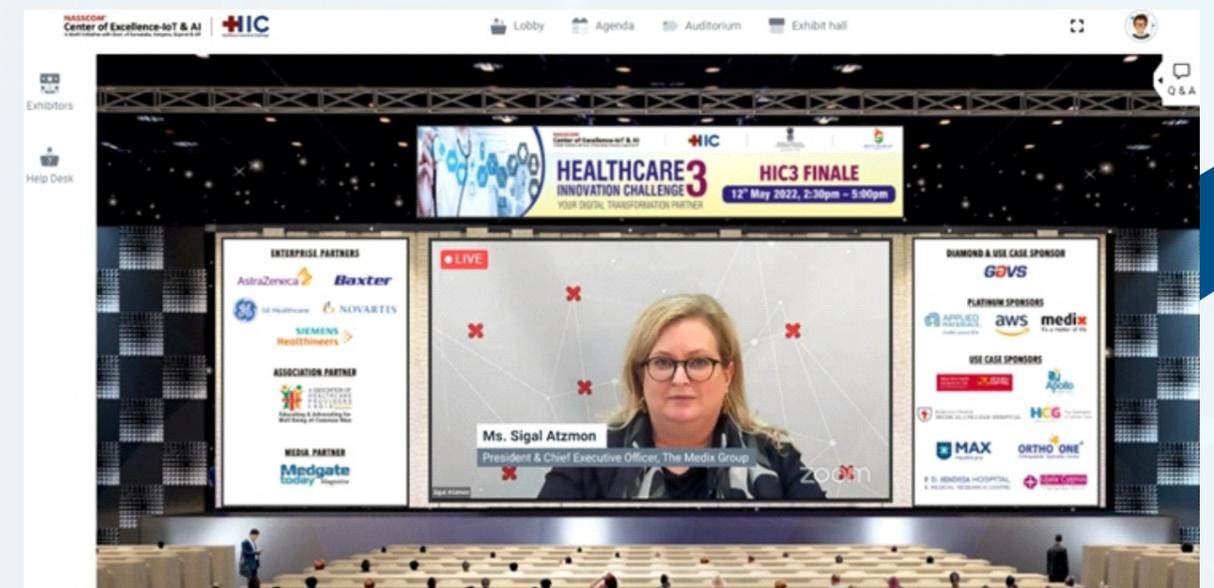
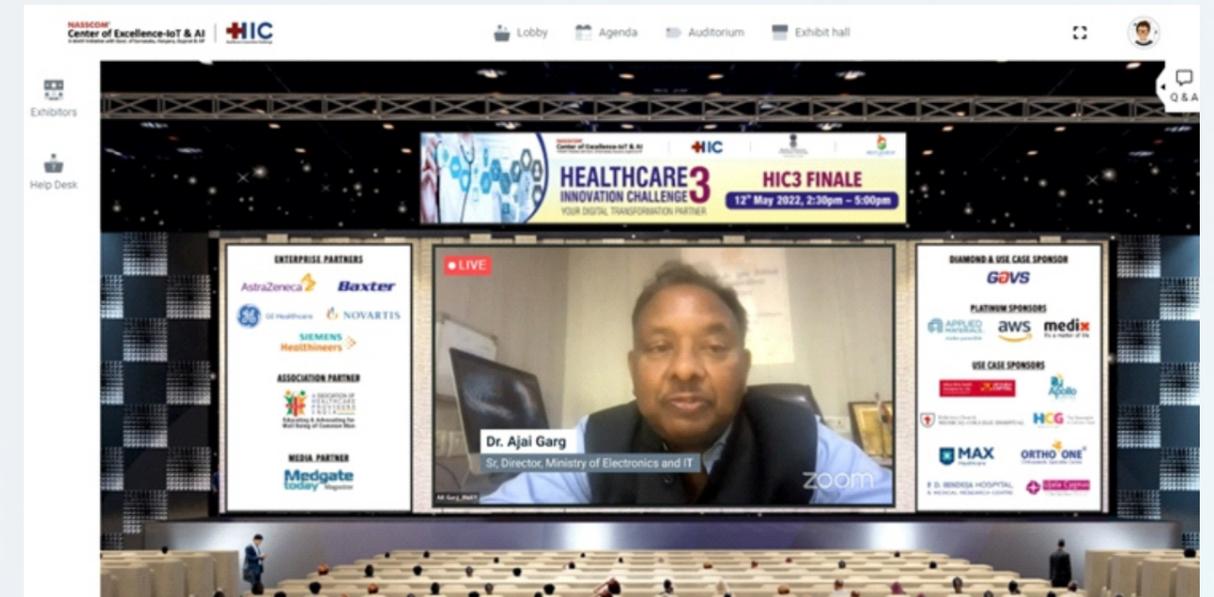


The details of the winners for each use case are as given below. Currently, the solution deployment is going on.

Use Case Sponsor	Use Case	Winner	Runner-Up
	OPD Cashless Payor Solution		
	Integration of multiple data sources to create a Data Lake		
	Prescription Digitalisation using voice recognition		
	Early detection of Microbes and Infection		
	Inpatient volume prediction based on Outpatient volume		
	Comprehensive Patient Care / OPD Automation		
	Preventive Health checkup tracking		
	AI based Surgical Video Recording & Reporting		
	Automated Credit payment settlement		

Event

There were thought leadership sessions from various esteemed stakeholders of the Healthcare & Technology ecosystem.



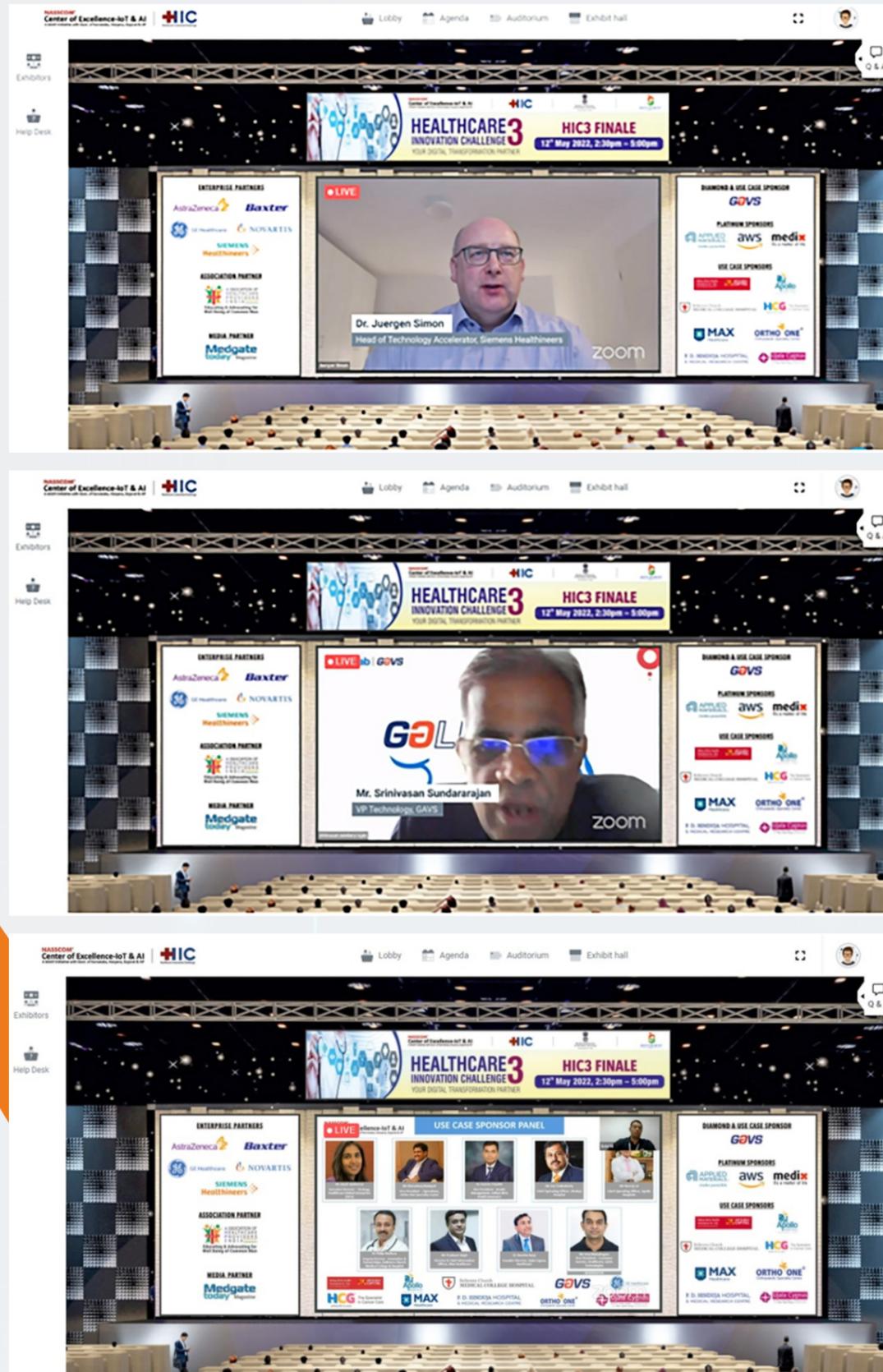
NHA-NASSCOM Conclave 2022

Monday, June 13, 2022: NASSCOM (National Association of Software and Service Companies) in partnership with the National Health Authority (NHA) organised the NHA-NASSCOM Conclave 2022 focussed on **Ayushman Bharat Digital Mission – Revolutionizing Digital Health**. The conclave was held in Bengaluru as a hybrid event with the participation of over 200 stakeholders and industry veterans from the healthcare and technology sector as well as the investor community.

Speaking on the vision behind the Ayushman Bharat Digital Mission (ABDM), **Dr. R. S. Sharma**, CEO, NHA said that “the Ayushman Bharat Digital Mission aims to replicate the success in healthcare delivery by building an equitable, accessible and inclusive ecosystem that rides on collaborative efforts of the government and private sector. He also mentioned that ABDM will provide a framework to which one can plug in their solution to provide a holistic, end-to-end solution for the healthcare industry.”

Dr Praveen Gedam, Additional CEO, NHA and Mission Director for ABDM further elaborated on the opportunities that this program presents for the entire ecosystem and talked about the technical aspects of program. He first talked about the challenges being faced in the digital health ecosystem and subsequently highlighted the importance and impact of integration of various platforms under operability standards. Moving ahead he discussed the ABDM stack and how it works towards the benefit of masses and for creating various opportunities for the healthcare establishments and industry.

There was also a dedicated session on the Unified Health Interface (UHI) & Health Claims Exchange (HCX) as accelerators for digital health by **Mr. Kiran Gopal Viska**, Director of NHA and **Dr. Vikram Jit Singh Chhatwal** who is the MD of Medi Assist. **Mr. Viska** talked about what NHA is doing from a technical perspective. He covered the opportunities for the solution providers and how UHI and HCX are going to create those. He also explained how this will empower the patients and reimagine the healthcare and eventually lead to learning healthcare ecosystem, where Adoption, Interoperability and Analytics are the main components.





LHIF 10th Edition

Wednesday, July 20, 2022: Life Sciences & Healthcare Innovation Forum is a thought leadership & open collaboration platform having various ecosystem stakeholders including Pharma Companies, MedTech Enterprises, Healthcare Providers, Technology Providers and Government and Public Healthcare departments. The 10th edition was organised at Bengaluru.



Digital Technology adoption in healthcare faces numerous challenges starting with compliance to regulations, ease of use, cost of implementation, fitment of solution, compatibility with existing systems and devices, data security etc. The Digital Trailblazer awards has been initiated to recognize the pioneers of Digital Transformation of Healthcare, who have overcome these challenges to enable the successful adoption of such solutions to create an impact in their respective organizations.

Event

- **Mr J P Dwivedi**, CIO, Rajiv Gandhi Cancer Institute & Research Center and **Dr Rajasa Jialdasani**, Medical Director, Qritive received the award for the AI based Histopathology solution.
- **Dr Rajiv Tangri**, National Head, Histopathology & Cytopathology, **Dr Ravindra Aggarwal**, Director – Lab Management and Operational excellence and **Mr Samrat** from Medprime Technologies received the award for deploying several smart microscopes in various remote diagnostic centers across India.
- **Mr Bhoopendra Solanki**, CIO Sakra World Hospital and **Mr Shyatto Raha**, Founder & CEO, MyHealthcare received the award for OPD Transformation & Digital Patient journey solution.
- **Mr Manishkumar Rai** from Zydus Hospitals received the award for AI based Lab Report Auto-certification solution.
- While LHIF is a thought leadership program, CoE also has Healthcare Innovation Challenge, a use-case based program, focused on working with different stakeholders to help drive the digital technology adoption. Three editions of the challenge have been successfully completed and a report on the same was formally launched at LHIF10 by distinguished dignitaries including: **Dr. Anil Kukreja** – Vice President, Medical Affairs and Regulatory at AstraZeneca; **Mr. Sumit Ganguli** – CEO, GS Labs GAVS Technologies; **Mr. Satish Chandra JE** – Vice President, Renal Care-Systems & Hardware at Baxter; **Mr. J P Dwivedi** – CIO, Rajiv Gandhi Cancer Institute & Research Center; **Dr. Rajiv Tangri** – National Head, Histopathology & Cytopathology, Dr Lal Path Labs; **Mr. Bhoopendra Solanki** – CIO, Sakra World Hospital; **Mr. Manish Kumar Rai** – Head – IT, Zydus Hospitals; **Mr. Sudhanshu Mittal**, Head & Director Technical Solutions – CoE Gurugram.

Event



ARFICUS has launched the world's first Monkeypox diagnosing MEDHINI platform

NASSCOM CoE incubated startup, ARFICUS provides Artificial Intelligence-based solutions to healthcare establishments, workers and patients and provides fast and customer-friendly screening, diagnostic and future disease prediction solutions through in-house Artificial Intelligence-based solutions. ARFICUS platform MEDHINI can successfully diagnose Covid, Mucormycosis, Alzheimer, Breast Cancer, Tuberculosis, Pneumonia, Brain Stroke, Heart Attack, Leukemia, and Monkeypox.

Arficus' MEDHINI succeeded in cracking the complexity of Monkey Pox Diagnosing and now has rolled out their solution for diagnosing the deadly disease. MEDHINI can diagnose the disease in less than 1 Minute without any in-contact with the patient. MEDHINI is the first ever solution across the globe to make this solution and is vehemently working on Prediction-modelling of people for this deadly disease so that they could be saved before getting infected. MEDHINI is empowered to be a Mobile App Based Pocket Healthcare Solution for All Medical Needs.

PIONEER in MONKEY POX diagnosis

Monkey Pox Diagnosing using Artificial Intelligence is available NOW!!!

[Read More](#)

Medhini
Skin Image based Pox Analysis

Pox Affected Or Not? To detect chances

Test whether an area is affected by pox

Upload Images

Drag and drop file here
Limit: 200MB per file • PNG, JPG, JPEG, GIF

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Pox types arranged in order of probability (highest first):

1. Monkeypox
2. Measles
3. Normal
4. Chickenpox

PARTNERS



GE Healthcare

Qualcomm



genpact
Transformation
Happens Here

YOKOGAWA



SIEMENS
Healthineers



NOVARTIS



MITSUBISHI
ELECTRIC

Changes for the Better



JBM Group



ThirdEye AI

DIAGEO
INDIA

ACG
Make it better



NAPINO
DIGITAL SOLUTIONS

Schneider
Electric



JK LAKSHMI
CEMENT Ltd.



LG
Life's Good

CISCO



BOSCH
Invented for life

LTI

Let's Solve



बी ई एम एल
beml
NEW FRONTIERS. NEW CREMIS



L&T Technology Services

accenture
High performance. Delivered.



Microsoft



TATA CONSULTANCY SERVICES

Manipal Hospitals
LIFE'S ON

ASSOCIATION PARTNERS

NATHHEALTH™
Healthcare Federation of India

ACMA
AUTOMOTIVE COMPONENT MANUFACTURERS
ASSOCIATION OF INDIA

CIOs of India
Powered by CIPF



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Health Innovation
Foundation

TECHNOLOGY PARTNERS

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DigitalOcean

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