

Status update on the event of Events organised by MHI under "Azadi ka Amrit Mahotsav" done so far			
Date	Activity Proposed	What was done	Media coverage
23.3.2021	Launch of Electric Buses (air conditioned) at Goa	Government of India, Department of Heavy Industry had sanctioned 50 Electric Buses to Goa. Hon'ble Minister of Heavy Industries and Public Enterprises, Shri Prakash Javadekar (through virtual mode) and the Chief Minister of Goa, Shri Pramod Sawant flagged off 30 Electric Buses (air conditioned) on 23rd March, 2021.	https://drive.google.com/file/d/1kw1yc1bCqw1QUdFL2VANFGNLAVBtdTmx/view?usp=sharing https://drive.google.com/file/d/19smjHqzvP0yGcUKkKO1lRkqdtBziWT7L/view?usp=sharing
30.03.2021	EV facility status as on 30.03.2021	NATRIP has implemented the Electric Vehicle (EV) testing facilities at its centres viz. ICAT-Manesar, GARC-Chennai & NATRAX - Indore that comprises both Homologation & Development facilities.	https://we.tl/t-9hn7AtGcmm
April 17, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centres	A Webinar was conducted by Samarth Udyog Centre at IIT D- on the subject - Basics of IIoT and AR and how to connect Automation systems to create value from the data for operators and maintenance persons	https://youtu.be/2-vacrrRW3Q
April 22, 2021	Webinar on "Renewable Energy"	BHEL hosted a webinar on 'Renewable Energy' organized by High Commission of India to Mauritius on the occasion of "World Earth Day 2021" as a part of India@75 celebrations.	
April 20, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centres	A Webinar was conducted by Samarth Udyog Centre at C4i4, Pune on the subject - HR and Industry 4.0	https://youtu.be/HV4DDOnNLZ8
April 27, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centres	A Webinar was conducted by Samarth Udyog Centre at CMTI, Bangalore on the subject- Benefits of Industry4.0 for SME industries	https://youtu.be/1PpwW0-ICCQ
April 29, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centres	A Webinar was conducted by Samarth Udyog Centre at IISc, Bangalore on the subject- Additive manufacturing from materials perspective with Prof Suwas	https://youtu.be/BKRwDbcJTbk
May 6, 2021	Talk show on Journey of India from Swadeshi to Atmanirbhar	A talk show on India's journey from Swadeshi to Atmanirbhar was organised by C4i4 Lab, Pune. The talk show was inaugurated by SHI. Additionally, the experience lab at C4i4 Lab was inaugurated by SHI.	https://www.youtube.com/watch?v=69NZNwa_i2A
May 12, 2021	Production Linked Incentive(PLI) Scheme for manufacturing Advanced Chemistry Cell (ACC) Battery	Cabinet has approved the PLI Scheme for manufacturing Advanced Chemistry Cell (ACC) Battery at an estimated outlay of Rs 18,100 crore.	ACC News Articles & PIB
			Electronic Media news on ACC

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			ACC- CPSEs Social Media handles
May 25- 29, 2021	Virtual Exhibiton and Summit for technologies of Atmanirbhar Bharat at CMTI Bangalore	The exhibition showcased the technologies developed at CMTI with DHI support under DHI CG Scheme. The exhibition was inaugurated by SHI on May 25, 2021.	https://twitter.com/CmtiBengaluru/status/1397083377291862017?s=19 https://twitter.com/CmtiBengaluru/status/1395025323582889990?s=19 https://twitter.com/heindustry/status/1397190491452608513?s=19 https://twitter.com/heindustry/status/1397824787016085504?s=19
June 4, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centre	A Webinar was conducted by Samarth Udyog Centre at CMTI, Bangalore on the subject- MEMS (Micro Electro Mechanical Systems) Packaging: Flip chip and wire bonding	https://www.youtube.com/watch?v=am5pzOSE84Q
June 7, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centre	A Webinar was conducted by Samarth Udyog Centre at CMTI, Bangalore on the subject- MEMS (Micro Electro Mechanical Systems) Packaging: Welding and Sealing technologies	https://www.youtube.com/watch?v=Sj_FMxXWrkc&list=PLfOsiUo4IVirpsdOVhCA6cD5WKY0Ova4h&index=2
June 9, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centre	A Webinar was conducted by Samarth Udyog Centre at CMTI, Bangalore on the subject- MEMS Fabrication: Lithography	https://www.youtube.com/watch?v=w9L3VLditVE&list=PLfOsiUo4IVirpsdOVhCA6cD5WKY0Ova4h&index=3
June 10, 2021	Knowledge share (series) & skill development for students	Knowledge share (series) & skill development for students on Vehicle Crash Test	https://drive.google.com/file/d/1juJq0MC9vsKXqokBZYBRr_BiScuyObIT/view?usp=sharingRegards https://aspire.icat.in/news/60b4a3abefb9cf52f1140e2d
June 11, 2021	Webinars for Industry, Start-ups & Academia	Webinars for Industry, Start-ups & Academia on Electric Powertrain and Battery Development for Electric Vehicles	https://aspire.icat.in/news/60c074383e308f70f73f6311
June 16, 2021	Second session of the talk show on Journey of India from Swadeshi to Atmanirbhar	A webinar was conducted by Samarth Udyog Centre at C4i4, Pune on the subject- Journey of Tata Steel to become India's 1st Lighthouse Factory	https://www.youtube.com/watch?v=qhO3Sc6MiBI
June 16, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centre	A webinar was conducted by Samarth Udyog Centre at IISc, Bangalore on the subject "Medtech Grassroot Innovations, Island manufacturing, distributed economy	https://www.youtube.com/watch?v=cB2dukCblA
June 17, 2021	Master class conducted by DHI Samarth Udyog Centre	A master class was conducted by Samarth Udyog Centre at IIT D- AIA on the subject- Overview of Robotics in Smart Manufacturing	https://www.youtube.com/watch?v=fRDhcuUhMHk
June 17, 2021	Master class lecture conducted by DHI Samarth Udyog Centre	A master class lecture was organised by Samarth Udyog Centre at CMTI on the subject " Smart machines and machining technologies in association with ISSS"	https://www.youtube.com/watch?v=9-gJAbjEKII&feature=youtu.be https://drive.google.com/file/d/15KSiGV60Ala1qDSdtsz4Vts-SrQLX8t/view?usp=sharing https://aspire.icat.in/news/60b48c74efb9cf52f1140e2a
June 18, 2021	Knowledge share (series) & skill development for students	Knowledge share (series) & skill development for students on Electric Vehicle Technologies	https://aspire.icat.in/news/60b48c74efb9cf52f1140e2a
June 22, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centre	Webinar on Introduction to Smart Manufacturing & Industry 4.0 for all the students requesting Internship at CMTI	https://www.youtube.com/watch?v=9OtfslUMZYw

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June 24, 2021	Industry 4.0 webinar conducted by DHI Samarth Udyog Centre	A webinar was conducted by Samarth Udyog Centre at IISc, Bangalore on the subject "Construction of a digital twin framework from free and open source software programs	youtube.com/watch?v=JHmzFFUaZkQ
July 2, 2021	Inauguration of the Technology Innovation platforms developed under the DHI CG Scheme	The six technology innovation platforms developed under the DHI CG Scheme were inaugurated by the Hon'ble MoHI & PE in the presence of Hon'ble MoS Shri. Arjun Ram Meghwal and Secretary, HI Shri. Arun Goel.	https://webcast.gov.in/dhi/
			https://twitter.com/heindustry/status/1410586198871969795?s=20
			https://twitter.com/heindustry/status/1410915184944631811?s=20
			https://twitter.com/heindustry/status/1410916963845492742?s=20
			https://twitter.com/heindustry/status/1410917759182000131?s=20
			https://twitter.com/heindustry/status/1410917855470579714?s=20
			https://twitter.com/MIB_India/status/1410917416360722438?s=20
			https://twitter.com/PrakashJavdekar/status/1410888484789784577?s=20
			https://twitter.com/heindustry/status/1410934270634299395?s=20
July 3, 2021	Webinar by CoE at IIT Kharagpur established under the DHI CG Scheme	A webinar was organised by CoE at IIT Kharagpur on the subject- Rapid Optimal Multi-Robot Task Allocation	https://www.youtube.com/watch?v=3zT8lwie_tA
July 5, 2021	Master class lecture conducted by DHI Samarth Udyog Centre	A master class lecture was organised by Samarth Udyog Centre at CMTI on the subject " Condition Monitoring of Machine Tools"	https://youtu.be/Nm8fXWOXCL0
July 10, 2021	Webinar by CoE at IIT Kharagpur established under the DHI CG Scheme	A webinar was organised by CoE at IIT Kharagpur on the subject- The Triangle of Truisms, of Government, Academia, and Industry"	https://www.youtube.com/watch?v=cvUF4Xm9MZY
July 14, 2021	Webinar by Samarth Udyog Centre at IISc, Bangalore	A webinar was organised by Samarth Udyog Centre at IISc, Bangalore on the subject- Advanced microneedled devices and systems for clinical research	Link yet to be shared by IISc
July 20, 2021	Webinar by Samarth Udyog Centre at CMTI, Bangalore	A Webinar was organised by Samarth Udyog Centre at CMTI, Bangalore on the subject- Recent trends in Motion Systems for Smart Manufacturing	https://www.youtube.com/watch?v=PJCLiXf32hY
July 22, 2021	Webinar by Samarth Udyog Centre at IIT D- AIA	A Webinar was organised by Samarth Udyog Centre at IIT D- AIA on the subject- Can Manufacturing Industry Leverage Maintenance 4.0	https://www.youtube.com/watch?v=OnT3aA5lqZQ
July 23, 2021	Master class lecture conducted by Samarth Udyog Centre	A master class lecture was organised by Samarth Udyog Centre at CMTI on the subject "Data Acquisition and control for Smart Manufacturing. Case Studies on Machine Tools and Metal casting Foundry"	https://www.youtube.com/watch?v=316uKGNQZn0
July 24, 2021	Webinar by CoE at IIT Kharagpur established under the DHI CG Scheme	A webinar was organised by CoE at IIT Kharagpur on the subject- Reinforcement Learning in Manufacturing Systems	https://www.youtube.com/watch?v=rHvtx3yP488

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July 29, 2021	Third session of the talk show on Journey of India from Swadeshi to Atmanirbhar by Samarth Udyog Centre at C4i4, Pune	The third session of the talk show was conducted by Samarth Udyog Centre at C4i4, Pune under the theme "Journey of India from Swadeshi to Atmanirbhar". Dr. Vijay Saraswat, NITI Aayog was the guest speaker.	https://youtu.be/Qpbx9KU38PI
July 29, 2021	Webinar by Samarth Udyog Centre at IISc, Bangalore	A Webinar was organised by Samarth Udyog Centre at IISc on the subject- Webinar on Mass Personalization strategies through AM by Prof Paulo	https://www.youtube.com/watch?v=0hMOjM7sBqo
July 29, 2021	Master class lecture Samarth Udyog Centre at CMTI, Bangalore	Master class lecture Samarth Udyog Centre at CMTI, Bangalore on the subject- Machine to Machine Connectivity and its applications	https://www.youtube.com/watch?v=C2uRCHUPM7U
July 31, 2021	Master class lecture conducted by DHI Samarth Udyog Centre	Master class lecture conducted by DHI Samarth Udyog Centre at IIT-D AIA on the subject Overview of Digital Twin in Smart Manufacturing	https://www.youtube.com/watch?v=PpXT2tXDpkc
August 3, 2021	Master class lecture conducted by MHI Samarth Udyog Centre at CMTI	A Master class lecture was organised by Samarth Udyog Centre at CMTI on the subject- Technology pillars of Industry 4.0	https://www.youtube.com/watch?v=Trm-G6F54KB8
August 7, 2021	Webinar by CoE at IIT Kharagpur established under the DHI CG Scheme	A webinar was organised by CoE at IIT Kharagpur on the subject- Resilient Innovations for Social Equity (RISE) through Frugal Engineering and Servant Leadership	https://www.youtube.com/watch?v=u0WL5ndiyll
August 10, 2021	Internship Certificate Distribution Programme by MHI Samarth Udyog Centre at C4i4 Lab, Pune	An internship programme for college students was organised by MHI Samarth Centre at C4i4, Pune from June 14- July 31, 2021. The closing ceremony of the Internship programme was organised on Aug 10, 2021 wherein certificates were distributed to all students.	https://www.youtube.com/watch?v=ij76PkepdH9I
August 11, 2021	Webinar by Samarth Udyog Centre at IISc, Bangalore	A Webinar was organised by MHI Samarth Udyog Centre at IISc, Bangalore on the subject - Bringingup an Institution called company Successfully by DwarakaDasa	https://www.youtube.com/watch?v=UhCqm87PHvc
August 13, 2021	Online Internship Closure Event by MHI Samarth Udyog Centre at IIT-D - AIA	An internship programme for college students was organised by MHI Samarth Centre at IIT D- AIA . The closing ceremony of the Internship programme was organised on Aug 13, 2021 wherein certificates were distributed to all students.	https://www.youtube.com/watch?v=EWo0fWS81vw
August 21, 2021	Webinar by CoE at IIT Kharagpur established under	A webinar was organised by CoE at IIT Kharagpur on the subject- Digital Twin for Closed-loop in Process Quality Improvement of Production Systems.	https://www.youtube.com/watch?v=Zrr9qxyblUg
August 23, 2021	Webinar by MHI Samarth Centre at C4i4 Lab, Pune	A webinar was organised for release of Animated Video on Industry 4.0" by MHI Samarth Udyog Centre at C4i4 Lab, Pune	Link yet to be submitted
August 23, 2021	Expert talks by MHI Samarth Udyog Centres organised by CMTI, Bangalore	An expert talk by MHI Samarth Udyog Centres was organised by CMTI, Bangalore	https://youtu.be/8JwPR1qwZTM