







## <u>Data Center Summit 2020</u> Conference on 'Green and Resilient Indian Data Centers'

A Joint Initiative of IGBC and LBNL (DOE) USA 1430 hrs to 1830 hrs | 10 – 11 Dec 2020

For registration, please visit: https://www.ciihive.in/Login.aspx?EventId=datacenter

**Final Agenda** 

Day-1: 10 Dec 2020 (Thursday)

	1430 – 1535 hrs: Inaugural Session		
Green and Resilient Data Centers			
1430 – 1435 hrs	Welcome Remarks	Mr Syed Mohammed Beary Chairman, IGBC Bangalore Chapter & MD Bearys Group	
1435 – 1440 hrs	Address	Mr V Suresh Chairman, IGBC	
1440 – 1450 hrs	Keynote Address	Mr Sharad Sanghi Managing Director and CEO NTT-Netmpagic	
1450 – 1505 hrs	Special Address	Mr Sumit Mukhija Chief Executive Officer (CEO), STT GDC India	
1505 – 1510 hrs	Energy Efficiency Initiatives by EESL	Mr Saurabh Kumar Executive Vice Chairman, Energy Efficiency Services Limited (EESL)	
1510 – 1525 hrs	Inaugural Address by Chief Guest	Shri Sanjay Malhotra Chairman & Managing Director (CMD), REC Limited and Additional Secretary, Ministry of Power, Govt of India	
1525 – 1527 hrs	Launch of 'User Guide for Implementing ECBC 2017 in Data Centers', a joint initiative of IGBC and LBNL by the Chief Guest		
1527 – 1530 hrs	Concluding Remarks	Mr K S Venkatagiri Executive Director, CII-GBC Hyderabad	
1530 – 1535 hrs	Health Break		

	1540 hrs – 1650 hrs Session-1: Tec Green and Sustainable Solutions f	
1540 – 1555 hrs	IGBC Green Data Centers	Mr S Karthikeyan Principal Counsellor, CII-GBC
1555 – 1610 hrs	Sustainable Data Center Expansion in India: A Policy Level Reality Check	Mr Vivek Dahiya MD – Logistics & Industrial, Cushman & Wakefield (I) Pvt Ltd
1610 – 1625 hrs	Holistic Approach for Energy Efficiency in Data Centers	Mr Sanjay Motwani Business Head, Legrand Data Center Solutions
1625 – 1640 hrs	Sustainable Interventions in Data Centers	Mr Sureshkumar Rathod President Colocation Business CtrlS Datacenters Ltd.
1640 – 1650 hrs	Q&A	
	Health Break	
1700 – 1830 hrs Technical Session-II: 'User Guide for Implementing ECBC 2017 in Data Centers', initiative of IGBC & LBNL		
1700 – 1715 hrs	Energy Efficiency Opportunities in Chillers	Mr P.C. Lohia Senior Vice President - HVAC, Reliance Industries Limited
1715 – 1730 hrs	Room Cooling – Opportunities for Reducing Energy Consumption	Mr Raghuveer Singh Director -Thermal Management, Vertiv Energy Private Limited
1730 – 1745 hrs	Electrical Systems and Energy Efficiency	Mr Pritam Goyal Senior Program Manager.

Senior Program Manager, Efficiency Microsoft 1745 - 1800 hrs IT Hardware & Efficient Mr Vivek Rajendran Director, Software Engineering, Management Dell EMC, Infrastructure 1800 - 1815 hrs Enhanced Energy Efficiency in **Dale Sartor** Indian Data Centers - A Joint Staff Engineer, Initiative of IGBC and LBNL-Lawrence Berkeley National (DOE) USA Laboratory (LBNL) USA 1815 – 1825 hrs Q&A Close - day 1 1825 - 1830 hrs **IGBC** For Programme Agenda of Day-2 (11 Dec 2020), please visit the next page



## Day-2: 11 Dec 2020 (Friday)

1425 – 1540 hrs Session-1: Inaugural Session-II Role of Sustainability in Data Centers		
1425 – 1430 hrs	Welcome Remarks	Mr C Shekar Reddy Chairman, IGBC Hyderabad Chapter & Past National President, CREDAI & CMD, CSR Estates Ltd
1430 – 1445 hrs	Special Address: State Policy Matters for Data Centers	Shri Jayesh Ranjan Principal Secretary, Industries & Commerce (I&C) and Information Technology (IT), Telangana Govt
1445 – 1500 hrs	Address	Smt. Uma Chauhan Scientist-G, Ministry of Electronics & Information Technology (MeitY), Govt. of India
1500 – 1515 hrs	Address	Mr Vinod Javur Chief Operating Officer (COO), Adani Data Center
1515 – 1530 hrs	Resilience Vs Energy Efficiency: No Compromise with True Modularity	Mr Jérémie PLEYNET Segment & Specification Development Manager Socomec Group (France)
1530 – 1545 hrs	Innovation in Free Cooling Techniques for Lowest PUE in Indian Data Centers	Mr Raghuveer Singh Director -Thermal Management, Vertiv Energy Private Limited
1545 – 1550 hrs	Q&A	

1545 – 1635 hrs Technical Session-III: Unique Solutions for Enhanced Sustainability in Indian Data Centers		
1545 – 1600 hrs	Sustainability in Data Centers: Opportunities to Excel Benefits	Ms Reema Nagpal
	Opportunities to Excel Berlenits	Sustainability Head, AECOM India Pvt Ltd
1600 – 1615 hrs	Custom Engineered UPS Power Solutions for Higher Availability	Mr Deepak Singh Thakur Head of Business-India & SAARC, Delta Electronics India Pvt Ltd.
1615 – 1630 hrs	Potential Energy Savings from Electrical Power system in Data Centers	Mr Ripunjay Parikh Director-Power Distribution, EATON
1630 – 1635 hrs	Q&A	

1640 – 1715 hrs Session-1: Panel Discussion-I Green Power for Green Image and Operational Benefits for Data Centers		
,	Session Moderator	Ms Shalini Singh Senior Manager Sustainability, VMware
	Mr Shashi Bhushan Prasad Director – DC Projects, STT GDC India	Mr Andrew Hines Chief Commercial Officer CleanMax
Panel Members	Mr Sudhanshu Datt Director – Data Centers, AECOM India Pvt Ltd.	Mr Deepak Dhar Retail Infrastructure Head Rest of North, ICICI Bank
Mr Sanjay Bhutani Senior Vice President, Adani Data Center  1710 – 1715 hrs Q&A		Center

1720 – 1805 hrs Session-1: Technical Session-IV Innovation in Data Center Cooling and Role of Commissioning for Operational Excellence		
1720 – 1740 hrs	Immersion Cooling – A New Era for Data Center Cooling	Mr Curt Wallace Senior Global Solutions Architect
	Tot Data Certier Cooling	Green Revolution Cooling, USA
1740 – 1800 hrs	Data Center Commissioning – A	Mr Terry L. Rodgers
	Necessity for Operational	Vice President, Bureau Veritas
	Excellence	Primary Integration, Inc. USA
1800 – 1805 hrs	Q&A	

1805 – 1840 hrs: Technical Session-V		
Joint Initiative of IGBC and LBNL – Way Forward		
1805 – 1820 hrs	Case Study Presentation – Free	Mr Vinod Kulkarni
	Cooling	NetApp Bangalore
1820 – 1835 hrs	Concluding Remarks	Dale Sartor
		Staff Engineer,
		Lawrence Berkeley National
		Laboratory (LBNL) USA
1835 – 1840 hrs	Close-day-2	Dr Shivraj Dhaka
		Counsellor, CII-GBC