

Appendix – D
Workshop on Future Skills 2030
Skilling for the Jobs in 2030

**13 March 2019 | Shamsher Hall, Manekshaw Centre, New Delhi | 14:00 ~
17:30**

**In collaboration with Skill Council for Green Jobs,
Indian School of Business and Confederation of India Industry**



Time	Session Details
14:00 – 14:05	Welcome Address: ISGF
14:05 – 14:30	Special Address: <ul style="list-style-type: none"> • Ganesh Natarajan, 5F World • Karin Widegren, Chairperson, ISGAN • Manish Kumar, Managing Director & Chief Executive Officer-NSDC*
14:30 – 15:45	<p>The Changing Landscape of Skills in Smart Cities - Renewable Energy and Electric Mobility in India 2020 - 2030</p> <ul style="list-style-type: none"> - Skill Requirements in Renewable Energy by 2030 – International and Indian Strategies - Technology Changes in Solar and Wind by 2030 and Impact on Skill Requirements - Smart Cities Scenario in 2030 and the Skills Transition - Modulation in Skills for Hybrid RE Projects - Electric Mobility Scenario in 2030 from Skilling Perspective - Entrepreneurship opportunities in Electric Mobility - Identification of Parallel Sectors for Sourcing Skills for Smart Cities - Case Studies <p>Chair and Moderator: Praveen Saxena, CEO, Skill Council for Green Jobs</p> <p>Speakers:</p> <ul style="list-style-type: none"> - Chandan Chowdhury, Dean, ISB - Sandeep Goel, Indo-German Energy Programme, GIZ - Ashvini Kumar, Senior Director, TERI - Omkar Jani, Managing Director, Kanoda Systems - Kentaro Akiyama, Professor, Seijoh University - Ganesh Das, COO, Incubation Centre, TPDDL - Tanmay Bishnoi, Head – Standards and Research , Skill Council for Green Jobs - Kishore Narang, Narnix Technolabs
15:45 – 16:00	Tea/Coffee Break
16:00 – 17:15	<p>INDUSTRIAL REVOLUTION 4.0</p> <ul style="list-style-type: none"> - Transition of Jobs and Jobs Redundancy in the Era of IR 4.0 - Impact of Disruptive Technologies on Jobs: Robotics, 3D

	<p>Manufacturing, Autonomous “X”, AI, ML and Cloud Computing</p> <ul style="list-style-type: none"> - Changes in Educational Curriculum to address Skills Requirements - Industry Role in Skilling and Creating Next Generation of Talents - Development of Corporate Employability by Skilling Women Employees - Leveraging Social Media and Augmented Reality for Skilling - Case studies <p>Chair: Sunita Sanghi, Sr Advisor, Ministry of Skill Development and Entrepreneurship</p> <p>Moderator: Chandan Chowdhury, Dean, ISB</p> <p>Speakers:</p> <ul style="list-style-type: none"> - Charru Malhotra, Associate Professor, Indian Institute of Public Administration - Maneesha V Ramesh, Dean, International Programs, Amrita Vishwa Vidyapeetham - Ummu Salma Bava, Chairperson and Jean Monnet Chair, Centre for European Studies, Jawaharlal Nehru University - Sukanya Randhawa, AI Researcher, IBM - Subhobroto Chakroborty, Founder & Chief Digital Officer, Digital Fellow - Sougata Roy Choudhury, Director, CII* - Manisha D Shukla, Training and Customer Service Lead, ABB India
17:15 – 17:30	Closing Remarks & Vote of Thanks by ISGF