

Mission of SCGJ: To capture the skilling needs for both service users and manufacturers/ service providers within the sector and implement a roadmap for a nation-wide, industry led collaborative skills development initiatives that will enable meet India's potential for "Green Businesses".

ABOUT SKILL COUNCIL FOR GREEN JOBS (SCGJ)

Skill Council for Green Jobs (SCGJ), set up on 1st October 2015, is an autonomous body and registered society launched by the Ministry of Skill Development and Entrepreneurship to supplement the Skill India Mission for the purpose of developing competencies/skills in the domain of renewable energy, sustainable development and waste management. This ISO 9001:2015 Certified emerging Skill Council is an industry led and industry driven organization which is promoted by the Ministry of New and Renewable Energy and Confederation of Indian Industry (CII). Apart from undertaking skill gap analysis, developing National Occupational Standards (job roles), training and certifying skilled man power in its domain; SCGJ is focusing on Recognition of Prior Learning (RPL) in linked Industry & Entrepreneurship development specifically supporting "Rural Entrepreneurship" growth for sustainable development. SCGJ scope covers the entire gamut of "Green Business".

KEY SECTORS COVERED UNDER SCGJ

Renewable Energy

1. Solar (PV, Thermal)
2. Wind
3. Hydro
4. Energy Storage
5. Biomass Power / Cogen + CHP Units
6. Biofuels & Biogas

Environment, Forest and Climate Change

7. Solid Waste Management
 - Municipal
 - Agricultural & Animal Husbandry
8. Water Management
 - Sewage & Waste Water Treatment & Re-use
 - Rain Water Harvesting & Micro-irrigation
9. E-Waste Management
10. Carbon Sinks
 - TBO Oil-seeds
 - Under Agro -Forestry + Plantation
11. Clean Cook-Stoves

Sustainable Development

13. Green Construction
 - Green Buildings
 - Green Campuses
14. Green Transportation
 - Electric Vehicles
 - Bio-fuels vehicles
 - Bio-CNG vehicles

Green Jobs
propelling
Green Growth

KEY MISSIONS THAT SCGJ WORKS UPON

Skill India Mission



INDCs



National Solar Mission



Make in India



Smart Cities Mission



Swachh Bharat Mission



Green India Mission



National Water Mission



MANDATE OF SCGJ: KEY ACTIVITIES

Skill Gap Identification (Research), Development of NOS, Quality Assurance	Skill Development – Training	Assessment and Certification	Industry Connect
<p>Identification of skill gaps in the sectors and critical job roles required in the industry</p> <p>Development of national occupational standards (NOS) for standardization of job roles and competencies of the roles</p> <p>Develop appropriate course content and curriculum with books as per the NOS</p> <p>Develop courses on entrepreneurship model too</p>	<p>Make training partner affiliation And assessment processes</p> <p>Build capacity for training delivery: Plan and execute master trainer and train the trainer programs</p> <p>Encourage maximum participation of training partners & institutions to mobilize & run certified NOS programs</p> <p>Establish sector specific Labor Market Information System (LMIS) to assist planning and delivery of training followed by employment</p>	<p>Build affiliations and accreditation process: For institution, examination and certification of trainees</p> <p>Evolue a mechanism in association with the industry to ensure that only certified workforce is deployed</p> <p>Enable maximum employment of SSC certified personal by demand aggregation and through job fairs</p> <p>Aggregate demand for Recognition of Prior Learning for existing employees' certification</p>	<p>Offering memberships to industry for mentorship, advice</p> <p>For validations of NOS, employability of certified candidates and RPL Certification</p> <p>For creating Centers of Excellence</p> <p>Active participation, organization & representation in Events, Seminars & Job fairs</p> <p>Bi-lateral & Multilateral MOU signing with Government too and CSR projects</p>

SECTOR-WISE QUALIFICATION PACKS FOR TRAINING

Sector-wise Job Roles	NSFQ Job Levels						QPs Ready
	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	
Solar Photovoltaic	①	①	⑦	⑦	③	②	20
Solar Thermal	①	①	②	①	①	①	3
Clean Cooking	①	①	②	①	①	①	4
Waste Management	①	②	⑦	①	②	①	11
Waste Water Treatment	①	①	①	①	①	①	2
Wind Energy	①	①	⑥	①	①	①	8
Other Green Jobs	①	①	①	①	①	①	2
Total	1	5	25	10	7	2	50

TRAINING AND ASSESSMENT CAPACITY

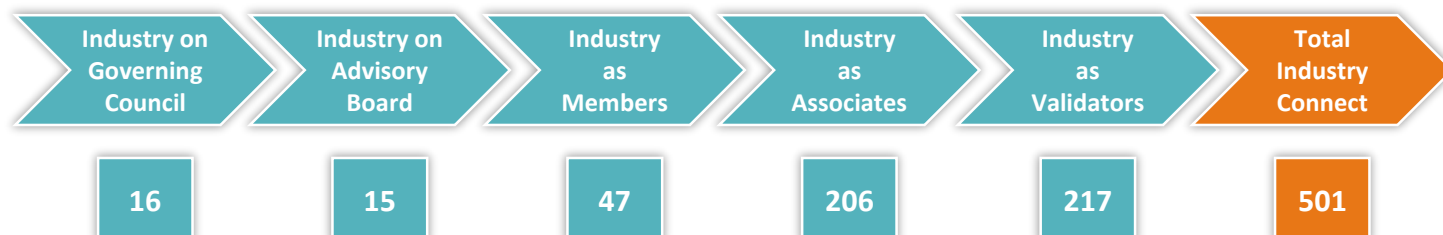
Skill Council for Green Jobs has created a robust ecosystem for skilling in all its sectors

	Certified Trainer	3060*
	Certified Assessors	546*
	Trained and Certified Candidates	515510*
	No. of States and UTs Covered	27*
	Affiliated Training Centers (PAN INDIA)	408*



*Number as on May 2022

SCGJ INDUSTRY CONNECT



SKILL COUNCIL FOR GREEN JOBS

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