



TROPHI in brief

Duration	12/2017 – 03/2019
Trainings	29 (all over India)
Admission requirements	<ul style="list-style-type: none"> ▶ Distribution company engineers and senior managers ▶ State Nodal Agencies district officers ▶ Inspectors ▶ Surya Mitra trainers ▶ Power Sector Skills Council trainers ▶ Staff from the public and private sector motivated to boost rooftop PV installations in India
Content	<ul style="list-style-type: none"> ▶ State of the art rooftop PV engineering: commissioning, inspection, grid-integration ▶ Challenges & opportunities of renewable energy distribution grid-integration ▶ Latest platform skills for (master) trainers ▶ Precise PV knowledge for field technicians
Application	Via TROPHI website: www.renac.de/projects/current-projects/trophi/
Fees	Trainings are free of charge (does not include travel and accomodation)

Who delivers TROPHI?

On behalf of GIZ the Renewables Academy (RENAC) together with its Indian implementing partner Steinbeis Center for Technology Transfer is organizing and conducting all activities within the TROPHI project.

The Renewables Academy (RENAC) is a globally operating expert on training in renewable energy and energy efficiency.

Steinbeis Academy for Advanced Technical Training & Entrepreneurship is a leading renewables training academy in India.

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Info and application

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Partner

giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH



TROPHI



Trainings on Rooftop Photovoltaic Systems in India

Supporting India's ambitious targets for rooftop PV





What is TROPHI?

With „Trainings on rooftop photovoltaic systems in India - TROPHI“ GIZ commissioned the German and Indian government enable the Renewables Academy (RENAC) to facilitate a sophisticated training programme in India. More than 25 trainings and workshops will be held all over India.

Renowned international and national experts and trainers will deliver high-quality trainings and workshops for key stakeholders. International best-practices combined with Indian expertise will pave the way for improving conditions for more high-quality rooftop PV installations.

Why TROPHI?

India has seen tremendous growth in installation of solar PV systems. India is on track to reach its ambitious goals defined in the National Action Plan for Climate Change (NAPCC) and Jawaharlal Nehru National Solar Mission (JNNSM).

With TROPHI the sector of grid-connected rooftop systems (GRTPV) will receive a boost to speed up installation numbers to reach the targeted 40 GWp in 2022.

Who is TROPHI for?

Distribution companies (DISCOM), State Nodal Agencies (SNA), Solar Energy Corporation of India (SECI), Skills Council of Green Jobs (SCGJ) and the Power Sector Skills Council (PSSC) will receive individual programmes to actively take up their part in reaching India's targets for grid-connected rooftop photovoltaic (GRTPV) systems.

“The training facility and the material were excellent. Overall, the training experience was enriching. We, as a DISCOM, are gearing up to integrate at least 20% renewable power (capacity basis) in the next 2 years. This training shall help plan smooth integration.”
Abhishek Ranjan, BSES Rajdhani Power Ltd.

Equal opportunities for all!

RENAC and GIZ uphold gender equality as a quality aspect of our work. We foster and employ innovative, participatory learning approaches and methodologies that are beneficial for both male and female participants. Being a driver of equal opportunity, we strongly encourage female participation at our offered trainings.

“Good and most of the field problem are well explained. Good initiative by MNRE to give such type of training and provide opportunities to attend.”
Participant of a TROPHI DISCOM management workshop in Gujarat

Code	Target group	Type	Title	Duration	No.
DM	DISCOM Senior Management	Workshop	GRTPV grid integration challenges and opportunities	1 day	9
GE	PSSC Certified Trainers	Train-the-trainer	GRTPV commissioning performance and grid integration Plan Development	5 days	4
SM	Surya Mitra trainers	Train-the-trainer	Master Trainer class	5 days	4
IN	Inspectors	Training	GRTPV system inspection	3 days	6
DO	SNA District Officers	Training	GRTPV technical and economic fundamentals	2 days	6

*GRTPV: Grid-connected rooftop photovoltaic systems