



THE FUTURE OF RENEWABLE ENERGY JOBS

1.3 million jobs

(FTE)* to be created by the solar and wind sector till 2022

Renewable power employs **2 times more people** compared to coal power for every kWh generated (O&M phase).

~40,000 additional people will be employed in India's clean energy sector in FY 2018-19

3.3 lakh new workers

to join India's clean energy workforce by 2022

Rooftop solar sector employs **7 times more people** than utility solar for every MW

~29,000 additional people joined the workforce in the solar sector in FY 2017-18

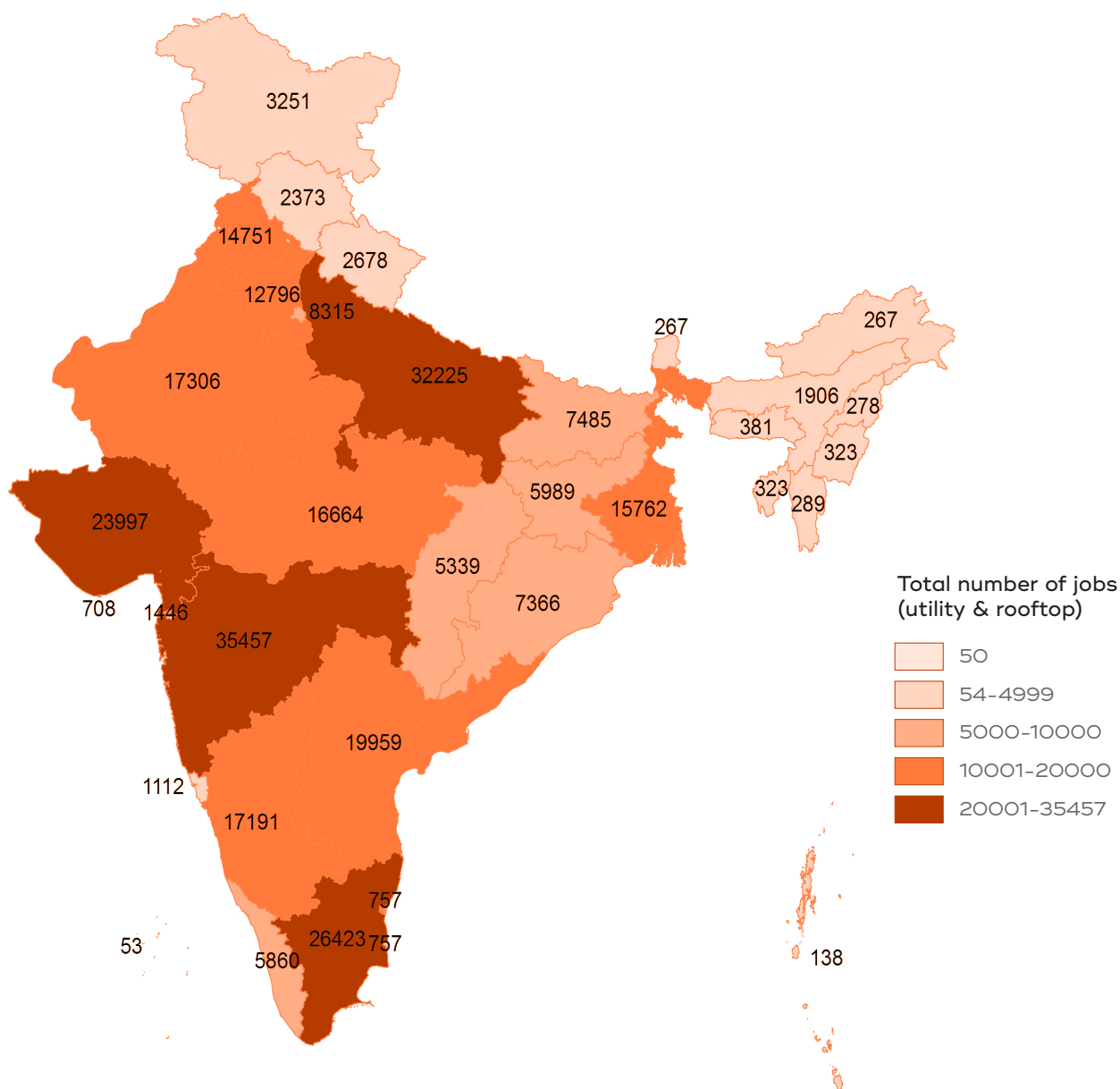
~900 additional people joined the workforce in the wind sector in FY 2017-18

* FTE: Full Time Equivalent

Source: Greening India's Workforce, CEEW, NRDC, SCGJ, Jun 2017



State-wise Employment Potential for Solar in India



Source: Greening India's Workforce, CEEW, NRDC, SCGJ, Jun 2017



The Council on Energy, Environment and Water (CEEW) is one of South Asia's leading not-for-profit policy research institutions. The Council uses data, integrated analysis, and strategic outreach to explain – and change – the use, reuse, and misuse of resources.

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FOCUS AREAS



ENERGY ACCESS



RENEWABLES



POWER SECTOR



INDUSTRIAL
SUSTAINABILITY
& COMPETITIVENESS



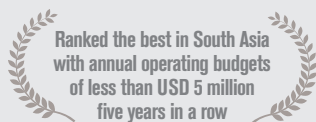
LOW-CARBON
PATHWAYS



RISKS &
ADAPTATION



TECHNOLOGY,
FINANCE & TRADE



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Global Go To Think Tank Index 2017



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