# Renewable Energy Consultant, WRI India

Program: Energy

Location: New Delhi, India

Position Type: Regular full-time

Title: Consultant

Duration: 10 months

**Institution Overview:**

WRI is a global research organization that spans more than 50 countries, with offices in the Brazil, China, Europe, India, Indonesia, Mexico, Turkey and the United States. Our more than 450 experts and staff work closely with leaders to turn big ideas into action to sustain our natural resources—the foundation of economic opportunity and human well-being.

WRI was recently voted the #1 Environmental Think Tank in the world and is consistently recommended by staff as one of the "most desired organizations to work for." In 2014, WRI was ranked one of the Top Workplaces by the Washington Post.

World Resources Institute India (WRII) is a wholly owned subsidiary of WRI established in India

As an Equal Opportunity Employer, it is WRI’s policy to recruit, hire, and provide opportunities for advancement in all job classifications without regard to race, color, religion, sex, national origin, age, citizenship, marital status, sexual orientation, gender identity, parental status, protected veteran status, or disability. WRI’s global agenda requires a staff that is diverse – with respect to race, gender, cultural, and international background. Diverse perspectives and experience enhance the way WRI selects and approaches issues, as well as the creativity and applicability of WRI's policy research and analysis.

**Position Overview:**

The World Resources Institute-India (WRI India) seeks a qualified candidate to carry out a comprehensive assessment of economic, social and environmental impacts of different renewable energy technologies. Specific responsibilities will include:

* Conduct impact assessment for different RE technologies that identifies and quantifies the various economic, social, and environmental benefits/impacts of renewable energy on society. This will include an assessment of a range of benefits, such as increased renewable energy generation, conservation/ reduction of fossil fuels, reduced air pollution, reduced greenhouse gas emissions, increased energy security, reduced safety risks from conventional energy sources that damage human health, natural systems, crops, and materials, economic development, job creation, and increased energy access through locally available renewables.
* Apply impact assessment approaches including the following:
* Initiative for Climate Action and Transparency (ICAT) Sustainable Development Guidance, which provides a general approach for estimating environmental, social, and economic impacts of policies/actions
* GHG Protocol Policy and Action Standard, which describes an approach for estimating greenhouse gas impacts of policies/actions, and
* ICAT Renewable Energy Guidance containing steps for estimating RE and GHG impacts of RE policies/actions
* Organize stakeholder meetings and workshops when necessary to seek inputs and feedback on the assessment approach and preliminary results
* Lead drafting, publication and dissemination of the impact assessment results
* Provide feedback to improve the usefulness of the ICAT Sustainable Development Guidance and ICAT Renewable Energy Guidance based on the assessment exercise

The successful candidate will be innovative, proactive, able to work fairly independently with minimal guidance, and deliver on time. She/he should be able to take ownership of the task and ensure high quality deliverables. The position requires an understanding of renewable energy systems, impact evaluation, energy modelling and economic internal rate of return (EIRR) analysis. The candidate should also have experience implementing projects in partnership with a broad range of stakeholders.

**Qualifications:**

* Graduate degree in engineering or science or economics
* At least 3-5 years of experience in renewable energy technologies and economics
* Desirable to have experience in energy modelling, and EIRR analysis or economic, social, environmental impact assessments
* Desirable to have experience of working with various ministries in the Indian government
* Excellent written and verbal communication skills
* Strong organizational skills, ability to track and manage multiple tasks
* Good consultation and collaboration skills

**Salary and Benefits:**

Commensurate with qualifications and experience.

**How to Apply:
Only Qualified applicants should apply online at**[www.wri.org/careers](http://www.wri.org/careers). All applications must be submitted online through this career portal in order to be formally considered. Only select applicants will be contacted for interview purpose.

**Finalized candidate will be required to take a writing/analytical test.**