

# INTERNSHIP - GHG DATA PORTAL, CLIMATE PROGRAM

#### What is WRI?

World Resources Institute (WRI) is an independent, nonprofit global research organization that turns big ideas into action at the nexus of environment, economic opportunity and human well-being. We are working to address six critical challenges that the world must overcome this decade in order to secure a sustainable future for people and the planet: climate change, energy, food, forests, water and sustainable cities. Founded in 1982, WRI has a global staff of nearly 700 people with work spanning 50 countries. We have offices in Brazil, China, Ethiopia, Europe, India, Indonesia, Mexico and the United States.

The foundation of our work is delivering high-quality research, data, maps and analysis to solve the world's greatest environment and international development challenges, and improve people's lives. We work with leaders in government, business and civil society to drive ambitious action and create change on the ground. Equally important, we bring together partners to develop breakthrough ideas and scale-up solutions for far-reaching, enduring impact.

The World Resources Institute India (WRI India) is an Indian environmental organisation with experts and staff who work closely with leaders to turn big ideas into action to sustain a healthy environment – the foundation of economic opportunity and human well-being. WRI envisions an equitable and prosperous planet driven by the wise management of natural resources, and aspires to create a world where the actions of government, business, and communities combine to eliminate poverty and sustain the natural environment for all people.

WRI India aims to help solve the four most urgent challenges in India – rapid urbanization, the increasing demand for energy, responding to climate change and the large-scale degradation of natural resources. Over 75 experts and staff across three office locations – Mumbai, Bangalore and Delhi – deliver these ambitious goals. WRI India is supported by WRI's international offices, to ensure that the global organization's experience can be brought to bear within the context of India. WRI India has the capacity to convene key stakeholders, and forge strategic partnerships with governments, business, foundations, civil society organizations, institutes and NGOs, to scale-up solutions that can bring game-changing results for the sustainable management of natural resources in India.

## **Position Overview:**

WRI India is seeking two (2) interns for "Data Portal for Cities" work housed in climate program in India. With his/her knowledge of GHG inventorization and overview of current climate dynamics, both at national and international level, the intern will support the vision of WRI and help the core climate team of WRI India in meeting the objective of GHG data portal project.

The Data Portal for Cities or "The Portal" is a new project launched by the Global Covenant of Mayors (GCOM) in partnership with the World Resources Institute (WRI). WRI will take the lead role in developing the requisite data architectures to support the development and delivery of The Portal. Intended to service communities in at least 21 countries by the end of 2019, the Portal will house activity data and emissions factors to enable municipalities to undertake a greenhouse gas inventory.



Globally, WRI has deep experience in the climate sector and is widely recognized as leader on climate issues. In India, we have a multi-pronged climate strategy that looks at directing our tools, research, expertise and partnerships in ensuring long term decarbonization driven by NDC enhancements and cohesive actions by non-state and subnational actors.

## **Responsibilities:**

The intern will support the WRI India climate team with the following:

- Work with the Climate team to research and assess the availability and quality of existing national
  or regional GHG activity data sets for key sectors like stationary energy, transportation and waste
  sector, emission factors, and other contextual data;
- Understand the national inventory data system and translating or interpreting the data sets into meaningful analysis;
- Work with the climate team by assisting in the computation, structuring, and quality control of country data sets as instructed core team for supporting data allocation methods and uploading into the data portal;
- Assist the climate team in drafting, editing, and translating of data portal related products—e.g., data improvement guidance, web content, training materials.
- Assist the climate team in delivering in-country trainings of data portal to target city groups and produce summary reports of attendance and collected user feedback from these events;
- Assist the climate team on need-based basis.

### **Qualifications and Requirements**

- Post-graduate in the related field of natural/environmental, economic or social sciences;
- Credible knowledge and understanding of GHG inventorization process based on international best practices like IPCC, GPC, etc.;
- Proficiency in quantitative and qualitative data analysis is a requirement;
- Proficiency in Microsoft Excel, Word, and PowerPoint is a requirement;
- General awareness of environment and climate domain key issues, events and updates;
- Excellent/ Strong research, interpersonal/ written/ communication skills;
- Demonstrated ability to work both independently as well as part of a team;
- Ability to present complex information in a clear and concise manner;
- Ability to work calmly and enthusiastically under pressure;
- Ability to think creatively.



Salary and Benefits: Compensation is commensurate with experience and skills.

**Duration: 2** months

Openings: 2

Location: Delhi, India

**Start date:** As soon as possible

To Apply: Only Qualified applicants should apply online at <a href="https://jobs.jobvite.com/wri/jobs">https://jobs.jobvite.com/wri/jobs</a>. All applications must be submitted online through this career portal to be formally considered. Only select applicants will be contacted for interview purpose. Finalized candidate will be required to take a writing/analytical test.

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 preference, parental 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. WRI, therefore, encourages applications from U.S. minorities, persons from other countries (especially developing nations), and from women of all backgrounds.