



## Water Sector Senior Specialist

<b>Grade</b>	IS – 5	<b>Duty station</b>	Songdo, Incheon - Korea
<b>Contract type</b>	Secondment	<b>Number of posts</b>	1
<b>Unit</b>	Division of Mitigation and Adaptation	<b>Vacancy code</b>	GCF/Secondment/28
<b>Reporting to</b>	Director of Mitigation and Adaptation		

### Position description

The Division of Mitigation and Adaptation (DMA) is a key operational division of the Secretariat of the Green Climate Fund (GCF). It sets thematic sector policies, reviews public sector funding proposals, and submits them via the Secretariat's management, and an Independent Technical Advisory Panel to the GCF's Board for approval.

The Water Sector Senior Specialist (hereafter referred to as the 'Secondee') will support the DMA as it develops its Sector Guidelines, reviews Concept Notes and Funding Proposals, and completes post-approval procedures up until the first disbursement of funds. This will be done in accordance with the GCF's initial approval process, in order to provide additional technical expertise in the review of funding proposals for the Board's consideration.

In co-ordination with the Country Programming Division, the Secondee may also assist developing countries (through their National Designated Agencies and Direct Access Entities) apply for and use GCF's Readiness Funds to strengthen the origination of new water projects.

The Secondee will be bound by these terms of reference (TOR) as well as by any relevant policies and procedures of the GCF, including the policy on ethics and conflict of interest for external members serving on panels, sub-committees and working groups of the Board. The rules of procedures of the Board, as well as any other relevant rules and guidelines to be adopted by the Board, will apply mutatis mutandis to the experts/specialists.

The Secondee in the conduct of the technical assessment of funding proposals, will be provided with the relevant section(s) of final funding proposal and other necessary information that may reasonably be requested from the Secretariat.

The Secondee will also support the development of a pipeline of investment within the adaptation or mitigation result areas in the water sector. The Secondee will provide technical expertise in the respective fields assigned. The Secondee should have substantive knowledge and experience in several of the following fields: - Climate change, disaster risk reduction, water resources management, coastal zone management, flood management, hydrology, hydrogeology, irrigation, water supply conservation and reuse, desalination, aquatic ecosystems, hydropower, navigation and/or methane capture (from wastewater); measures which help vulnerable communities adapt to climate change; which mitigate CO2 emissions; and contribute to the overall objectives of the Paris Agreement.

The Secondee will act as a focal point between GCF and regional and international stakeholders, particularly those with expertise in water subsectors such as disaster risk reduction, desalination, wastewater treatment and re-use, biogas

capture, non-revenue water and leakage reduction, coastal zone management, flood management, integrated water resources, hydropower, wave and tidal energy.

The Seconded will work closely with the Secretariat and provide guidance on methodological matters, policy development and technical inputs to proposed activities in the water sector. The Seconded will closely co-ordinate the work of the water sector with related thematic sectors at GCF, in particular Climate and Early Warning, Insurance, Infrastructure, Urban, Energy, Health, Agriculture and Ecosystems.

### Duties and responsibilities

Under the overall guidance of the Water Sector Senior Specialist and in close collaboration with the Deputy Director of Adaptation, the Seconded will be responsible for, but not limited to:

- Providing substantial inputs during the Secretariat's review and assessment of project ideas, concept notes and funding proposals, as well as contributing to the preparation and review of resubmitted requests to the readiness support work program and project preparation funding as required;
- Contributing to the development of policy documents, operational guidelines, procedures, document templates, communities of practice, reports, tools and other products;
- Providing technical expertise to contribute to the Fund's knowledge management activities;
- Collaborating closely with colleagues in the Division of Mitigation and Adaptation (DMA); Country Programming Division (CPD) and Private Sector Facility (PSF), on the review/assessment of private sector funding proposals, preparation of Country Programmes and other portfolio related tasks, as required, and;
- Act as focal point for engagement between the GCF and external experts, seeking further collaboration in the application and sharing of knowledge; the hosting of events, and organising field visits; and introducing GCF's activities to a wide range of local, regional and international stakeholders;
- Performing other operational tasks as requested by the Director of Mitigation and Adaptation Division and Mitigation/Adaptation Coordinator.

A limited amount of international travel may be required for operational missions and/or representation purposes.

### Expected experience and qualifications

- Advanced degree (or equivalent experience) in engineering, environmental sciences, environmental policy, governance, economics, or other relevant fields with significant water sector competence;
- Applicants must also demonstrate recognized technical capacity and expertise, supported by at least 11 years of relevant professional experience in an international environment;
- A member of a professional engineering or environmental society, that applies scientific knowledge to solve adaptation challenges;
- Experience with financial analysis on a project/programme level;
- Experience with economic analysis on a project/programme level;
- Design and implementation of results management frameworks for the monitoring and evaluation of projects and programmes;
- Professional experience in the financing, development, and implementation of public and private sector projects in developing countries;
- Working knowledge of the project management cycle, including origination, implementation, and activity oversight;
- Familiarity with United Nations Framework Convention on Climate Change, the Intergovernmental Panel on Climate Change, and other relevant processes is desirable;
- In addition to the above, interested individuals must demonstrate an unquestionable personal reputation, integrity, and ethical behaviour throughout his or her professional career;

- The working language of the GCF is English. Excellent written and oral communication skills in English are essential for this position;
- Fluency in other languages, particularly official languages of the United Nations, is an advantage;

### **Required competencies**

- Planning and Organizing
- Client orientation
- Communication
- Teamwork