



Issued on: 16 January 2013

Deadline For Application: 15 February 2013

POSITION TITLE:	<b>Technical Officer (Water Resources)</b>	GRADE LEVEL:	<b>P4</b>
		DUTY STATION:	<b>Rome, Italy</b>
ORGANIZATIONAL UNIT:	<b>Land and Water Division (NRL)</b>	DURATION *:	<b>Fixed Term: 2 years</b>
	Natural Resources Management and Environment	POST CODE/N°:	<b>0488593</b>
	Department (NR)	CCOG CODE:	<b>1.R.01</b>

**Applications from qualified women as well as from qualified nationals of non-and under-represented member countries are encouraged**  
**Persons with disabilities are equally encouraged to apply**  
**All applications will be treated with the strictest confidence**

#### DUTIES AND RESPONSIBILITIES

Under the overall supervision of the Director of the Land and Water Division, and the direct supervision of the Water Programme Lead Officer, the incumbent will be responsible for the coordination of global and regional analyses regarding the use of water resources for food and agriculture. In particular, the incumbent will:

- develop and maintain a capacity to perform long-term global and regional perspectives studies on the status and trends in the use of water resources for food and agriculture;
- facilitate, in cooperation with relevant units within FAO, the development of tools, methodologies, criteria and indicators to monitor and report on the management and use of water resources in relation to productivity estimates and scenario analysis;
- design and implement studies at global, regional and river basin scale on the status and use of water resources for food, energy and agriculture, under different climatic and governance scenarios;
- provide technical guidance and advisory support for the formulation and implementation of perspective studies on water resources management at national, regional and river basin scale, and provide backstopping to related technical cooperation projects and programmes;
- encourage knowledge networks, promote and facilitate the exchange of information and technologies, and promote partnerships and cooperation with and between relevant institutions dealing with international and national water, land and climate change issues in member countries;
- perform other related duties as required.

#### MINIMUM REQUIREMENTS

*Candidates should meet the following:*

- Advanced university degree in natural resources sciences, environmental sciences, agriculture or a closely related field
- Seven years of relevant experience in global and regional monitoring and analysis of natural resources with an emphasis on water resources including experience at the international level
- Working knowledge of English, French or Spanish and limited knowledge of one of the other two or Arabic, Chinese or Russian

#### SELECTION CRITERIA

*Candidates will be assessed against the following:*

- Extent and relevance of experience in the use of regional and global information (including geospatial) systems and tools for the analyses and monitoring of the status of natural resources and their use in agriculture
- Extent and relevance of experience related to agro-hydrological modelling and its application to scenario development and perspective studies
- Ability to analyze technical and scientific information, to write clearly and concisely, edit technical reports and make effective oral presentations
- Demonstrated leadership ability and a high sense of initiative
- Extent of knowledge of FAO's activities, structure and tools in the field of global perspective studies

*Please note that all candidates should possess computer/word processing skills and should be capable of working with people of different national and cultural backgrounds.*

**\* The length of appointment for internal FAO candidates will be established in accordance with applicable policies pertaining to the extension of appointments**

#### REMUNERATION

A competitive compensation and benefits package is offered. For information on UN salaries, allowances and benefits, click on the following link: <http://icsc.un.org/>

To apply: visit the iRecruitment website at

<http://www.fao.org/employment/irecruitment-access/en/>

and complete the on-line application

**In order for your application to be properly evaluated, please ensure that all sections of the on-line application are completed.**

Please note that FAO staff members are international civil servants subject to the authority of the Director-General and may be assigned to any activities or office of the organization.

**FAO IS A NON-SMOKING ENVIRONMENT**