The OECD is an international organisation based in Paris with some 2000 staff. We are looking for a Senior Economist to act as the focal point within the Environment Directorate for quantitative modelling of the interface between environmental pressures and economic activity. This person will work under the guidance of the Head of the Global and Structural Policies Division within the Environment Directorate.

The job...

1. Construct/modify a computable general equilibrium model and related quantitative frameworks, capable of efficiently linking economic activities to changes in environmental variables, and at various levels of aggregation. Ensure that databases are maintained to support this framework, and carry out appropriate model calibrations.

2. Make use of this modelling framework, undertake quantitative analysis of important policy work currently being undertaken in the Directorate, including periodic Environmental Outlooks, climate change, and sectoral economic reforms (e.g. transport, agriculture). Draft and defend reports based on these analyses.

3. Ensure effective and efficient use of the human resources allocated to the activity. Provide effective supervision to staff that may be assigned to the work using the OECD performance management system.

4. Ensure that effective and efficient use is made of technical and financial resources allocated to this activity area (central resources and voluntary contributions). Prepare required substantive and financial reports.

5. Represent the Directorate at intergovernmental conferences and meetings with senior officials or experts from both Member and non-member countries.

6. Be a team player and maintain close contacts and good working relations with relevant staff in other Directorates, as well as the semi-autonomous bodies of the OECD.
The person we are looking for should have...

1. An advanced university degree in economics, combined with at least 10 years’ practical experience in environmental field and in modelling.

2. A demonstrated ability in computable general equilibrium modelling, with direct links to environmental policy issues.

3. Proficiency in “GAMS” and “C” programming language tools.

4. Ability to supervise the work of consultants and permanent staff, and to organise and manage the work of experts in workshops and committees.

5. Proven ability to function effectively as a member of a multicultural team, and with minimum supervision.

6. Demonstrated ability to draft clear, concise, and policy-oriented reports in English or French.

7. Excellent knowledge of one of the two official languages of the Organisation (English and French); very good knowledge of the other.

We are an equal opportunity employer and encourage applications from female candidates.

Applications (in English or French) from nationals of OECD Member countries should quote reference EXD/HRM/VAC(2001)032 and be sent via our on-line application form on [www.oecd.org/hrm](http://www.oecd.org/hrm) by 8 May 2001.

Only candidates selected for interview will be contacted.

For more information on OECD and our recruitment, please see [www.oecd.org](http://www.oecd.org)