OFFICE CIRCULAR

PRINCIPAL ADMINISTRATOR (GRADE A4), ENERGY ECONOMIC ANALYSIS DIVISION,
OFFICE OF ECONOMICS, STATISTICS AND INFORMATION SYSTEMS,
INTERNATIONAL ENERGY AGENCY

[Duration of appointment: Fixed term]

Closing date for applications: 25 January 1995

The OECD is an equal opportunity employer and encourages applications from female candidates

Duties

Under the general supervision of the Head of the Energy Economic Analysis Division:

1. Participate in the economic and econometric analysis of the Division in the energy field related to the energy policy work of the International Energy Agency and take responsibility for studies of particular energy areas including structural elements which affect the supply of or demand for energy, and various sectoral studies, as required.

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2. Co-operate with IEA divisions and departments of the OECD, the Nuclear Energy Agency, and other national and international fora, in the analysis of the impact of energy market developments on macroeconomic developments on supply of and demand for energy.

3. Contribute to the analysis of the relationship between energy use and the environment and the potential impact of possible environmental policies on energy markets.

4. Assume major responsibility for the maintenance, operation and improvement of the existing econometric and other models of the Energy Economic Analysis Division.

5. Participate in the preparation of medium- and long-term energy outlooks using econometric and other economic methodologies as appropriate.

6. Carry out economic research and analysis as required in order to fulfil the work programme of the International Energy Agency.

**Principal qualifications**

1. Advanced university degree with a specialisation in economics, and a good knowledge of economic theory and quantitative methods.

2. Significant experience in the application of economic theory to the energy field.

3. A good understanding of applied econometrics, and experience with development and maintenance of medium-scale models would be an advantage.

4. Experience in the energy field, preferably with an energy company, government or an international organisation, with direct practical experience in the quantitative and qualitative analysis of energy markets.

5. Effective interpersonal skills.

6. Excellent ability to communicate effectively, both orally and in writing, in one of the two official languages of the Organisation (English and French); good working knowledge of the other.

N.B. The post may be filled at the level immediately below if the qualifications and professional experience of the selected applicant correspond to that level; in this case, the duties and responsibilities assigned to the post will be adjusted accordingly.