



IAEA

International Atomic Energy Agency

Atoms for Peace

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Establishing sustainable and diversified energy in Burkina Faso and Ivory Coast

The challenge...

Limited access to energy is a major obstacle to social and economic development in Africa. Better energy production will pave the way to improved living conditions and advances in the industrial sector, and will help large segments of the population move above the subsistence level, particularly in rural areas. Better access to modern energy will also help mitigate the continuing environmental degradation caused by the poor management of natural resources.



The project...

These projects aimed to enhance national capabilities for the creation of sustainable energy development strategies through the determination of the best long term energy supply mix. The emphasis was on enhancing the established national capacity for energy planning by providing participants with training and expert services to complete studies and make recommendations with respect to energy sector development in Burkina Faso and the Ivory Coast. The project provided expert mission guidance on strategic planning exercises and national training courses to employ energy planning models efficiently and effectively.

The impact...

With the support of the IAEA, members of the national working teams participated in several training courses on the use of energy planning models. The completion of this training will enable Burkina Faso and the Ivory Coast to develop comprehensive energy demand reports and will ultimately enable these countries to improve their plans for future energy development.



BKF/0/003 Energy Demand Planning

IVC/0/005 Energy Planning