

No. 7162

**INTERNATIONAL ATOMIC ENERGY AGENCY
and
YUGOSLAVIA**

**Agreement for assistance by the Agency to Yugoslavia in
establishing a research project (with enclosure). Signed
at Belgrade, on 4 March 1963, and at Vienna, on 5 March
1963**

Official text: English.

Registered by the International Atomic Energy Agency on 10 March 1964.

**AGENCE INTERNATIONALE DE L'ÉNERGIE ATOMIQUE
et
YUGOSLAVIE**

**Accord concernant l'aide de l'Agence à la Yougoslavie pour
un projet de recherches (avec pièce jointe). Signé à Bel-
grade, le 4 mars 1963, et à Vienne, le 5 mars 1963**

Texte officiel anglais.

Enregistré par l'Agence internationale de l'énergie atomique le 10 mars 1964.

No. 7162. AGREEMENT¹ BETWEEN THE INTERNATIONAL ATOMIC ENERGY AGENCY AND THE GOVERNMENT OF THE FEDERAL PEOPLE'S REPUBLIC OF YUGOSLAVIA FOR ASSISTANCE BY THE AGENCY TO YUGOSLAVIA IN ESTABLISHING A RESEARCH PROJECT. SIGNED AT BELGRADE, ON 4 MARCH 1963, AND AT VIENNA, ON 5 MARCH 1963

WHEREAS the Government of the Federal People's Republic of Yugoslavia (hereinafter "Yugoslavia"), desiring to set up a project for research on atomic energy for peaceful purposes, has requested the assistance of the International Atomic Energy Agency (hereinafter the "Agency") in securing certain small quantities of plutonium-239, neptunium-237, and uranium-235 required for such research ;

WHEREAS the Board of Governors of the Agency has approved the project on 5 March 1962 ;

WHEREAS the Government of the United Kingdom of Great Britain and Northern Ireland (hereinafter the "United Kingdom") has offered to sell to the Agency the required material ;

WHEREAS Yugoslavia has indicated to the Agency that the offer of the United Kingdom is acceptable to it ;

NOW THEREFORE the Agency and Yugoslavia hereby agree as follows :

Section 1. The project to which this Agreement relates is the conduct, at the 6.5 megawatt heavy-water-moderated research reactor at the Boris Kidric Institute at Vinca, of certain research and experiments the purpose of which is :

- (a) To develop new methods of measurements of thermal and fast neutron fluxes in high power reactors ; and
- (b) To investigate the process of nuclear fission in these isotopes, i.e. tripartite fission, correlation of neutrons and fission fragments and fine structure in mass and energy spectra of fission fragments.

Section 2. The Agency hereby allocates to the project 10 milligrams each of plutonium-239, neptunium-237, and uranium-235 contained in uranium enriched to

¹ Came into force on 5 March 1963, upon signature, in accordance with Section 9.