



RadPro Energi

—MANDIRI—

Company Profile

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About Us.

RadPro Energi Mandiri is a national company operating in the field of nuclear technology. Established on March 4, 2024, our legality is based on the Decree of the Minister of Law and Human Rights of the Republic of Indonesia No: AHU-0017292.AH.01.01 YEAR 2024. We are present as a professional partner in the development, provision, and utilization of nuclear technology in a safe, efficient, and compliant manner with applicable regulations. Our primary focus includes the procurement of radioactive sources, radiation measuring instruments, installation of nuclear medicine facilities, and the handling of radioactive waste and substances.

We are committed to supporting the medical, industrial, and research sectors in Indonesia in utilizing nuclear technology responsibly and sustainably.

As part of our commitment to delivering high-quality products and services, RadPro Energi Mandiri collaborates with Vega Indonesia in the supply of radioactive sources from Vega products, which are internationally recognized for their quality and safety.



Mission & Vision.

MISSION

To be a trusted partner in the safe and responsible development and utilization of nuclear technology in Indonesia.

VISION

- Provide high-quality products and services in the fields of radiology and nuclear technology.
- Ensure that all operational activities comply with national and international radiation safety standards.
- Provide technical and professional support to medical, industrial, and research institutions in the ethical and sustainable application of nuclear technology.

Our Services.



Procurement of Radioactive Sources

- Ir-192, Co-60, Cs-137, AmBe, and other isotopes according to specific user needs
- Ordering from official and licensed international vendors
- Permitting and documentation processes in accordance with BAPETEN regulations

Radiation Measuring Instruments

- Radiation Survey Meter (analog & digital)
- Personal Dosimeter (TLD, Electronic Dosimeter)
- Area Monitor & Portal Monitor
- Calibration of instruments according to international standards



Our Services.

Installation and Fabrication of Nuclear Medicine Facilities

We assist hospitals and clinics in building or modifying nuclear medicine facilities according to safety standards:

- **Technical Planning & Layout Design:** Hotlab, injection, scanning rooms (SPECT, PET); radiation shielding calculations according to regulations.
- **Fabrication & Installation:** Special materials (Pb bricks, etc.); installation of ventilation & radiation leak detection systems; complete documentation for BAPETEN permits.



Identification, Handling, and Transportation of Radioactive Materials

Safety is our top priority :

- **Identification & Detection:** Site surveys, identification of radiation type and intensity using spectrum detection and radiation mapping equipment.
- **Radioactive Waste Handling:** Collection, temporary storage of radioactive waste, preparation of waste monitoring documents, and coordination with IPLR - BRIN.
- **Radioactive Material Transportation:** Packaging according to IAEA standards, escort by certified personnel, and processing transportation permits from BAPETEN.



Our Competitive Advantages.

- ✓ **Certified Experts:** Professionals certified in nuclear engineering, radiation protection, and nuclear medicine installation, with backgrounds in nuclear physics engineering, environmental health, BRIN, and BAPETEN.
- ✓ **Regulatory Compliance:** Adheres to regulations and standards of BAPETEN, Kemenkes RI, and IAEA.
- ✓ **End-to-End Approach:** Integrated services from technical consultation and site surveys, procurement and installation, document and permit processing, to training on equipment usage and safety procedures.

Legality and Certification.

- Company Establishment Deed: No. AHU-0017292.AH.01.01 YEAR 2024
- NPWP and NIB: Officially registered with OSS
- BAPETEN Permit: Currently undergoing accreditation
- Team Certifications:
 - Radiation Protection Certification
 - Nuclear Medicine Installation Training
 - Hazardous and Toxic Materials (B3) Transportation Certificate

Our Client.



PT Wiraswasta Gemilang Indonesia



EXPRO



Nusa Tambang Pratama



TRUELOGS
Trusted Energy Logistic & Services



**Mandaya
Hospital Group**



INDOCEMENT
HEIDELBERGCEMENT Group



KALBE



VAMED



BRIN



RSPAD GATOT SUBROTO





RadPro Energi

—MANDIRI—

VEGA

Contact Us



www.radpro.co.id



+62-81398652424



suroyo@radpro.co.id
admin@radpro.co.id

