

**Information on the impact of the activities performed by the organizational unit on
human health and the environment**

Organizational unit name

ORLEN TECHNOLOGIE S.A. w Krośnie

Legal basis: Atomic Energy Law/Dz.U. 2019 poz.1792/ according to art. 32c pkt.2.

The unit performs activities related to exposure to ionizing radiation, consisting of:

- use of utilities generating ionizing radiation of the type:

Site-X D 3006 produkcji ICM – 1 pc

In the working X-ray laboratory with permit number D-22588

The unit conducts control of the employee exposure with the use of:


- individual dosimeters – the measured effective dose for the previous year was: below the detection threshold (0.1 mSv)

According to Regulations of the Council of Ministers on dose limits of ionizing radiation: Dz.U. z 2005 poz.169/ - the permissible value of exposure to ionizing radiation is:

- employee: 20mSv/year;
- general population: 1mSv/year.

CAUTION:

The head of the organizational unit ensures that the quality policy regarding nuclear safety and radiological protection is appropriate to the type and scope of activities involving the use of devices generating ionizing radiation. Radiological protection measures are among the most important, ensuring that staff work is safe and does not negatively impact human health or the environment.


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