



# Release sites , building structures and materials in Latvia

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# National legislation

- Law **On Radiation Safety and Nuclear Safety** (26.10.2000) with amendments until 12.06.2009.
- Regulations of the Cabinet of Ministers No.149 adopted on April 9, 2002 “**On Protection against Ionizing Radiation**”
- Regulations of the Cabinet of Ministers No.129 adopted on March 19, 2002 “**Requirements for Operations with Radioactive Waste and Materials Related Thereto**”



# National legislation (contd.)



- Order of the Cabinet of Ministers No.958 adopted on November 30, 2004 **„The Concept of the Decommissioning and Dismantling of Salaspils Nuclear Reactor”**
- Regulations of the Cabinet of Ministers No 290 adopted on July 3, 2001 **“Criteria for Requesting a Special Permit (License) or Permit for Activities with Sources of Ionizing Radiation”**



# Licensing



National Regulatory Body – Radiation Safety Centre  
according to: Regulations of the Cabinet of Ministers  
No 301 adopted on July 3, 2001 **“Procedures for  
Issuance of Special Permits (Licenses) and  
Permits for Operations with Sources of Ionizing  
Radiation, and Procedures by which the  
Establishment of Ionizing Radiation Facilities of  
National Significance or the Performance of  
Essential Changes therein are Publicly  
Discussed”**



# Salaspils Research Reactor



LATVIJAS  
VIDES, ĢEOLOĢIJAS UN  
METEOROLOĢIJAS CENTRS

- Planned activities– dismantling, decontamination and decommissioning;
- D&D activities from 1999;
- Planned activities up to 2015;
- Planned release sites and building structures– territory, buildings, equipment, materials;
- Released – different equipment and materials.



# Salaspils Zero Power Reactor



- Planned activities– dismantling, decontamination and decommissioning;
- D&D activities from 1993;
- Planned finish in 2010;
- Planned release sites and building structures– building structures, devices, materials;
- Released – different equipment and materials.
- Planned release in 2010



# Former Radon Laboratory



- Planned activities– dismantling, decontamination and decommissioning;
- D&D activities from 2005;
- Planned activities up to 2010(2011);
- Planned release sites and building structures– territory, buildings, materials;
- Released – different equipment and materials.
- Planned release in 2010(2011).



# Former laundry

- Performed activities– dismantling and decontamination.
- Activities started in 2002;
- Activities finished in 2004;
- Performed releases sites and building structures– territory, buildings and materials;
- Site and buildings released in 2004.





# Former laboratory of Radiochemistry, Company VEF



- Performed activities– dismantling , decontamination and decommissioning;
- Performed activities from 2004-2005;
- Finished activities in 2005;
- Performed release sites and building structures– buildings, equipment and materials;
- Site and buildings released in 2006.



# Former storage of radionuclides, Company RNIIRP



- Performed activities– dismantling , decontamination and decommissioning;
- Performed activities from 2003-2007;
- Finished activities in 2007;
- Performed release sites and building structures– buildings, equipment and materials;
- Site and buildings released in 2007.



# Equipment from former liquid wastes treatment facility



- Performed activities– dismantling , decontamination and decommissioning.
- Activities started in 2006;
- Activities finished in 2008;
- Performed release sites and building structures- equipment and materials;
- Site released in 2008.

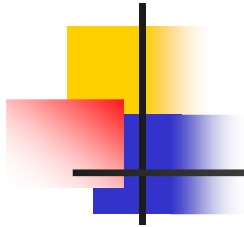


# Building of radionuclide diagnostics of Stradina hospital



LATVIJAS  
VIDES, ĢEOLOĢIJAS UN  
METEOROLOĢIJAS CENTRS

- Planned activities– dismantling , decontamination and decommissioning.
- Activities started in July, 2010;
- Planned finish of activities in 2010;
- Planned release sites and building structures – buildings, equipment and materials;
- Planned release in 2010 (2011).



*THANK YOU FOR ATTENTION!*

