



# **Basic nuclear laws**

# ANNEX 0.7





# LIST OF BASIC NUCLEAR LAWS

# INTERNATIONAL AGREEMENTS AND DOCUMENTS

- 1. **Euroatom:** The European Atomic Energy Community.
- 2. **Vienna Convention:** 70/1996 Coll. Notice of the Ministry of Foreign affairs of the Slovak republic Vienna Convention on Civil Liability for Damage caused by Nuclear Event.
- 3. **Joint Protocol of the Application of Vienna Convention:** 71/1996 Coll. Notice of the Ministry of Foreign Affairs to the Application of Vienna Convention and Paris Convention.
- 4. **Convention on Nuclear Safety:** 163/1997 Coll. International Convention on Nuclear safety.
- 5. **Convention on the Safety of Spent Fuel Management:** 125/2002 Coll. Notice of the Ministry of Foreign Affairs to the Joint Convention on the Safety of Spent Fuel Management.
- 6. **Espoo Convention:** Convention on Environmental Impact Assessment in a Transboundary Context done at Espoo (Finland), on 25 February 1991.

### **EU LAWS**

- 1. **Directive on shipments of radioactive waste:** Council Directive 92/3/Euratom on the supervision and control of shipments of radioactive waste between Member States and into and out of the Community.
- 2. **Euroatom safeguards:** Commission Regulation (Euratom) No. 302/2005 of 8 February 2005 on the application of Euratom safeguards.
- 3. **Regulation on investment projects definition in accordance with Treaty on Establishment of European Atomic Energy Community:** Council Regulation (Euroatom) No. 2587/1999 as of 2 December 1999 defining the investment projects to be communicated to the Commission in accordance with Article 41 of Treaty establishing the European Atomic Energy Community.
- 4. **Directive on safety standards for the protection of the health of workers and the general public:** Council Directive 96/29/EUROATOM of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionizing radiation.
- 5. **Directive on the assessment of the project on the environment:** Council Directive of 27 June 1985 on the assessment of the effects of certain public and private projects on the environment 85/337/EEC.

# **SLOVAK LAWS**

- 1. **Atomic Act:** Act No. 541/2004 Coll. as of September 9, 2004 on Peaceful Use of Nuclear Energy as amended and supplemented by some other Acts.
- 2. **Act on the National Nuclear Fund:** Act No. 238/2006 Coll. as of March 16, 2006 on the National Nuclear Fund for the Disposal of Nuclear facilities and for Handling Spent Nuclear Fuel and Radioactive Waste as amended and supplemented by some other Acts.
- 3. **Act on the Public Health:** Act No. 126/2006 Coll. of February 2, 2006 on the Public Health as amended and supplemented by some other Acts.

- 4. **Act of the Environment:** Act No. 17/1992 Coll. as of December 5, 1992 on the Environment as amended and supplemented by some other Acts.
- 5. **Act No. 26/2002 Coll.** on the Conditions on Control of Import, Export and Brokerage Concerning Goods and Technologies which are Subject to International Control Regimes and on Amendment to Act No. 455/1991 Coll. on Small Trade Business (Small Trade Act) as amended by later regulations.

### ORDINANCE OF THE GOVERNMENT

- 1. **Ordinance on Handling the Institutional Radioactive Waste:** Ordinance of the Government of the Slovak Republic No. 334/2006 Coll. as of May 17, 2006 on Details Concerning Handling the Institutional Radioactive Waste.
- 2. **Ordinance on Protection of Workers' and Citizens' Health against Ionising Radiation:** Ordinance of the Government of the Slovak Republic No. 345/2006 Coll. as of May 10, 2006 on Basic Requirement for the Protection of Workers' and Citizens' Health against Ionising Radiation.
- 3. Ordinance on Protection of External Workers' Health against Ionising Radiation: Ordinance of the Government of the Slovak Republic No. 346/2006 Coll. as of May 3, 2006 on Basic Requirement for the Protection of External Workers' Health against Ionising Radiation during work performance in the controlled area.
- 4. **Ordinance on Radiation Monitoring Network:** Ordinance of the Government of the Slovak Republic No. 347/2006 Coll. as of May 10, 2006, which defines details on Radiation Monitoring Network.
- 5. Ordinance on Providing Control of High Activity Radiators and Abandoned Radiators: Ordinance of the Government of the Slovak Republic No. 348/2006 Coll. as of May 17, 2006 on basic Requirements for Providing Control of High Activity Radiators and Abandoned Radiators.

### REGULATIONS

- 1. **Regulation on Non-proliferation of Nuclear Weapons:** Regulation of the Ministry of Foreign Affairs of the Slovak Republic as of March 29, 1974 No. 61/1974 to the Treaty on Non-proliferation of Nuclear Weapons.
- 2. **Regulation on Special Material and Equipment:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic as of January 12, 2006 No. 46/2006 Coll. on Special Material and Equipment, which are subject to supervision of the Nuclear Regulatory Authority pf the Slovak Republic.
- 3. **Regulation on Nuclear Material Limits:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic as of January 12, 2006 No. 47/2006 Coll. on details concerning maximum limits of nuclear material and radioactive waste, in the case of which nuclear damage is not expected.
- 4. **Regulation on Details of Notification of Operational Events:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 48/2006 on Details of Notification of Operational Events and Events During Shipment as well as Details of Investigation of their Reasons.
- 5. **Regulation on Nuclear Safety Review:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic as of January 12, 2006 No. 49/2006 Coll. on Periodic Nuclear Safety Review.

- 6. **Regulation on details Concerning the Nuclear Safety Requirements:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 50/2006 on details Concerning the Nuclear Safety Requirement for Nuclear Installations during Siting, Design, Construction, Commissioning, Operation, Decommissioning and Closure of Repository, as well as criteria for Categorisation of Classified Equipment into Safety Classes.
- 7. **Regulation on Requirements for Prevision of Physical Protection:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 51/2006 Coll. on Details Concerning Requirements for Provision of Physical Protection.
- 8. **Regulation on Professional Competency**: Regulation f the Nuclear Regulatory Authority of the Slovak Republic No. 52/2006 on Professional Competency.
- 9. **Regulation on Requirements for Management of Nuclear Material:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 53/2006 on Details Concerning Requirements for Management of Nuclear Material, Radioactive Waste and Spent Fuel.
- 10. **Regulation on Accountancy For and Control of Nuclear Material:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 54/2006 on Accountancy For and Control of Nuclear Material as well as Notification of Selected Activities.
- 11. **Regulation on Emergency Planning:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 55/2006 on Details Concerning Emergency Planning in Case of Nuclear Incident or Accident.
- 12. **Regulation on Requirements for Quality System Documentation:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 56/2006 on Details Concerning Requirements for Quality System Documentation of Authorisation Holders as well as Details Concerning Quality Requirements for Nuclear Installations, Details Concerning Quality Requirements for Classified Equipment and Details Concerning the Scope of their Approval.
- 13. **Regulation on Shipment of Radioactive Materials:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 57/2006 on Details Concerning the Requirements for Shipment of Radioactive Materials.
- 14. **Regulation on Preparation of Nuclear Installation Documentation:** Regulation of the Nuclear Regulatory Authority of the Slovak Republic No. 58/2006 on Details Concerning the Scope, Content and Method of Preparation of Nuclear Installation Documentation Needed for Certain Decisions.