

ANNEX 5

List of Legislative Regulations Dealing with Nuclear Energy and Ionizing Radiation and Related Documents

as on June 30, 2004

I. Atomic Act and Related Implementing Decrees

Act No. 18/1997 Coll., on peaceful utilisation of nuclear energy and ionising radiation (**the Atomic Act**) and on Amendments and Alterations to Some Acts as amended by Act No. 83/1998 Coll., Act No. 71/2000 Coll., Act No. 132/2000 Coll., Act No. 13/2002 Coll., Act No. 310/2002 Coll., Act No. 320/2002 Coll., Act No. 279/2003 Coll. and Act No. 186/2004 Coll.

- **SÚJB Decree No. 185/2003 Coll.**, on decommissioning of nuclear installation or workplaces of category III or IV,
- **Ministry of Finance Decree No. 107/2003 Coll.**, on the share of the Regional Offices in the allocation of subsidies, intended to cover risks resulting from the presence of radon and its daughter products in the internal atmosphere of constructions and in the waters for public supplies, and in adoption of related measures,
- **SÚJB Decree No. 419/2002 Coll.**, on personal radiation passports,
- **Government Order No. 416/2002 Coll.**, laying down the amount of levy and the manner paying thereof by the authors of radioactive waste on the nuclear account and the annual amount of the contribution for the municipalities and the rules for granting thereof
- **Ministry of Industry and Trade Decree No. 360/2002 Coll.**, laying down the manner of creation of reserve for withdrawal of nuclear facility or working place of category III or IV,
- **SÚJB Decree No. 319/2002 Coll.**, on function and organization of the National Radiation Monitoring Network,
- **SÚJB Decree No. 318/2002 Coll.**, on details of emergency preparedness of nuclear facilities and workplaces with ionising radiation sources and on requirements on the content of on-site emergency plan and emergency rule, as amended by the Decree of the SÚJB No. 2/2004 Coll.,
- **SÚJB Decree No. 317/2002 Coll.**, on type approval of packaging assemblies for transport, storage and disposal of nuclear materials and radioactive substances, on type approval of ionizing radiation sources and on transport of nuclear materials and specified radioactive substances ("on type approval and transport"),
- **SÚJB Decree No. 307/2002 Coll.**, on radiation protection,
- **SÚJB Decree No. 179/2002 Coll.**, laying down a list of selected items and dual use items in nuclear sector,

- **SÚJB Decree No. 195/1999 Coll.**, on basic design criteria for nuclear instalations with respect to nuclear safety radiation protection and emergency preparedness,
- **Government Order No. 11/1999 Coll.**, on the emergency planning zone,
- **SÚJB Decree No. 106/1998 Coll.**, on nuclear safety and radiation protection assurance during commissioning and operation of nuclear facilities,
- **SÚJB Decree No. 215/1997 Coll.**, on criteria for siting of nuclear installations and very significant ionizing radiation sources,
- **SÚJB Decree No. 214/1997 Coll.**, on quality assurance in activities related to the utilization of nuclear energy and in radiation practices, and laying down criteria for the assignment and categorization of classified equipment into safety classes,
- **SÚJB Decree No. 324/1999 Coll.**, on limits of concentrations and amount of nuclear material for which nuclear liability requirements does not apply,
- **SÚJB Decree No. 146/1997 Coll.**, specifying activities directly affecting nuclear safety and activities especially important from radiation protection viewpoint, requirements on qualification and personnel training, on methods to be used for verification of special professional competency and for issue authorisations to selected personnel, and the form of documentation to be approved for the licensing of expert training of selected personnel, as amended by the SÚJB Decree No. 315/2002 Coll.,
- **SÚJB Decree No. 145/1997 Coll.**, on accounting for and control of nuclear materials and their detailed specification, as amended by the Decree of the SÚJB No. 316/2002 Coll.,
- **SÚJB Decree No. 144/1997 Coll.**, on physical protection of nuclear materials and nuclear installations and nuclear facilities and their classification,
- **Ministerial non-registered regulation MPO 9/97** (issued by the Ministry of the Industry and Trade under No. 9/1997), defining the statute of Administration of Radioactive Waste Repositories.

II. Multilateral international treaties and treaties with international organizations

Part of the valid Czech legislation in the given area includes the following international treaties signed by the Czech Republic (or the former Czechoslovak Socialist Republic and later the Czech and Slovak Federal Republic):

- The Agreement between the Czech Republic and the International Atomic Energy Agency on Safeguards, based on the Treaty on Non-proliferation of Nuclear Weapons (in Vienna on September 18, 1996, through communication of the MZV No. 68/1998 Coll.).
- The Supplemental Protocol to the Agreement between the Czech Republic and the International Atomic Energy Agency on Safeguards, based on the Treaty on Non-proliferation of Nuclear Weapons (September 21, 1999).
- The Treaty on Non-proliferation of Nuclear Weapons (Decree by the MZV No. 61/1974 Coll., of March 29, 1974).

- Adapted supplemental Agreement on Technical Assistance provided by the International Atomic Energy Agency to Government of the Czech and Slovak Federal Republic (in Vienna on September 20, 1990, No. 509/1990 Coll.).
- The Convention on the Physical Protection of Nuclear Materials (in Vienna on October 26, 1979, communication of the MZV No. 114/1996 Coll.).
- The Convention on Early Notification of a Nuclear Accident (in Vienna on September 26, 1986, communication of the MZV No. 116/1996 Coll.).
- The Convention on Assistance in the Case of a Nuclear or Radiation Accident (in Vienna on September 26, 1986, communication of the MZV No. 115/1998 Coll.).
- Nuclear Safety Convention (in Vienna on June 17, 1994, communication of the MZV No. 67/1998 Coll.).
- The Joint Convention on Safety in Spent Nuclear Fuel Management and in Radioactive Waste Management (in Vienna on September 5, 1997, UV No. 593/1997, ratified on March 26, 1999).
- Vienna Convention on Civil Liability for Nuclear Damage (in Vienna on May 21, 1963, ratified, communication of the MZV No. 133/1994 Coll.).
- The Joint Protocol relating to the Application of the Vienna and Paris Conventions on Liability for Nuclear Damage (in Vienna in 1988, ratified, communication of the MZV No. 133/1994 Coll.).
- The Convention on Korean Energetics Development Organization (KEDO) – letter of the MZV on acceptance of the Agreement of March 9, 1995 and of the supplemental Protocol of 1997 by the Czech Republic dated January 27, 1999; the Czech Republic became a member on February 9, 1999.
- The Treaty on General Ban on Nuclear Weapons Tests (has not become valid as yet, the Czech Republic's Government Order No. 535/1996).
- The Protocol on Amendment to the Vienna Convention on Civil Liability for Nuclear Damage (in Vienna on September 12, 1997, signed by the Czech Republic on June 18, 1998, however has not been ratified as yet).
- The Convention on Supplementary Compensation for Nuclear Damage (in Vienna on September 12, 1997, the Government Order No. 97/1998, signed by the Czech Republic, however has not been ratified).

III. Selected Acts Concerning the SÚJB

- **Act No. 281/2002 Coll.**, on some measures with regard to prohibition of bacteriology (biological) and toxin weapon, as amended by the Act No. 186/2004 Coll.,
- **Act No. 106/1999 Coll.**, on free access to information, as amended,
- **Act No. 123/1998 Coll.**, on the right to information on environment, as amended by the Act No. 132/2000 Coll.,
- **Act No. 21/1997 Coll.**, on check up import and export of goods and technologies subjected to international control regimes, as amended,

- **Act No. 19/1997 Coll.**, on some measures related to prohibition of chemical weapons, as amended,
- **Act No. 111/1994 Coll.**, on road traffic, as amended,
- **Act No. 552/1991 Coll.**, on state inspection, as amended,
- **Act No. 50/1976 Coll.**, on land planning and building regulations (the Civil Structure Act), as amended,
- **Act No. 71/1967 Coll.**, on administrative procedure (Rules of Administration), as amended.

IV. Emergency Legislation

- **Constitutional Act No. 110/1998 Coll.**, on security of the Czech Republic, as amended by the Constitutional Act No. 300/2000 Coll.,
- **Ministry of Interior Decree No. 328/2001 Coll.**, on certain details of providing of integrated emergency system, as amended by the Decree No. 429/2003 Coll.,
- **Act No. 239/2000 Coll.**, on integral rescue system and on the amendment of some laws, as amended,
- **Act No. 240/2000 Coll.**, on crisis management and on the amendment of some laws, as amended,
- **Act No. 353/1999 Coll.**, on prevention of consequential emergencies produced by selected dangerous chemical substances and chemical preparations and amending Act No. 425/1990 Coll., on regional offices, adjustment of their jurisprudence and some other connected measures, in the wording of later regulations, (Act on prevention of consequential emergencies),
- **Government Order No. 246/1998 Coll.**, laying down the lists of classified information, as amended,
- **Act No. 148/1998 Coll.**, on protection of secret information and amending some Acts, as amended.