# Federal Environmental, Industrial and Nuclear Supervision Service of Russia (Rostekhnadzor)

7 interregional territorial administrations

# Regulation of Nuclear Security

- Issuance of licences
- Development of federal norms and regulations
- Supervision

# The Main Tasks of Supervision

- Control of compliance with the requirements
- Control of fulfilment of the licenses validity conditions
- Submission to the federal bodies (nuclear) information of the status of physical security

# Forms of Supervision

- Acquisition and analysis of info about PPSs condition
- Inspections and analysis of their results
- Sanctions

# Stages of supervision

- Checkup of licenses and fulmilment of their validity conditions
- Checkup of compliance of PP with the requirements
- Checkup of implementation of the inspector's orders
- Analysis of the PP status and the violations
- Finding out the reasons of the violations
- Finding out the problems and obstacles in PP
- Writing the act (final doc) of inspection
- Issuance of the inspector's orders
- Application of sanctions

## Inspections of PP are conducted:

- During consideration of applications for obtaining licenses
- During the process of nuclear activities

# Types of inspections

- Targeted
- Prompt
- Complex (integrated)

- Planned
- Unplanned

# Guarding of nuclear sites

- Sub-divisions of Internal Troops of the Ministry of Interior (MVD)
- Non-departmental guard of MVD (police)
- Departmental guard (protective force) of federal bodies

#### Sanctions

#### Inspectors have right:

- to suspend or to cancel licenses issued to the sites
- to suspend or to cancel permits issued to officials
- to forbid to use equipment
- to impose fines
- to submit to the law-enforcement bodies documents for punishment according to the Criminal Code

# Elimination of violations is controlled:

- During the next inspection
- During special prompt inspections
- By checking info in territorial administrations reports

#### Info about PP status is used for:

- Elimination of the violations
- Prevention of their repetition
- Development of suggestions on improvement of PP and supervision

# Rostekhnadzor's work to improve supervision

- Development of interdepartmental and departmental docs on supervision
- Revision of the existing docs
- Training inspectors
- Holding departmental meetings
- Interaction with federal bodies and organizations

### **Prospects**

- 13 inspections with participation of Rostekhnadzor HQ (others by territorial administrations)
- Revision of 3 federal regulations on PP
- Development and revision of 6 departmental docs
- 2 training inspections-workshops on nuclear sites
- 4 cross-cut inspections
- 2 training courses on supervision of PP (1 NM, 1 r/a sources)
- 2 departmental meetings on PP and supervision issues
- Development of training course on protective force inspection

# Summary

- Licensing
- Development of docs
- Inspections
  - requirements of regulatory docs
  - licenses validity conditions
- Sanctions
- Training