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 fulfillment 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