

COOPERATION OF UKRAINIAN REGULATORY AUTHORITIES IN THE SIP

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The State Nuclear Regulatory Committee of Ukraine (SNRCU)¹ supported by the State Scientific and Technical Center (SSTC)² and the Licensing Consultant (LC - RISKAUDIT/ SCIENTECH)³ coordinates the activities of other regulatory authorities (RA) within the Shelter Implementation Plan (SIP) licensing. A protocol on cooperation and differentiation of competence in the SIP has been agreed between SNRCU and other RA (Ecology, Health, Construction, Occupational safety, Fire). The agreement is intended to streamline activities of the RA within the SIP in order to avoid duplication, reduce time spent on regulatory reviews, and make mutually agreed regulatory decisions.



> Basic Regulatory Principles

The RA intend to carry out their activities such that SIP be implemented in the most efficient way, by:

- providing the Chernobyl NPP with a possibility to choose optimal variants for Shelter transformation
- minimizing required regulatory steps for SIP;
- reviewing SIP documents at the initial stages of development of SIP designs;
- providing consultative support by technical support organizations (TSO) on the SIP designs;
- relating regulatory decisions on safety issues to the competence of the inspection at the ChNPP site.

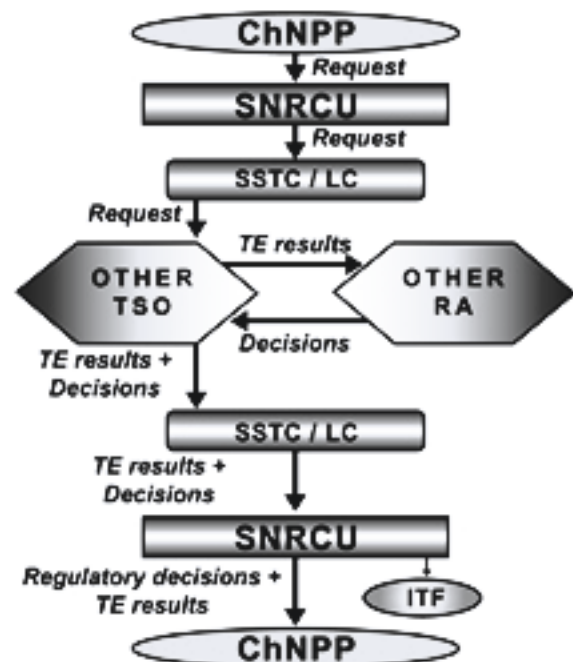
The RA carry out their activities in a coordinated manner in the framework of the Interagency Regulatory Task Force in licensing ChNPP site (ITF) to:

- provide common approaches to SIP regulation;
- avoid duplication of regulatory activities;
- ensure consistency between regulatory stages and licensing documents (LD);
- coordinate review of LD;
- coordinate inspection on ChNPP site;
- consistent regulatory decisions.

> Coordination of Regulatory Activity

The RA act in a coordinated manner:

- the SNRCU issues to ChNPP permits for construction that designs meet safety as confirmed by the RA;
- safety measures are harmonized through safety programs, which are reviewed by the appropriate RA and coordinated by the SNRCU;
- requirements for the LD are harmonized through joint recommendations by the RA coordinated by the SNRCU;
- review of LD (excluding those subject to comprehensive state expert review) by the RA is coordinated as follows:



> Cooperation in Safety Areas

The RA cooperate within overlapping safety areas (e.g., radiation protection, radioactive waste management, etc.)

Safety areas are specified for reviews of SIP particular designs considering differentiation of the RA's competence.