

CABINET OF MINISTERS OF UKRAINE  
**ENACTMENT**  
**of 6 December 2000, No. 1782**  
**Kyiv**

On approval of the Order of licensing of particular activities in the use of nuclear energy

*(With changes made according to Enactments of the Cabinet of Ministers No. 1006 (1006-2001-п) of 09.08.2001, No. 1362 (1362-2002-п) of 12.09.2002, No. 125 (125-2004-п) of 04.02.2004).*

In compliance with the Law of Ukraine "On permit-based activity in Nuclear Energy Use" (1370-14), the Cabinet of Ministers of Ukraine makes the decision as follows:

1. To approve the Order of licensing of particular types of activities in the use of nuclear energy (attached).

2. To authorize the State Nuclear Regulatory Committee of Ukraine to license particular types of activities in nuclear energy use according to the list given in item 1 of the Order of Licensing of particular types of activities in the use of nuclear energy, approved by this Enactment. (Item 2 stated in the edition of Enactment of the Cabinet N 1006 (1006-2001-п) of 09.08.2001, with changes introduced according to Enactment of the Cabinet No. 1362 (1362-2002-п) of 12.09.2002)

3. The State Nuclear Regulatory Committee of Ukraine shall develop and approve according to law the legislative and regulatory acts that determine safety requirements and conditions (licensing conditions) for particular types of activities on nuclear energy use that are subject to licensing, and adjust its own regulatory documents in compliance with this Enactment.

(Item 3 stated according to the edition of Enactment of the Cabinet No. 1362 (1362-2002-п) of 12.09.2002)

First  
Vice Prime-minister of Ukraine

Yu. Ekhanurov

APPROVED  
by Enactment  
of the Cabinet of Ministers of Ukraine  
of 6 December 2000 No. 1782

**Order  
of licensing of particular activities  
in the use of nuclear energy**

General provisions

1. This Order establishes the procedure of licensing the following activities in the use of nuclear energy:

- Designing of nuclear installation or a radioactive waste storage facility;
- Uranium ore processing;
- Transport of radioactive materials;
- Treatment, storage and disposal of radioactive waste;
- Manufacturing of ionizing radiation sources;
- Training personnel for operation of a nuclear installation (according to the list of staff positions subject for approval by the Cabinet of Ministers of Ukraine);
  
- Designing of physical protection systems for nuclear installations, nuclear materials, radioactive waste, and other sources of ionizing radiation; (paragraph eight of item 1 stated according to the edition of Enactment of the Cabinet of Ministers No. 125 (125-2004-п) of 04.02.2004)
  
- Designing of engineering means of protection of nuclear installations, nuclear materials, radioactive waste, and other sources of ionizing radiation (Para nine of item 1 stated according to the edition of Enactment of the Cabinet of Ministers No. 125 (125-2004-п) of 04.02.2004)
  
- Mounting, adjustment, maintenance, repair of engineering means of protection of nuclear installations, nuclear materials, radioactive waste, and other sources of ionizing radiation (Para 10 of item 1 stated according to the edition of Enactment of the Cabinet of Ministers No. 125(125-2004-п) of 04.02.2004)
  
- Training, repeated training and updating of qualification of specialists in a field of nuclear installations, nuclear materials, radioactive waste, and other sources of ionizing radiation (Para 11 of item 1 stated according to the edition of Enactment of the Cabinet of Ministers No. 125(125-2004-п) of 04.02.2004)

2. This Order does not cover the licensing of the operating organization's activity at all stages of operation life of nuclear installations and radioactive waste disposal facilities.

3. Licenses in the field of use of nuclear energy (hereinafter - the Licenses) are issued by the state regulatory body on nuclear and radiation safety, and its territorial representative offices according to their responsibilities and sharing of duties.

To manage to do so, they establish licensing commissions, i.e. permanent collective boards that develop proposals on making decisions about issuing, re-issuing, prolongation, or cancellation of licences, and also issuing duplicate licences.

Personal content of these commissions is approved by Head of the state regulatory body on nuclear and radiation safety or its territory office, in which the commission is established. Rights, duties, and order of work of the commissions are specified in a Provision on a licensing commission, which is approved by an Order of the regulatory body for nuclear and radiation safety.

Conditions of issuing a licence

4. Subject of activity in the use of nuclear energy (hereinafter - an applicant) for obtaining a licence on the corresponding type of activity in this field submits an application according to the form given in Appendix 1 to the regulatory body on nuclear and radiation safety or to its territory office, that issues licences.

5. The application contains the following data:

- Information about an applicant - for a legal entity (an enterprise, institution, or organization of any form of property) - its name, title, address, name and given name of its director, organizational and legal form of business property, identification code, bank requisites, for a natural person - full name, passport data, place of living (address) and identification number of a natural person - payer of taxes and other obligatory payments;
- Particular type of activity, for which the applicant is going to obtain a licence;
- Place of performing this activity;

6. The application shall be added with:

- A duly attested copy of constitutive documents (for legal entities);
- documents that proves the ability of the applicant to meet the conditions and rules of performing the requested types of activities, which are listed in Appendix 2;
- A document that confirms payment for services to conduct the permit procedures.

The documents submitted by an applicant are filed in a separate licensing dossier with the list of these documents. If an applicant submits documents for several types of activities, it is permitted to submit them in one copy, with a record about it in the corresponding licensing dossier.

7. If an applicant - legal entity has other separate subdivisions that are going to perform the same type of activities, the address of these subdivisions shall be indicated in the application form, and the documents shall be added that confirm the subdivisions' ability to meet rules and conditions of performing the requested activities.

8. Regulatory body for nuclear and radiation safety or its territorial office that issues licences makes preliminary consideration of the application and documents attached to it with the aim to assess how the applicant's documents comply with the requirements to the content and structure. Term of consideration of the application shall not exceed 10 working days beginning from the date of receiving. If the documents reveal any discrepancy with the established regulatory standards and rules, the State regulatory body for nuclear and radiation safety or its territorial

office responsible for issuing licenses informs the applicant in the written form about the results of preliminary consideration of the application, denoting the discrepancy.

9. Examination of completeness and authenticity of the submitted documents is fulfilled by the regulatory body on nuclear and radiation safety or its territorial office in a case of necessity, by carrying out the appropriate state review of these documents and inspection survey of the applicant. Decision about implementation of the state inspection on nuclear and radiation safety is made depending on the type of activity and complexity of the submitted documents.

10. Term of examination and assessment of the submitted documents, making the decision about issuing a license (denial of issuing a license) shall not exceed two months beginning from a receiving date including carrying out the state review of the submitted documents and the inspection survey.

11. Decision about issuing a license is made by an authorized responsible officer of the regulatory body on nuclear and radiation safety or by its territorial office according to the proposals of the licensing commission, and in a case of carrying out the state review and the inspection survey according to the obtained results.

12. Decision about issuing a license is sent to the applicant during three days after the decision is made. The license is handed to the responsible representative of the applicant.

#### Denial of issuing a license

13. An applicant can obtain a denial of issuing a license in the cases as follows:

- Detection of inability of the applicant to ensure observance of the conditions and rules established for implementation of the declared type of activities;
- Absence or insufficiency of the documents confirming observance of regulatory standards and rules on nuclear and radiation safety during implementation of the declared activities;
- The falsified information is revealed in the documents submitted by the applicant for obtaining the license.

14. Decision about denial of issuing a license including the reasons of the denial is submitted to the applicant within three days after the decision is made.

15. The applicant can protest against the decision about denial of issuing a license in the order established by law.

Information concerning the license, order of incorporation of changes in a license and re-issuing a license

16. License information includes the following items:

- a title of a body, which issued the license;
- a title, and location of a legal entity or a full name and home address of a person-entrepreneur;
- particular activity which is permitted according to the issued license;
- a place of implementation of the activity;
- a list of documents used as the basis for issuing the license.
- special conditions and rules of implementation of the type of activities being licensed;

a subdivision or a body, which conduct inspections concerning observance of the conditions and rules of implementation of the type of activities being licensed;  
information about the changes made in the license;  
date of issuing and the term of validity.

17. A license is signed by a responsible officer of the State regulatory body for nuclear and radiation safety or its territorial office, and sealed.

18. If the type of activity being licensed is performed in several subdivisions of an applicant in different regions, the addresses of these subdivisions are introduced in the license.

19. Term of validity of the license is established by the State regulatory body for nuclear and radiation safety or its territorial office, however this term shall not be less than three years, and in case of necessity it can be extended according to application of the licensee with taking into account the requirements established by items 22-25 of this Enactment.

20. A license is issued in the form according to Appendix 3. License Forms are documents of strict accountability; they have an accounting serial code, and a number.

21. During the term of validity the State regulatory body for nuclear and radiation safety or its territorial office, which issued the license, can make changes in the license. Reasons for making changes in the license are:

change of the name or the place of location of the licensee (without changing the place where the activity is performed);

the licensee's intention to expand the scope of licensed activities on additional sources of ionizing radiation in case the conditions and rules of the acting license regulate this particular activity;

new regulatory and legal acts on nuclear and radiation safety have been put into force;

the circumstances were revealed during the state inspection on observance of the conditions and rules of implementation of activities that require making changes in special conditions of the license.

Changes to a license are introduced by the body, which has issued this license on the basis of application of the licensee (an arbitrary form of the application is applied) or on the basis of a claim of a body, which implements the state inspection of compliance with the license conditions. A letter about the decision concerning the changes in a license is sent to the licensee during the term not more than 20 working days beginning from the date of obtaining of an application or a claim. Changes are made in appropriate section of the original hardcopy of the license with indication of the registration number of the application or the claim, and is attested by a signature of authorized officer of the State regulatory body for nuclear and radiation safety or its territorial body, who is responsible for issuing licenses.

22. A license shall be repeatedly registered in a case of: reorganization of a licensee; (Paragraph 2 of Item 22 is stated according to the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

Intention of a licensee to introduce changes to the license, which require revision of ability of an applicant to meet the conditions and rules of implementation of the requested activity.

23. In a case of appearance of circumstances for the repeated registration a licensee submits to the State regulatory body for nuclear and radiation safety or its territorial body which has issued the license the documents as follows:

an application about the repeated registration of a license according to the sample of Appendix 1 along with the license which has to be repeatedly registered.

documents, which justify the reasons for repeated registration of the license;

documents, which confirm the ability of an applicant to meet the conditions and rules of implementation of the requested activity. If such documents have been already submitted to the body, which issued the license and are valid at the moment of submission of the application then the applicant can make reference to these documents;

The deeds of the inspection survey which were implemented by the State regulatory body for nuclear and radiation safety or its territorial body during period of the license validity;

Document about payment of services concerning implementation of licensing procedures.

24. In a case of repeated registration of the license by the State regulatory body for nuclear and radiation safety or its territorial body which issued the license it shall be taken into account the results of previous state reviews and inspection surveys which were performed to control the observance of the licensing conditions, as well the results of analysis of state of nuclear and radiation safety according to the report submitted by the licensee.

25. A licensee's application about re-issuing a license and the attached documents are considered in the same order as in the case of issuing an appropriate license; in this case the term of consideration of documents and making the decision about issuing a license shall not exceed one month beginning from the date of obtaining all necessary documents.

26. Decision about denial to introduce changes to license or to re-issue it, can be protest by a licensee according to the legal order.

#### Temporary Termination and Withhold of a License

27. The State regulatory body for nuclear and radiation safety or its territorial body which issued a license have the right to terminate operation or withhold a license in the cases as follows:

Submission of an appropriate application by an entity, performing work in the use of nuclear energy;

liquidation of a legal entity according to the judgement or due to the other circumstances, cancellation of the state registration of the activity an entity, performing work in the use of nuclear energy;

violation of the licensing conditions;

termination of validity or actual non-fulfillment of requirements of the document which were submitted along with the application documents and which were used to make a conclusion about ability of an applicant to

implement activity according to the established requirements;

revealing of false information in the documents submitted by an applicant for obtaining a license;

Cession of the license to other entity.

The State regulatory body for nuclear and radiation safety and its territorial body which issued the license has the right to cancel the license if the licensee continues to perform the activity which is the subject of licensing, after termination of license validity, as well as if the licensee rudely violates the norms and the rules on nuclear and radiation safety.

28. The State regulatory body for nuclear and radiation safety or its territorial body which issued the license informs the licensee in a written form about termination of validity or cancellation of the licence indicating the reasons of termination of license validity or the license cancellation. In case of temporary termination the conditions can be indicated, when the validity of the license can be renewed

29. In case of obtaining the decision of the State regulatory body for nuclear and radiation safety or its territorial body about termination of the license validity, or cancellation of the license, the entity who performs activity in the use of nuclear energy must immediately terminate implementation of early permitted activity taking into account measures to prevent people exposure and the environment contamination.

In case of obtaining the decision of the State regulatory body for nuclear and radiation safety or its territorial body about cancellation of license, the licensee must send during 10 days beginning from the day of obtaining this decision the first copy of the license and notification about termination of the licensed activity to the State regulatory body for nuclear and radiation safety or its territorial body who issued a license

30. Decision about termination of validity or cancellation of the license can be protested by the entity performing activity in the use of nuclear energy in the legal order.

#### Accounting of issued licenses

31. The State regulatory body for nuclear and radiation safety accounts the licenses issued by it and its territorial body according to the established procedure.

32. Information about issued (terminated, prolonged, cancelled) licenses is submitted to the United License Register in the established procedure.

33. After termination of the term of license validity or in a case of cancellation of a license the license dossiers are submitted for storage according to the established procedure. The term of storage of the license records constitutes 5 years beginning from the date of termination of the license validity.

#### Control of observance of the license conditions

34. The State regulatory body for nuclear and radiation safety and its territorial body implements the control of observance of the license conditions by implementation of the inspections and analysis of the state

of nuclear and radiation safety according to the reports submitted by a licensee.

Procedure of implementation of such inspections and submission of the inspection reports, periodicity of these inspections are determined by the State regulatory body for nuclear and radiation safety.

35. The inspections shall not disturb the activity of a licensee.

#### Responsibility

36. The State regulatory body for nuclear and radiation safety or its territorial body, which issues licenses, is responsible for order of issuing the licenses, for adequacy and completeness of information during issuing a license.

37. An applicant is responsible for adequacy of information presented in an application for issuing licenses and supplementary documents.

38. A licensee is responsible for observance of the licensing conditions, as well as corresponding regulations, rules and standards of nuclear and radiation safety during implementation of activity in the use of nuclear energy.



Appendix 1 (A sample)

To the Order of licensing of particular activities in the use of nuclear energy

**APPLICATION**

**on issuing a license (re-registration of a license) on implementation of activity in the use of nuclear energy**

An entity implementing activity in the use of nuclear energy \_\_\_\_\_

For legal entity - location, full name of manager, for natural person - full name, passport serial code and number, authority issued the passport, place of living

organizational and legal form of implementation of activity \_\_\_\_\_

identification code \_\_\_\_\_  
(legal entity)

identification number \_\_\_\_\_  
(natural person)

bank account number \_\_\_\_\_ in \_\_\_\_\_  
(title of a bank)

number of currency account \_\_\_\_\_ in \_\_\_\_\_  
(title of a bank)

hereby requests to issue (re-register) due to (reasons \_\_\_\_\_)

a license on implementation \_\_\_\_\_  
(particular activity)

Place of implementation of the activity \_\_\_\_\_

I am acquainted with the order of issuing a license, conditions, and rules of implementation of activity in the use of nuclear energy and commit myself to observe these conditions and rules.

Supplementary documents \_\_\_\_\_

Date of an application submission "\_\_\_" \_\_\_\_\_ 200\_\_ year. Signature of an applicant \_\_\_\_\_

Registration date of an application "\_\_\_" \_\_\_\_\_ 200\_\_ year N \_\_\_\_\_

\_\_\_\_\_ Position \_\_\_\_\_ Signature Full name \_\_\_\_\_  
of the Officer who received the application

Appendix 2

To the Order of licensing of particular activities in the use of nuclear energy

**LIST  
of documents which confirm ability of an applicant  
to perform activity in the use of nuclear energy  
to meet conditions and rules of implementation of the requested activity**

1. Designing of a nuclear facility or a radioactive waste storage facility:

1) a copy of an order about putting in force standards and rules on nuclear and radiation safety according to the requested particular activity;

2) a reference note about qualification of an applicant's personnel on the use nuclear energy according to Appendix 4 of this Order;

3) a copy of an examination protocol of applicant's personnel knowledge of standards, and rules on nuclear and radiation safety according to the list of questions approved by the State regulatory body for nuclear and radiation safety;

4) a quality assurance guide developed according to standards of DSTU ISO-9000 series;

5) a copy of an order issued according to the established procedure about issuing to the applicant's personnel the permits of access to classified work. (Item 1 is added with sub item 5 according to Enactment of the Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004).

2. Uranium ore processing:

1) A Safety Analysis report for implementation of activity on uranium ore processing\*;  
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\* Requirements concerning the form and content of the report are defined by the State regulatory body for nuclear and radiation safety in appropriate regulatory acts.

2) a reference note about an applicant's personnel qualification in the use of nuclear energy;

3) copies of conclusions of the State expert commission on nuclear and radiation safety, ecological review and other kinds of review of the project prepared according to the legislation;

4) a quality assurance guide developed according to standards of DSTU ISO-9000 series;

5) An approved by an applicant radioactive waste management program which contains general provisions concerning radioactive waste management (regulatory basis), information about the state of radioactive waste management (analysis of radioactive waste generation sources), characteristic of radioactive waste accumulation, analysis of adequacy of radioactive waste amount in the design and actually available, description of technological systems of radioactive waste management and their capacity, organization structure of an enterprise, whose activity is related to radioactive waste management, radioactive waste monitoring system, measures intended on improvement of the radioactive waste management systems (minimization of radioactive waste generation);

6) a copy of an act about acceptance for operation of an object on uranium ore processing;

7) a plan of emergency measures according to NRB-97;

8) a confirmatory note about financial capabilities to recover damage caused by a radiation accident or a certificate on insurance of risk of a possible radiation accident.

### 3. Transportation of radioactive materials

1) a report about safety assessment of implementation of activity on radioactive materials transportation\*;

2) a reference note about qualification of an applicant's personnel on the use nuclear energy;

3) a quality assurance guide developed according to standards of DSTU ISO-9000 series;

4) a plan of emergency measures according to NRB-97;

5) a confirmatory note about financial capabilities to recover damage caused by a radiation accident that can happen during transporting, or a certificate on insurance of risk of a possible radiation accident;

6) a copy of an order issued according to the established procedure about issuing to the applicant's personnel the permits of access to classified work. (Item 3 is added with sub item 6 according to Enactment of the Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004)

### 4. Treatment, storage, and disposal of radioactive waste:

1) a Safety Analysis Report of implementation of activity on treatment, storage and disposal of radioactive waste\*;

2) a reference note about qualification of an applicant's personnel on the use nuclear energy;

3) a quality assurance guide developed according to standards of DSTU ISO-9000 series;

4) fulfilled according to the legislation copies of expert conclusions on nuclear and radiation safety, ecological and other reviews of design of an object, which is intended for radioactive waste management, and on which the activity on treatment, storage and disposal of radioactive waste is implemented.

5) Information about criteria of acceptance of radioactive waste which is disposed at an object intended for radioactive waste management, and on which the activity on treatment, storage and disposal of radioactive waste is implemented.

6) a plan of emergency measures according to NRB-97;

7) a confirmatory note about financial capabilities to recover damage caused by a radiation accident or a certificate on insurance of risk of a possible radiation accident;

8) a copy of an order issued according to the established procedure about issuing to the applicant's personnel the permits of access to classified work. (Item 4 is added with sub item 8 according to Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004).

#### 5. Production and use of Ionizing Radiation Sources (IRS):

1) a Safety Analysis Report on activity concerning production, and use of Ionizing Radiation Sources \*;

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\* Requirements to the form and content of the report is defined by the State regulatory body for nuclear and radiation safety in the appropriate regulatory acts.

2) a reference note about qualification of an applicant's personnel on the use nuclear energy;

3) a quality assurance guide developed according to standards of DSTU ISO-9000 series;

4) The list of Ionizing Radiation Sources which an applicant is going to produce or use, in which the information about Ionizing Radiation Sources according to Appendix 5 of the Order is presented;

5) copies of conclusions of the state ecologic reviews and the state review on radiation safety of projects on producing, adjusting and testing of Ionizing Radiation Sources, prepared according to the legislation;

6) technical conditions on Ionizing Radiation Sources to be produced, approved by the state inspection authorities according to the established procedure;

7) copies of permissions (sanitary certificates) issued by the sanitary and epidemiological service authorities (they are supplied if available);

8) copies of conclusions of the state ecological reviews concerning the activities and objects which according to Articles 13 and 14 of the Law of Ukraine "About ecological inspection" (45/95-BP) shall pass the ecological review;

9) plan of emergency measures according to NRB-97;

10) a confirmatory note about financial capabilities to recover damage caused by a radiation accident, that can emerge during the work with ionizing radiation sources, by the applicants own costs, including special or an attested copy of agreement with an insurance company about recovery of damages by the insurance company costs.

6. Training of personnel for operation of a nuclear facility (according to the list of staff positions and specialties defined by the Cabinet of Ministers of Ukraine) \*:

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\* The form and content of documents shall correspond to the Provision about licensing of personnel training of NPPs in Ukraine (ND 306.209-97), registered in the Ministry of Justice of July, 3, 1998, No. 419/2859, and to the license requirements for training of personnel of NPPs in Ukraine ND3096.210-97, registered in the Ministry of Justice of July, 3, 1998, No. 418/2858.

- 1) provision about education-and-training subdivision;
- 2) a reference note about planned needs of an applicant for personnel training in this education-and-training subdivision during the next two years (separately on years) for each staff position according to the application;
- 3) a reference note about qualification of an applicant's personnel in the use nuclear energy;
- 4) a reference note about availability of a technical library, amount of the equipped rooms for implementation of theoretical training, carrying out computer-based and simulator-based trainings;
- 5) a reference note about availability (for each declared position) of approved in the established procedure typical training programs, as well as of a Set of operation documentation and training and methodological materials that comply with license requirements.

7. Designing of physical protection systems of nuclear facilities, nuclear materials, radioactive waste, and other ionizing radiation sources: (Paragraph 1 of Item 7 in the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

- 1) a copy of the special permit of the Security Services of Ukraine to perform the work referred to the State secret; (Subitem 1 of Item 7 with amendments introduced according to Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004);
- 2) a reference note about the applicant's personnel qualification in the use of nuclear energy;
- 3) a quality assurance guide developed according to the standards of DSTU ISO-9000 series;
- 4) a copy of an Order issued according to the established procedure about issuing to the applicant's personnel the permits of access to classified work; (Subitem 4 of Item 7 stated according to Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)
- 5) a confirmation note that the applicant's specialists on physical protection of nuclear installations, nuclear materials, radioactive waste, and other ionizing radiation sources have permits of access to classified information and work referred to the State secret; (Subitem 5 of item 7 in the Edition of Decree of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)
- 6) a copy of a protocol of examination of an applicant's personnel knowledge of rules and standards on physical protection, nuclear and radiation safety according to the question list approved by the State

regulatory body for nuclear and radiation safety. (Item 7 is completed by subitem 6 according to Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

8. Designing of engineering and technical means of protection of nuclear facilities, nuclear materials, radioactive waste, and other Ionizing Radiation Sources: (Paragraph 1 of Item 8 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004);

1) (Subitem 1 of Item 8 is excluded according to Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

2) a reference note about the applicant's personnel qualification in the use of nuclear energy;

3) a quality assurance guide developed according to the standards of DSTU ISO-9000 series;

4) a copy of an Order issued according to the established procedure about issuing to the applicant's personnel the permits of access to classified work; (Subitem 4 of Item 8 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

5) a copy of a protocol of examination of the applicant's personnel knowledge of the rules and standards of physical protection, nuclear and radiation safety according to the question list approved by the State regulatory body for nuclear and radiation safety. (Subitem 5 of Item 8 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

9. Mounting, adjusting, maintaining, and repairing of engineering and technical means for protecting and guarding nuclear facilities, nuclear materials, radioactive waste, other Ionizing Radiation Sources: (Paragraph 1 of Item 9 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

1) a copy of the special permission of the Security Services of Ukraine concerning the permit to perform the work referred to the State secret; (Subitem 1 of item 9 stated with amendments introduced according to Enactment of the Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004)

2) a reference note about qualification of an entity's personnel in the use of nuclear energy;

3) a quality assurance guide developed according to standards of DSTU ISO-9000 series;

4) a copy of the license issued according to the established procedure on the right to perform civil engineering works; (Subitem 4 of Item 9 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004)

5) a confirmation note that the applicant's specialists on physical protection of nuclear facilities, nuclear materials, radioactive waste, other Ionizing Radiation Sources have permits of access to classified information and work referred to the State secret; (Subitem 5 of Item 9 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

6) a copy of an Order issued according to the established procedure about issuing a permit of access of the applicant's personnel to the classified activities; (Subitem 6 of Item 9 in the Edition of Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

7) a copy of an examination protocol about the applicant's personnel knowledge of norms and rules on physical protection, nuclear and radiation safety according to the question list approved by the State regulatory body for nuclear and radiation safety. (Item 9 is completed by subitem 7 according to Enactment of the Cabinet of Ministers of Ukraine No.125 (125-2004-п) of 04.02.2004)

10. Training, repeated training and updating of qualification of specialists on physical protection of nuclear facilities, nuclear materials, radioactive waste, and other Ionizing Radiation Sources: (Paragraph 1 of Item 10 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004)

1) a list of trainings according to the appropriate education programs approved by the State regulatory body for nuclear and radiation safety; (Subitem 1 of Item 10 with amendments introduced according to Enactment of the Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004)

2) a reference note about qualification of an entity's personnel, who works in a field of the use of nuclear energy;

3) quality assurance guide developed according to standards of DSTU ISO 9000 series;

4) a reference note about availability of technical library, amount of equipped rooms for implementation of theoretical training, and conduct of trainings on computers and simulators (in an arbitrary form);

5) a copy of the Order issued according to the established procedure, about issuing a permit of access of applicant's workers' to classified activities; (Subitem 5 of Item 10 stated in the Edition of Enactment of the Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004)

6) a copy of a license of the Ministry of Science and Education of Ukraine to provide service in education. (Item 10 is added with subitem 6 according to Enactment of The Cabinet of Ministers of Ukraine No. 125 (125-2004-п) of 04.02.2004)

Appendix #3 (A sample)

To the "Order of Licensing of Particular Activities on the Use of Nuclear Energy"

LICENSE  
Series Code \_\_\_\_\_ No. \_\_\_\_\_

\_\_\_\_\_  
(name, identification code of a body who issued the license)

Issued to \_\_\_\_\_  
(name and place of location of the legal entity or a full name and a place of living of an individual entrepreneur)

\_\_\_\_\_  
Identification code of a legal entity \_\_\_\_\_

\_\_\_\_\_  
Identification code of a natural person - payer of taxes and other obligatory payments \_\_\_\_\_

On its right to conduct the specified activity

\_\_\_\_\_  
(type of work)

Place of conducting the activity \_\_\_\_\_  
(address of the entity or its regionally separated subdivisions, where the work is being conduct)

\_\_\_\_\_  
Special conditions and rules to conduct the specified activity

\_\_\_\_\_  
Name of a subdivision or a body that must control how the rules and conditions of the activity being licensed, are met

\_\_\_\_\_  
Incorporation of changes to the license conditions

Changes are made (date) "\_\_\_\_\_" \_\_\_\_\_ 200\_\_.

Term of validity of the License "\_\_\_\_\_" \_\_\_\_\_ 200\_\_.

Position of signing \_\_\_\_\_ Signature Full name  
official

Date of issue "\_\_\_\_\_" \_\_\_\_\_ 200\_\_  
Date of expiry "\_\_\_\_\_" \_\_\_\_\_ 200\_\_

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Appendix 4 (A sample)

To the "Order of Licensing of Particular Activities on the Use of Nuclear Energy"

**REFERENCE NOTE**

**About qualification of staff of the entity intended to work in the use of nuclear energy**

No .	Staff position of a worker	Name and given name	Education (University, qualification, specialty, etc.	Years of experience on the use nuclear energy	Place and duration of training (Certificate No.)	Examination of knowledge of regulatory rules and standards on nuclear and radiation safety (Date of examination, Protocol No.)	Information about examination commission on nuclear and radiation safety rules and standards, and physical protection (Order No., date, place of an institution or enterprise where the Commission is established.

Enterprise Director \_\_\_\_\_ Signature Full name

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Appendix 5

To the "Order of Licensing of Particular Activities on the Use of Nuclear Energy"

**LIST OF SOURCES OF IONIZING RADIATION  
That will be used or produced by the applicant**

No.	TYPE OF IONIZING RADIATION SOURCES (IRS)	CONTENT OF THE ATTACHED DOCUMENTS
1	Sealed IRS	A type and name of a device (installation), codename and model (if an IRS is stored or used - name of the manufacturer of the device (installation), year of production, and final term of IRS operation, information about prolongation of the IRS operation term, manufacturing No., and No. of a technical certificate, purchase date), supplier, in case of use inside a device or an installation - a radionuclide name and maximum activity value in Bq, as of the manufacturing date, type of a sealed source, type of a container (a capsule) that is used inside a device or an installation.
2	Opened IRS	Name of a radionuclide, it's physical form, chemical composition, maximum activity value of a radionuclide that can be at the enterprise of a supplier any time (in MBq), supplier (separately for each radionuclide)
	Devices that generate ionizing radiation (non-isotopic IRS)	Type or name of a device (installation) (if an IRS is stored or used - the plant where it was manufactured, date of production, production code number, and a number of technical certificate, date of purchasing), supplier, acceleration voltage (for Roentgen installations), values of energy and current, type of accelerated particles (for accelerators), density and energy of neutron flux (for neutron generators)

Enterprise Director \_\_\_\_\_ Signature Full name

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