

**MINISTRY OF THE ECONOMY, DIGITALISATION, ENTREPRENEURSHIP AND
TOURISM**

**State Inspectorate for the Control of Boilers, Pressure
Vessels and Lifting Installations
- ISCIR -**

TECHNICAL REGULATION

**AUTHORISATION OF INSTALLATION/EQUIPMENT SERVICE PERSONNEL AND
APPROVAL OF AUXILIARY SERVICE PERSONNEL**

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CHAPTER I
GENERAL INFORMATION

SECTION 1

Purpose

Article. 1 (1) This technical regulation sets out the requirements and conditions applicable to the authorisation of service personnel and acceptance of auxiliary service personnel in order to ensure the conditions for the safe operation of the installations/equipment regulated under Law No 64/2008 on the safe operation of pressure installations, lifting installations and fuel-consuming appliances, republished in the Official Gazette of Romania, Part I, No 399 of 8 June 2015, as subsequently amended and supplemented, in accordance with the provisions of the applicable technical regulations.

(2) Natural persons authorised by ISCIR, as well as natural persons authorised in equivalent fields of activity by the competent authorities of a Member State of the European Union or a State signatory to the Agreement on the European Economic Area, shall register in the ISCIR Register of authorised natural persons.

SECTION 2

Scope

Article. 2 The provisions of this law shall apply to:

- a) service personnel of installations/equipment provided for in Annex 1, Table 1, with a view to authorisation;
- b) auxiliary service personnel of the installations/equipment provided for in Annex 1, Table 2, with a view to acceptance by the owner/user.

SECTION 3

Normative references

Article. 3 This technical regulation refers to the following normative documents:

- a) Law No 64/2008 on the safe operation of pressure installations, lifting installations and fuel-consuming appliances, republished in the Official Gazette of Romania, Part I, No 399 of 8 June 2015, as subsequently amended and supplemented;

b) Law No 68/2010 approving, with amendments and additions, Government Emergency Ordinance No 49/2009 on the freedom of establishment of service providers and the freedom to provide services in Romania, published in the Official Gazette of Romania, Part I, No 256 of 20 April 2010, as subsequently amended and supplemented;

c) Law No 190/2018 on measures for the implementation of Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation), published in the Official Gazette of Romania, Part I, No 651 of 26 July 2018;

d) Government Decision No 1340/2001 regarding the organisation and functioning of the State Inspectorate for the Control of Boilers, Pressure Vessels and Lifting Equipment, published in the Official Gazette of Romania, Part I, No 37 of 22 December 2001, as subsequently amended and supplemented;

e) Government Order No 129/2000 on adult vocational training, republished in the Official Gazette of Romania, Part I, No 110 of 13 February 2014, as subsequently amended and supplemented;

f) Government Decision No 918/2013 regarding approval of the National Qualifications Framework, published in the Official Gazette of Romania, Part I, No 734 of 28 November 2013, as subsequently amended and supplemented;

g) Government Decision No 522/2003 approving the methodological norms for the application of the provisions of Government Order No 129/2000 on adult vocational training, published in the Official Gazette of Romania, Part I, No 346 of 21 May 2003, as subsequently amended and supplemented;

h) Joint Order No 501/5253/2003 of the Minister for Labour, Social Solidarity and Family and the Minister for Education, Research and Youth approving the Methodology for the certification of adult vocational training, published in the Official Gazette of Romania, Part I, No 774 of 5 November 2003, as subsequently amended and supplemented;

i) Joint Order No 35/3112/2004 of the Minister for Labour, Social Solidarity and Family and the Minister for Education, Research and Youth approving the classification of qualifications for which programmes completed with certificates of qualification may be organised, published in the Official Gazette of Romania, Part I, No 107 of 4 February 2004, as subsequently amended and supplemented;

j) Order No 4696/2024 of the Ministry of Education approving the Methodology for the recognition of certificates acquired, as applicable, through a formal, non-formal or informal system delivered by authorised/accredited vocational training providers or authorised/accredited competence assessment centres and/or other entities with an equivalent role outside Romania;

k) Order No 6374/2022 of the Ministry of Education approving the Methodology for the certification of vocational training completed through authorised/accredited vocational training providers in European Union Member States, the European Economic Area and the Swiss Confederation;

l) Law No 16/1996 on the National Archives, as amended.

SECTION 4

Terms, definitions and abbreviations

Article. 4 For the purposes of this technical regulation, the terms, definitions and abbreviations used are as follows:

a) **competent authority** – any body or authority of a Member State of the European Union or a signatory state to the Agreement on the European Economic Area having a supervisory or regulatory role regarding the service activities, in particular the administrative authorities, as well as the professional bodies and professional associations or other professional bodies which, in the exercise of their power of self-regulation, create the legal framework for access to or the exercise of service activities;

b) **authorisation** – the activity, carried out by ISCIR, of assessing and certifying the competence and capability of a natural or legal person to perform the activities covered by this technical regulation;

c) **authorisation certificate** – an administrative document certifying the right to exercise the authorised activity;

d) **accreditation** – the procedure for assessing legal persons intending to carry out vocational training activities in the field governed by this technical regulation;

e) **qualification** – vocational training leading to the acquisition of a set of professional skills enabling a person to carry out activities specific to one or more occupations;

f) **requirement** – any rule, obligation, prohibition, condition or limitation imposed on authorised natural or legal persons or recipients of services, which is laid down in the regulatory or administrative acts of the competent authorities, or resulting from case law, administrative practices, rules of professional bodies or collective rules of professional associations or other professional organisations, adopted in the exercise of their self-regulatory powers; clauses of collective agreements negotiated with social partners are not, of themselves, considered to constitute requirements;

g) **owner** – a natural or legal person who, in any capacity, owns an operational CNGV installation;

h) **examination** – the process that takes place at the end of a vocational training programme to assess technical knowledge and skills with a view to authorisation;

- i) **Type C certified trainer** – a natural person certified by ISCIR in accordance with the provisions of the applicable technical regulation;
- j) **specialist trainer** – an individual designated by order of the Chief State Inspector of ISCIR in accordance with the provisions of the applicable technical regulation;
- k) **vocational training provider** – a service provider that is a legal entity governed by public or private law, whose articles of association specify vocational training activities;
- l) **CNGV** – compressed natural gas for vehicles;
- m) **LPG** – liquefied petroleum gas;
- n) **ISCIR** – State Inspectorate for the Control of Boilers, Pressure Vessels and Lifting Installations;
- o) **ISCIR module** – a minimum compulsory component of a vocational training programme designed to ensure the acquisition of the specific competences and skills required to practise the occupation, in accordance with the provisions of the specific technical regulations for the installation/equipment serviced;
- p) **RSVTI operator** – a natural or legal person responsible for the technical supervision of installations/equipment covered by ISCIR;
- q) **advanced training/specialisation** – vocational training leading to the development or honing of the professional knowledge, skills or competences of a person already holding a qualification, i.e. the development of skills within the same qualification, the acquisition of new skills in the same or a new occupational area, or the acquisition of fundamental/key skills or new technical skills;
- r) **service personnel** – a natural person authorised by ISCIR, in accordance with the provisions of this technical regulation, to service installations/equipment in accordance with the provisions of the applicable technical regulations;
- s) **auxiliary service personnel** – a natural person accepted by the owner/user, in accordance with the provisions of this technical regulation, for the operation of installations/equipment in accordance with the provisions of the applicable technical regulations;
- t) **vocational training programme** – a programme of qualification, upskilling, specialisation or instruction organised by an accredited or authorised vocational training provider, as applicable;
- u) **technical regulation** – a technical norm written up by ISCIR and approved by order of the Minister for Economy, Digitalisation, Entrepreneurship and Tourism, published in the Official Gazette of Romania, Part I, containing, for clearly defined areas, conditions and technical requirements relating to installations/equipment and activities specific to the field of activity that are carried out in connection with them, in view of placing on the market, putting into service and using those installations/equipment safely in operation;

- v) **RSL-IP** – specialist technical personnel responsible for the technical supervision of work on pressure installations, certified according to the provisions of the applicable technical regulation;
- w) **RSL-IR** – specialist technical personnel responsible for the technical supervision of work on lifting installations, certified according to the provisions of the applicable technical regulation;
- x) **periodic training course** – training programme organised by an accredited vocational training provider, in which authorised service personnel must participate in order to obtain a new annual endorsement card;
- y) **user** – a natural or legal person operating a CNGV installation.

CHAPTER II

AUTHORISATION OF SERVICE PERSONNEL

SECTION 1

General provisions

Article. 5 (1) The personnel designated in Article 2(a) shall be examined by the ISCIR with a view to authorisation once they have completed a vocational training programme.

(2) Vocational training programmes for the certification of personnel listed in Annex 1, Table 1 are organised by vocational training providers accredited by ISCIR and authorised in accordance with the legislation in force;

(3) In order to apply for accreditation, the vocational training provider shall submit the following to ISCIR:

- a) the address associated with the accreditation application;
- b) proof that its main activity is the provision of vocational training as set out in its statutes, in accordance with the specific NACE code specified in its articles of association, or in accordance with other forms of organisation and operation;
- c) the detailed syllabus of the ISCIR module for which accreditation is requested;
- d) the specific course materials for each category of service personnel provided for in Annex 1, Table 1.

(4) ISCIR shall examine the documents referred to in paragraph 3 and, if they comply with the provisions of this technical regulation, issue the accreditation in accordance with the template provided in Annex 2.

(5) The accreditation shall be valid for a period of 4 (four) years.

(6) The list of training providers who have obtained accreditation for organising vocational training programmes shall be published on the ISCIR website.

(7) Notwithstanding the provisions of paragraph 2, where no occupational standard exists, vocational training programmes shall be delivered by training providers accredited by ISCIR.

Article. 6 (1) In accordance with the provisions of Government Emergency Order No 49/2009 approved by Law No 68/2010, natural persons from a Member State of the European Union, or a State signatory to the Agreement on the European Economic Area, that are authorised by the competent authority of that Member State shall be exempt from the provisions of Article 5(1).

(2) In order to be entitled to service the installations/equipment referred to in Article 1(1), the natural persons referred to in paragraph 1 shall submit the following documents to ISCIR in compliance with the provisions of Article 84:

- a) an application specifying the type and maximum parameters of the equipment that they wish to service, in accordance with the authorisation held; this application must include consent for personal data to be collected, processed and stored by ISCIR in accordance with the relevant legislation;
- b) a copy of their ID card/passport;
- c) a colour photograph of the applicant, in jpg/jpeg digital format and not exceeding 1 MB in size;
- d) a copy of the valid authorisation issued by the competent authority in the Member State.

(3) ISCIR shall analyse and check the document referred to in paragraph 2(d) through the Internal Market Information System (IMI-NET) and, if the outcome of the checks is positive, enter the person in the ISCIR Register of authorised natural persons and issue the authorisation in accordance with the template provided in Annex 7, accompanied by the annual endorsement card in accordance with the template provided in Annex 8.

(4) The validity of the endorsement card may not exceed the validity period of the authorisation issued by the competent authority of the Member State.

SECTION 2

Organisation of vocational training programmes

Article. 7 (1) In order to organise a vocational training programme the vocational training provider accredited in accordance with Article 5 shall submit the following documents to ISCIR at least 15 days before the start of the programme:

- a) notification of the organisation of the vocational training programme, which must specify the name and type of the programme, the dates and venue of the programme, as well as the accreditation reference number;
- b) a table of the surname and first name of the certified trainers provided for in paragraph 2;

c) the detailed syllabus of the ISCIR module, broken down by topics, days, hours and trainers, covering theoretical and practical training;

d) a copy of the authorisation of the vocational training provider, where applicable;

e) the written agreement of the trainers to participate in the vocational training programme during the period in which it is held.

(2) Natural persons certified as Type C trainers are entitled to participate as trainers in the ISCIR module, in accordance with the vocational training programme specified in the applicable technical regulation, or as specialist trainers;

(3) ISCIR shall analyse the submitted documentation and communicate its decision on the organisation of the vocational training programme in writing;

(4) Before the vocational training programme begins, the accredited vocational training provider must submit a table to ISCIR containing the surnames and first names of the trainees, their personal identification numbers, the type of installation/equipment used for practical training, as well as the supervisors for that practice;

(5) An accredited vocational training provider that has not received accreditation for its vocational training programme may not enrol learners for the authorisation examination;

(6) ISCIR may carry out checks regarding the way in which the vocational training programme is conducted.

SECTION 3

Organisation of the authorisation examination

Article. 8 (1) The authorisation examination for service personnel shall be carried out by ISCIR.

(2) The vocational training provider shall provide the necessary conditions for conducting the authorisation examination.

(3) Natural persons shall be admitted to the authorisation examination for if they fulfil the following conditions:

a) they are at least 18 years old;

b) they hold an occupational health fitness certificate including the words 'Fit to perform the occupation of', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;

c) they have completed a vocational training programme organised by a vocational training provider in accordance with the provisions of this technical regulation, or an ISCIR module in the situation provided for in Article 5(7);

d) they have completed compulsory minimum education.

(4) In addition, natural persons meeting the conditions laid down in 3(a) and (b), as well as one of the following conditions, shall be admitted to the authorisation examination:

a) they hold a legally recognised document certifying completion of a similar vocational training programme issued by a competent authority in a Member State of the European Union or a signatory state to the Agreement on the European Economic Area;

b) they are graduates of a technical higher education programme holding a bachelor's degree or diploma in a technical field.

Article. 9 The vocational training provider must submit the following documents to ISCIR at least 15 days before the date of the authorisation examination:

a) the request to conduct the authorisation examination, specifying the date and place at which it will be held;

b) the table containing the surname, first name and personal identification number of the candidates registered for the examination, as well as the class and group of the installation/equipment for which authorisation is requested, as applicable;

c) a colour photograph of each candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size;

d) the files of the candidates enrolled in the examination, containing the following documents:

1) The application for admission to the authorisation examination. The application must include consent for personal data to be collected, processed and stored by ISCIR, in accordance with the relevant legislation.

2) A copy of their identity document.

3) The occupational health fitness certificate including the words 'Fit to perform the occupation of,', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area.

4) The practical training certificate in accordance with the template provided in Annex 3; the duration of the practical training is as specified in the ISCIR modules in Annex 4, Tables 1 - 17.

5) A copy of their academic qualifications.

Article. 10 In order to sit the authorisation examination, individuals who are citizens of a Member State of the European Union or a State signatory to the Agreement on the European Economic Area must submit the documents referred to in Article 9(c) and (d) to the organiser of the examination, as well as the additional document provided for in Article 8(4)(a).

Article. 11 In order to sit the authorisation examination, graduates of a technical higher education programme holding a bachelor's degree or diploma must submit the documents referred to in Article 9(c) and (d) to the organiser of the examination, together with a copy of their technical qualification or the document certifying the equivalence of military and civilian roles, as applicable.

Article. 12 In order to sit the authorisation examination, natural persons who have previously completed a vocational training programme must submit the documents referred to in Article 9(c) and (d) to the examination organiser, together with a copy of their course completion/qualification certificate, as applicable, accompanied by a copy of the ISCIR notification of commencement of the course they completed.

Article. 13 The ISCIR specialist inspector shall check the documentation referred to in Articles 9 to 12, as applicable, as well as compliance with the conditions for authorisation of service personnel referred to in Article 8(3) and communicate their decision on the holding of the authorisation examination, in writing, to the vocational training provider.

SECTION 4

Sitting the authorisation examination

Article. 14 (1) Service personnel are granted authorisation on the basis of an examination conducted by a specialist inspector from ISCIR.

(2) Candidates who produce evidence of successful completion of the vocational training programme (transcript of the results of the vocational training course completion examination or course completion/qualification certificate) or, in the case referred to in Article 5(7), the certificate of participation in the vocational training programme, according to the template provided in Annex 5, shall be admitted to the authorisation examination.

(3) The authorisation examination consists of a theoretical test and a practical test, the purpose of which is to assess the candidate's knowledge of the subject matter covered in the ISCIR module of the vocational training programme and their acquisition of the practical skills required to operate the type of installation or equipment for which authorisation is sought.

(4) The theory test consists of a 20-question multiple-choice test.

(5) Candidates who achieve a minimum score of 6 (six) is declared to have 'passed' the theory test and may sit the practical test.

(6) Candidates who do not achieve a minimum score of 6 (six) in both papers is deemed to have 'failed'.

(7) The results of the examination shall be recorded by the specialist inspector from ISCIR in an examination report, in accordance with the template provided in Annex 6.

(8) Candidates who are absent or have been declared 'failed' may sit a new authorisation examination subject to the conditions set out in Article 12.

(9) The written papers from the theory test, marked and corrected by the specialist inspector from ISCIR, together with the documents referred to in Article 9(d)(2) and a copy of the report provided for in (7), shall be archived by ISCIR.

(10) The documents provided for in Article 9(d)(3) and (4) and, where applicable, those referred to in Articles 10 to 12, together with a copy of the report provided for in (7), shall be returned to the vocational training provider for archiving, in accordance with the legal provisions in force.

SECTION 5

Issuance of the authorisation

Article. 15 (1) On the basis of the results recorded in the examination report, ISCIR shall issue each candidate who has passed the examination with a certificate, in accordance with the template provided in Annex 7, accompanied by the annual endorsement card, in accordance with the template provided in Annex 8.

(2) ISCIR shall issue authorisations to the vocational training provider having organised the examination, subject to presentation of evidence of payment of the fees relating to them.

(3) Authorisations shall be valid only if accompanied by the annual endorsement card referred to in paragraph 1, endorsed, where applicable, by the RSVTI operator of the owner/user or by the RSL-IP of the authorised legal person, in accordance with (4).

(4) The endorsement card shall be endorsed upon completion of the training required to operate the installation/equipment for which they are authorised, by entering the number and date of the training report, and by the RSVTI/RSL-IP operator signing and stamping it.

(5) The endorsement shall be valid for one year from the date of its application.

(6) The validity of the authorisation shall be extended in accordance with the provisions of Chapter IV.

(7) The validity of the annual endorsement card shall be 4 (four) years from the date of issue, whether or not it is endorsed annually.

CONDITIONS REGARDING THE VOCATIONAL TRAINING OF SERVICE PERSONNEL

SECTION 1

Conditions regarding the vocational training of boiler operators

Article. 16 (1) In accordance with the provisions of the applicable technical regulation, steam boilers, warm water boilers, low-pressure steam boilers, hot water boilers, superheaters and independent economisers, shall be operated and supervised by natural persons authorised as boiler operators by ISCIR.

(2) There are different classes of authorisation for boiler operators, from A to D, depending on the type of boiler they operate.

(3) Natural persons who have completed a boiler operator qualification course organised in accordance with the ISCIR module provided for in Annex 4, Table 1, shall be admitted to the authorisation examination for Class B and Class C boiler operators.

(4) Natural persons who have completed a Class A, B, C or D boiler operator advanced training/specialisation course organised in accordance with the ISCIR module provided for in Annex 4, Tables 2 - 5, shall be admitted to the authorisation examination for Class A, B, C or D boiler operators.

Article. 17 (1) Class A boiler operators operate and supervise steam boilers and hot water boilers, superheaters and independent economisers in accordance with the provisions of the applicable technical regulation.

(2) The authorisation groups and related boiler types for Class A boiler operators are set out in Annex 9, Table 1.

Article. 18 Class B boiler operators operate and supervise category E steam boilers in accordance with the provisions of the applicable technical regulation.

Article. 19 Class C boiler operators operate and supervise warm water boilers and low-pressure steam boilers in accordance with the provisions of the applicable technical regulation.

Article. 20 (1) Class D boiler operators operate and supervise steam boilers and hot-water boilers whose operation is entirely controlled by an integrated computer system (computer-controlled boilers), in accordance with the provisions of the applicable technical regulation.

(2) The authorisation groups and related boiler types for Class D boiler operators are set out in Annex 9, Table 1.

Article. 21 (1) Boiler operators authorised for a specific class and authorisation group may operate boilers in other classes and authorisation groups, in accordance with the provisions of Annex 9, Table 2, without the need to extend the scope of their authorisation, subject to the provisions of Article 22.

(2) Operators of category E boilers shall be trained and examined annually by the owner's/user's RSVTI operator and shall operate category E electric boilers.

Article. 22 (1) Boiler operators may transition from operating one type of boiler to operating another type of boiler within authorisation classes B and C respectively, following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 1.

(2) Boiler operators may transition from operating one type of boiler to operating another type of boiler within an authorisation group in Class A and D respectively, following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 1.

(3) The theoretical and practical training programme referred to in paragraphs 1 and (2) shall be completed with an examination organised by the owner's/user's RSVTI operator, to check professional knowledge and practical skills.

(4) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(5) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

Article. 23 (1) Boiler operators may transition from authorisation class B to authorisation class C or vice versa by extending the scope of the authorisation in accordance with Article 24, following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 2.

(2) Boiler operators may only transition from authorisation class B or authorisation class C to authorisation class A if they have at least one year's experience in authorisation class B or C, by extending the scope of the authorisation in accordance with the provisions of Article 24, following a

programme of theoretical and practical training organised by the owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 3.

(3) Boiler operators may only transition from authorisation class A to authorisation class D if they have at least one year's experience in authorisation class A, by extending the scope of the authorisation in accordance with the provisions of Article 24, following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 4.

(4) Once the boiler operator has participated in the programme provided for in paragraphs 1 to 3, as applicable, the owner/user's RSVTI operator shall issue the theoretical training certificate in accordance with the template provided in Annex 12 and the practical training certificate in accordance with the template provided in Annex 3.

Article. 24 (1) In order to extend the scope of the authorisation, the boiler operator must take and pass the examination with ISCIR.

(2) In order to take the examination to extend the scope of the authorisation, the owner/user of the boiler with whom the boiler operator has contractual relations shall submit the following documents to ISCIR:

- a) the application to extend the scope of the boiler operator's authorisation;
- b) a copy of the boiler operator's identity document;
- c) a copy of the valid authorisation and annual endorsement card;
- d) a copy of the certificate of qualification for the scenario referred to in Article 23(2);
- e) a copy of the document proving the length of service in the relevant authorisation class, for the scenarios provided for in Article 23(2) and (3);
- f) the practical training certificate, in accordance with the template provided in Annex 3;
- g) the theoretical training certificate, in accordance with the template provided in Annex 12;
- h) the occupational health fitness certificate including the words 'Fit to perform the occupation of boiler operator', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- i) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size.

(3) The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) to (7).

(4) The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

(5) On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the classes/groups of boilers that the boiler operator is authorised to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

(6) The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

(7) The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11), as applicable.

SECTION 2

Conditions regarding the vocational training of thermal power plant operator, laboratory technicians

Article. 25 (1) In accordance with the provisions of the applicable technical regulation, installations and equipment ensuring the chemical balance in the water-steam-condensate circuits of thermal power plants, shall be maintained and supervised by natural persons authorised as thermal power plant operator, laboratory technicians by ISCIR.

(2) Natural persons who have taken an advanced training/specialisation course in accordance with the ISCIR module provided for in Annex 4, Table 6, shall be admitted to the authorisation examination for thermal power plant operator, laboratory technicians.

Article. 26 (1) Thermal power plant operator, laboratory technicians may transition from operating one type of installation/equipment to operating another type of installation/equipment following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the syllabus provided for in Annex 10, Table 5.

(2) The theoretical and practical training programme referred to in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator, to check professional knowledge and practical skills.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

SECTION 3

Conditions regarding the vocational training of boiler supervision and maintenance automation technicians

Article. 27 (1) In accordance with the provisions of the applicable technical regulation, automation systems for thermal power plants and combustion installations associated with boilers shall be supervised and maintained by natural persons authorised as boiler supervision and maintenance automation technicians by ISCIR.

(2) Natural persons who have taken an advanced training/specialisation course in accordance with the ISCIR module provided for in Annex 4, Table 7, shall be admitted to the authorisation examination for boiler supervision and maintenance automation technicians.

Article. 28 (1) Boiler supervision and maintenance automation technicians may transition from operating one type of installation/equipment to operating another type of installation/equipment following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the syllabus provided for in Annex 10, Table 6.

(2) The theoretical and practical training programme referred to in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator, to check professional knowledge and practical skills.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

SECTION 4

Conditions regarding the vocational training of LPG container filling operators

Article. 29 (1) In accordance with the provisions of the applicable technical regulation, LPG dispensing installations for motor vehicles shall be operated by natural persons authorised as LPG container filling operators by ISCIR.

(2) Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 8, shall be admitted to the authorisation examination for LPG container filling operators.

Conditions regarding the vocational training of CNGV container filling operators

Article. 30 (1) In accordance with the provisions of the applicable technical regulation, CNGV dispensing installations shall be operated by natural persons authorised as CNGV container filling operators by ISCIR.

(2) Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 9, shall be admitted to the authorisation examination for CNGV container filling operators.

Article. 31 (1) CNGV container filling operators may transition from operating one type of installation/equipment to operating another type of installation/equipment following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the syllabus provided for in Annex 10, Table 7.

(2) The theoretical and practical training programme referred to in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator, to check professional knowledge and practical skills.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

Conditions regarding the vocational training of hydrogen container filling operators

Article. 32 (1) In accordance with the provisions of the applicable technical regulation, hydrogen dispensing installations for motor vehicles shall be operated by natural persons authorised as hydrogen container filling operators by ISCIR.

(2) Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 10, shall be admitted to the authorisation examination for hydrogen container filling operators.

Article. 33 (1) Hydrogen container filling operators may transition from operating one type of installation/equipment to operating another type of installation/equipment following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the syllabus provided for in Annex 10, Table 8.

(2) The theoretical and practical training programme referred to in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator, to check professional knowledge and practical skills.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

*SECTION 5***Conditions regarding the vocational training of pressure-vessel filling operators**

Article. 34 (1) In accordance with the provisions of the applicable technical regulations, the sorting, filling and post-filling inspection of cylinders for compressed or liquefied gases or gases dissolved under pressure shall be undertaken by natural persons authorised as pressure-vessel filling operators by ISCIR.

(2) Authorisations for pressure-vessel filling operators shall be granted, according to the type of installation operated, in accordance with the following groups:

- a) Group A – cylinders with a capacity of up to 26 litres for LPG;
- b) Group B – cylinders for compressed or liquefied gases or gases dissolved under pressure.

(3) Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 11, shall be admitted to the authorisation examination for pressure-vessel filling operator.

Article. 35 (1) Pressure-vessel filling operators may transition from operating one type of installation/equipment to operating another type of installation/equipment following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the syllabus provided for in Annex 10, Table 9.

(2) The theoretical and practical training programme referred to in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator, to check professional knowledge and practical skills.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

Article. 36 (1) Pressure-vessel filling operators may transition from one authorisation group to another by extending the scope of the authorisation.

(2) In order to extend the scope of the authorisation, pressure-vessel filling operators must take part in a theoretical and practical training programme organised by the installation owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 10.

(3) Once the pressure-vessel filling operator has participated in the programme provided for in paragraph 2, the owner/user's RSVTI operator shall issue the theoretical training certificate in accordance with the template provided in Annex 12 and the practical training certificate in accordance with the template provided in Annex 3.

Article. 37 (1) In order to extend the scope of the authorisation, pressure-vessel filling operators must take and pass the examination with the ISCIR.

(2) In order to take the examination to extend the scope of the authorisation, the owner/user of the installation with whom the pressure-vessel filling operator has contractual relations shall submit the following documents to ISCIR:

- a) the application to extend the scope of the pressure-vessel filling operator's authorisation;
- b) a copy of the identity document of the pressure-vessel filling operator;
- c) a copy of the valid authorisation and annual endorsement card;
- d) the practical training certificate, in accordance with the template provided in Annex 3;
- e) the theoretical training certificate, in accordance with the template provided in Annex 12;
- f) the occupational health fitness certificate including the words 'Fit to perform the occupation of pressure-vessel filling operator', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- g) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size.

(3) The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) and (5).

(4) The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

(5) On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the groups of installations that the pressure-vessel filling operator is authorised to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

(6) The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

(7) The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11), as applicable.

SECTION 6

Conditions regarding the vocational training of crane operators

Article. 38 (1) In accordance with the applicable regulation, cranes, with the exception of those with a maximum working load not exceeding 1,000 kg and those operated manually regardless of load, shall be operated by natural persons authorised as crane operators by ISCIR.

(2) Crane operators are categorised into groups, from A to E, depending on the type of crane they operate, in accordance with the provisions of Annex 13.

(3) Natural persons who have taken a qualification course, in accordance with the ISCIR module set out in Annex 4, Table 12, shall be admitted to the authorisation examination for group A, B, C and D crane operators.

(4) Natural persons who have taken a qualification course, in accordance with the ISCIR module set out in Annex 4, Table 13, shall be admitted to the authorisation examination for group E crane operators (overhead travelling crane operators).

Article. 39 (1) Crane operators may transition from operating one type of crane to operating another type of crane following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the detailed syllabus provided for in Annex 10, Table 11.

(2) The training programme referred to in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator, to check professional knowledge and practical skills.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

Article. 40 (1) Crane operators may transition from one authorisation group to another by extending the scope of the authorisation. To this end, the crane operator must take part in a theoretical and practical training programme organised by the owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 12.

(2) Once the crane operator has participated in the programme provided for in paragraph 1, the owner/user's RSVTI operator shall issue the theoretical training certificate in accordance with the template provided in Annex 12 and the practical training certificate in accordance with the template provided in Annex 3.

(3) Crane operators authorised for Group C may operate ground-controlled overhead travelling cranes without the need to extend their authorisation, in accordance with the provisions of Article 39(1).

Article. 41 (1) In order to extend the authorisation, crane operators must take and pass the examination with the ISCIR.

(2) In order to sit the examination for extension of the authorisation, the owner/user of the crane with whom the crane operator has a contractual relationship must submit the following documents to ISCIR:

- a) the application to extend the scope of the crane operator's authorisation;
- b) a copy of the crane operator's identity document;
- c) a copy of the valid authorisation and annual endorsement card;
- d) the practical training certificate, in accordance with the template provided in Annex 3;
- e) the theoretical training certificate, in accordance with the template provided in Annex 12;
- f) the occupational health fitness certificate including the words 'Fit to perform the occupation of crane operator', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- g) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size;
- h) a copy of the certificate of qualification for the trade of crane operator, for the scenario referred to in Article 41(9).

(3) The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) and (5).

(4) The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

(5) On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the groups of cranes that the crane operator is entitled to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

(6) The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

(7) The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11), as applicable.

(9) Extension of the crane operator's authorisation from Group E to Groups A, B, C or D shall be prohibited.

SECTION 7

Conditions regarding the vocational training of operators of platforms for working at height

Article. 42 (1) In accordance with the provisions of the applicable technical regulation, mobile lifting platforms for persons, also known as platforms for working at height, shall be operated by natural persons authorised as operators of platforms for working at height by ISCIR.

(2) Authorisations for operators of platforms for working at height shall be granted, according to the type of installation served, in accordance with the following groups:

- a) Group A – mobile platforms on which the vertical projection of the centre of gravity of the load remains at all times within the footprint of the support;
- b) group B – mobile platforms other than those provided for in group A.

Article. 43 Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 14, shall be admitted to the authorisation examination for operators of mobile platforms for working at height.

Article. 44 (1) Operators of platforms for working at height may transition from operating one type of mobile lifting platform to operating another type of mobile lifting platform following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the detailed syllabus provided for in Annex 10, Table 13.

(2) The training programme provided for in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator to check professional knowledge and practical skills.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

Article. 45 (1) Operators of platforms for working at height may transition from one authorisation group to another by extending the scope of the authorisation.

(2) In order to extend the scope of the authorisation, operators of platforms for working at height must take part in a theoretical and practical training programme organised by the installation owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 14.

3. Once the operator of platforms for working at height has participated in the programme provided for in paragraph 2, the owner/user's RSVTI operator shall issue the theoretical training certificate in accordance with the template provided in Annex 12 and the practical training certificate in accordance with the template provided in Annex 3.

Article. 46 1. In order to extend the scope of the authorisation, the operator of platforms for working at height must take and pass the examination with ISCIR.

2. In order to take the examination to extend the scope of authorisation, the owner/user of the mobile lifting platform with whom the operator of platforms for working at height has contractual relations shall submit the following documents to ISCIR:

- a) the application to extend the scope of the authorisation of the operator of platforms for working at height;
- b) a copy of the identity document of the operator of platforms for working at height;
- c) a copy of the valid authorisation and annual endorsement card;
- d) the practical training certificate, in accordance with the template provided in Annex 3;
- e) the theoretical training certificate, in accordance with the template provided in Annex 12;
- f) the occupational health fitness certificate including the words 'Fit to perform the occupation of operator of mobile platforms for working at height', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- g) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size.

3. The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) and (5).

4. The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

5. On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the groups of platforms that the operator of platforms for working at height is entitled to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

6. The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

7. The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11), as applicable.

SECTION 8

Conditions regarding the vocational training of forklift operators

Article. 47 1. In accordance with the provisions of the applicable technical regulation, forklifts (with the exception of manually operated ones) and electric pallet trucks with a mast, shall be operated by individuals authorised as forklift operators by ISCIR.

2. Authorisations for forklift operators shall be granted, according to the type of installation operated, in accordance with the following groups:

- a) Group A – forklifts with a mast, stacker cranes and electric pallet trucks with a mast;
- b) Group B – self-propelled reach forklift trucks.

3. Forklift operators holding the authorisation issued for group A are entitled to operate pallet trucks without a mast.

Article. 48 Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 15, shall be admitted to the authorisation examination for forklift operators.

Article. 49 1. Forklift operators may transition from operating one type of installation to operating another type of installation following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the detailed syllabus provided for in Annex 10, Table 15.

2. The theoretical and practical training programme provided for in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator.

3. The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

4. The results of the examination shall be recorded in an examination report, in accordance with the template provided in Annex 11, written up by the owner's/user's RSVTI operator.

Article. 50 1. Forklift operators may transition from one authorisation group to another by extending the scope of the authorisation.

2. In order to extend the scope of the authorisation, forklift operators must take part in a theoretical and practical training programme organised by the installation owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 16.

3. Once the forklift operator has participated in the programme provided for in paragraph 2, the owner/user's RSVTI operator shall issue the theoretical training certificate in accordance with the template provided in Annex 12 and the practical training certificate in accordance with the template provided in Annex 3.

Article. 51 1. In order to extend the scope of the authorisation, forklift operators must take and pass the ISCIR examination.

2. In order to take the examination to extend the scope of the authorisation, the owner/user of the installation with whom the crane operator has a contractual relationship must submit the following documents to ISCIR:

- a) the application to extend the scope of the forklift operator's authorisation;
- b) a copy of the forklift operator's identity document;
- c) a copy of the valid authorisation and annual endorsement card;
- d) the practical training certificate, in accordance with the template provided in Annex 3;
- e) the theoretical training certificate, in accordance with the template provided in Annex 12;
- f) the occupational health fitness certificate including the words 'Fit to perform the occupation of forklift operator', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- g) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size.

(3) The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) and (5).

(4) The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

(5) On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the groups of forklifts that the forklift operator is entitled to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

(6) The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

(7) The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11), as applicable.

SECTION 9

Conditions regarding the vocational training of lift operators

Article. 52 (1) In accordance with the provisions of the applicable technical regulations, lifts requiring an attendant, regardless of their type and intended use, shall be operated by individuals authorised as lift operators by ISCIR.

(2) Authorisations for lift operators shall be granted, according to the type of lift operated, in accordance with the following groups:

a) Group A – electric and hydraulic lifts for persons, persons and goods or goods lifts with internal controls;

b) Group B – lifts for persons, lifts for persons and goods, and construction site hoists (excluding lifts for materials with a fixed control position).

(3) Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 16, shall be admitted to the authorisation examination for lift operators.

Article. 53 (1) Lift operators may transition from operating one type of lift to operating another type of lift following a programme of theoretical and practical training organised by the owner's/user's RSVTI operator in accordance with the detailed syllabus provided for in Annex 10, Table 17.

(2) The theoretical and practical training programme provided for in paragraph 1 shall be completed with an examination organised by the owner's/user's RSVTI operator.

(3) The examination board responsible for assessing professional knowledge and practical skills shall consist of at least two members, one of whom shall be a representative of the owner/user and the other the owner's/user's RSVTI operator.

(4) The results of the examination shall be recorded in an examination report written up by the owner's/user's RSVTI operator, in accordance with the template provided in Annex 11.

Article. 54 (1) Lift operators may transition from one authorisation group to another by extending the scope of the authorisation.

(2) In order to extend the scope of the authorisation, lift operators must take part in a theoretical and practical training programme organised by the lift owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 18.

(3) Once the lift operator has participated in the programme provided for in paragraph 2, the owner/user's RSVTI operator shall issue the theoretical training certificate in accordance with the template provided in Annex 12 and the practical training certificate in accordance with the template provided in Annex 3.

Article. 55 (1) In order to extend the scope of the authorisation, the lift operator must take and pass the examination with ISCIR.

(2) In order to take the examination to extend the scope of the authorisation, the owner/user of the lift with whom the lift operator has contractual relations shall submit the following documents to ISCIR:

- a) the application to extend the scope of the lift operator's authorisation;
- b) a copy of the lift operator's identity document;
- c) a copy of the valid authorisation and annual endorsement card;
- d) the practical training certificate, in accordance with the template provided in Annex 3;
- e) the theoretical training certificate, in accordance with the template provided in Annex 12;
- f) the occupational health fitness certificate including the words 'Fit to perform the occupation of lift operator', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- g) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size.

(3) The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) and (5).

(4) The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

(5) On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the groups of lifts that the lift operator is entitled to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

(6) The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

(7) The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11), as applicable.

SECTION 10

Conditions regarding the vocational training of cableway systems technicians

Article. 56 (1) In accordance with the provisions of the applicable technical regulations, cableway and funicular installations for persons and/or materials shall be maintained by natural persons authorised as cableway systems technicians by ISCIR.

(2) Natural persons who have taken an advanced training/specialisation course, in accordance with the ISCIR module set out in Annex 4, Table 17, shall be admitted to the authorisation examination for cableway systems technicians.

Article. 57 (1) Cableway systems technicians may transition from operating one type of installation to another type of installation by extending the scope of their authorisation.

(2) In order to extend the scope of the authorisation, cableway systems technicians must take part in a theoretical and practical training programme organised by the installation owner's/user's RSVTI operator, in accordance with the detailed syllabus provided for in Annex 10, Table 19.

(3) Once the cableway systems technician has participated in the programme provided for in paragraph 2, the owner/user's RSVTI operator shall issue the theoretical training certificate in accordance with the template provided in Annex 12 and the practical training certificate in accordance with the template provided in Annex 3.

Article. 58 (1) In order to extend their authorisation, the cableway systems technician must sit and pass the ISCIR examination.

(2) In order to sit the examination for extension of the authorisation, the owner/user of the cableway or funicular installation with whom the cableway systems technician has a contractual relationship must submit the following documents to ISCIR:

- a) the application to extend the scope of the cableway systems technician's authorisation;
- b) a copy of the identity document of the cableway systems technician;
- c) a copy of the valid authorisation and annual endorsement card;
- d) the practical training certificate, in accordance with the template provided in Annex 3;
- e) the theoretical training certificate, in accordance with the template provided in Annex 12;
- f) the occupational health fitness certificate including the words 'Fit to perform the occupation of cableway systems technician', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- g) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size.

(3) The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) and (5).

(4) The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

(5) On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the types of installations that the cableway systems technician is entitled to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

(6) The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

(7) The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11), as applicable.

Common provisions

Article. 59 (1) The theoretical training of authorised service personnel for transition from operating one type of installation/equipment to operating another type of installation/equipment shall be carried out by the holder/user's RSVTI operator and the practical training shall be carried out by the authorised service personnel of the installation/equipment under the supervision of the holder/user's RSVTI operator.

(2) In the case of cableway and funicular installations, the manager of the installation shall also take part in the practical training referred to in paragraph 1.

(3) In the event that owners/users are equipped with a new type of installation/equipment, the training referred to in paragraph 1 shall be carried out together with the RSL [technical supervisor] of the legal person authorised for maintenance and revision of the new type of installation/equipment.

Article. 60 (1) The training required for extension of the scope of the authorisation, as provided for in Articles 23, 35, 39, 44, 49, 53 and 57, may also be provided by a vocational training provider accredited by ISCIR for the relevant occupation, with trainers holding certificates issued by ISCIR, in the field for which the extension is requested.

(2) In order to sit the examination for extension of the scope of the authorisation, the vocational training provider must submit the following documents to ISCIR:

- a) the application to extend the scope of the service personnel's authorisation;
- b) a copy of the identity document of the service personnel;
- c) a copy of the valid authorisation and annual endorsement card;
- d) a copy of the certificate of qualification for the scenario referred to in Article 23(2);
- e) a copy of the document proving the length of service in the relevant authorisation class, for the scenarios provided for in Article 23(2) and (3);
- f) the practical training certificate, in accordance with the template provided in Annex 3;
- g) the theoretical training certificate, in accordance with the template provided in Annex 12;
- h) the occupational health fitness certificate including the words 'Fit to perform the occupation of,', or a valid equivalent document issued by a competent authority in this field in a European Union Member State or a State signatory to the Agreement on the European Economic Area;
- i) a colour photograph of the candidate enrolled for the examination, in jpg/jpeg digital format and not exceeding 1 MB in size.

(3) The examination to extend the scope of the authorisation shall be conducted by the specialist inspector from ISCIR and shall consist of a theoretical and a practical test, in compliance with the requirements laid down in Article 14(4) and (5).

(4) The results of the examination shall be recorded by the specialist inspector from ISCIR in a report, in accordance with the template provided in Annex 6.

(5) On the basis of the results recorded in the report and the details set out in the authorisation/endorsement card held, ISCIR shall issue a new authorisation in accordance with the template provided in Annex 7, specifying the classes/groups/types of installations/equipment that the cableway systems technician is entitled to operate, accompanied by the relevant endorsement card in accordance with the template provided in Annex 8.

(6) The authorisation and the endorsement card shall be issued by ISCIR provided that the authorisation and the endorsement card held are presented for cancellation.

(7) The authorisation and endorsement card held shall cease to be valid on the date on which the authorisation referred to in paragraph 5 is issued.

(8) The documents shall be archived in accordance with the requirements set out in Article 14(10) and (11).

RENEWAL OF VALIDITY OF AUTHORISATIONS ISSUED TO SERVICE PERSONNEL

SECTION 1

Annual training and examination during the validity period of the endorsement card

Article. 61 (1) During the validity period of the endorsement card, the service personnel referred to in Article 2(a) must be trained and examined annually to verify their professional knowledge with a view to extending the validity of the authorisation.

(2) The endorsement card accompanying the authorisation must be endorsed annually, starting from the year of issue.

(3) The training referred to in paragraph 1 shall be carried out by the RSVTI operator in accordance with the detailed syllabus provided for in Annex 14, Table 1.

(4) The examination shall consist of a theoretical test and a practical test.

(5) To be declared 'passed', the candidate must achieve a minimum score of 6 (six) in both the theory test and the practical test.

(6) Following examination of the service personnel, the owner's/user's RSVTI operator shall write up the report in accordance with the template provided in Annex 11.

(7) The validity of the annual endorsement card shall be confirmed by endorsement by the owner's/user's RSVTI operator.

(8) The endorsement card is endorsed by entering the number and date of the examination report and by the RSVTI operator signing and stamping it.

(9) The endorsement is valid for 12 months from the date on which the RSVTI operator writes up the inspection report for the owner/user, provided that this does not exceed the 4- (four-) year validity period of the annual endorsement card.

(10) Service personnel who are not employees of a legal person based in Romania may obtain annual endorsement on a valid endorsement card from RSVTI operators – legal persons who organise annual training and examinations to assess professional knowledge and who own equipment/installations, in accordance with the authorisation for which the annual endorsement is requested, or have written consent from the owners/users of such equipment/installations to use the latter in the practical examination, in compliance with the requirements of (3) to (9) of this Article.

Article. 62 (1) By way of derogation from the provisions of Article 61(3), in the case of legal persons authorised to carry out work on installations/equipment who do not own installations/equipment requiring the appointment of an RSVTI operator, renewal of the validity of the authorisation for natural persons authorised as pressure-vessel filling operators, as well as for natural persons authorised as thermal power plant operator, laboratory technician within legal entities authorised to carry out chemical regime maintenance activities, shall be carried out by the RSL-IP designated in the legal person's authorisation.

(2) The validity of the authorisation shall be renewed in compliance with the requirements of Article 61(4) to (9).

Article. 63 Confirmation of extension of the validity of the authorisation is provided by the RSVTI or RSL-IP operator, respectively, signing and stamping the 'annual endorsement' section of the annual endorsement card provided for in Annex 8.

SECTION 2

Organisation of the training course at the end of the validity period of the endorsement card

Article. 64 (1) At the end of the period of validity of the annual endorsement card, in order to obtain a new endorsement card, the service personnel must complete a training course organised for the category of personnel for which they hold authorisation.

(2) Personnel provided for in Annex 1, Table 1, item No 1 - 4 may take the training course for the occupation of boiler operator in accordance with the detailed syllabus provided for in Annex 14, Table 2.

(3) Personnel provided for in Annex 1, Table 1, item No 12 may follow the training course organised for the personnel provided for in Annex 1, Table 1, item No 11.

Article. 65 (1) The training course shall be organised by accredited vocational training providers.

(2) The vocational training providers shall be accredited by ISCIR.

(3) In order to apply for accreditation, the vocational training provider shall submit the following documents to ISCIR:

- a) the address associated with the accreditation application;
- b) proof that its main activity is the provision of vocational training as set out in its articles of association;
- c) the detailed syllabus provided for in Annex 14, Table 2;

d) the specific course materials for each category of service personnel provided for in Annex 1, Table 1.

(4) ISCIR shall examine the documents provided for in paragraph 3 and, if they comply with the provisions of this technical specification, issue the certificate in accordance with the template provided in Annex 2.

(5) The accreditation shall be valid for a period of 4 (four) years.

(6) The list of vocational training providers who have obtained accreditation for organising training courses shall be published on the ISCIR website.

Article. 66 (1) In order to organise a training course, the accredited vocational training provider referred to in Article 65(1) shall submit the following documents to ISCIR at least 15 days before the start of the training course:

a) notification of the organisation of a training course, which must specify the name and type of course, the dates and venue of the course, as well as the accreditation reference number granted to the vocational training service provider by ISCIR;

b) the table with the surname and first name of the type C certified trainers or specialist trainers, as appropriate;

c) the detailed syllabus, broken down by topics, days, hours and trainers;

d) the document by which the trainer confirms participation in the training course.

(2) Natural persons certified as Type C trainers are entitled to participate as trainers in the training course, in accordance with the vocational training programme specified in the applicable technical regulation, or as specialist trainers.

(3) ISCIR shall analyse the submitted documentation and communicate its decision on the organisation of the training course in writing.

(4) An accredited vocational training provider who does not obtain a favourable decision must not conduct the training course.

(5) ISCIR may carry out checks regarding the way in which the training course is conducted.

Article. 67 (1) Before the training course begins, the accredited vocational training provider must submit a table to ISCIR containing the surnames and first names of the participants, their personal identification numbers and their ISCIR authorisation number.

(2) Upon completion of the training course, the accredited vocational training provider shall, within a maximum of five days, submit the application for issuance of the endorsement cards to ISCIR, together with the attendance register for those participating in the training course, in accordance with the template provided in Annex 15.

(3) The accredited vocational training provider shall issue those who have participated in the training course with a certificate of attendance in accordance with the template provided in Annex 5.

(4) The endorsement cards allocated by ISCIR, in accordance with the table set out in paragraph 1, shall be issued within a maximum of 30 days, subject to presentation of evidence of payment of the fees for issuance of the endorsement cards.

(5) Following participation in the training course, the relevant RSVTI or RSL-IP operator shall extend the validity of the authorisation by endorsing the annual endorsement form, in accordance with the provisions of Articles 61 - 63.

CHAPTER V

TRAINING AND EXAMINATION FOR THE APPROVAL OF SERVICE PERSONNEL

SECTION 1

Organising training, conducting examinations and issuing approval certificates for service personnel

Article. 68 (1) The personnel provided for in Article 2(b) shall be approved by the owner/user.

(2) Approval shall be granted following a training course and examination organised by the owner's/user's RSVTI operator of the installation/equipment.

Article. 69 The training shall be provided based on the detailed syllabuses provided for in Annex 16.

Article. 70 (1) The training shall conclude with an examination to assess theoretical and practical knowledge.

(2) In order to take the examination, candidates must hold a valid occupational health fitness certificate including the words 'Fit to perform the occupation of'.

(3) The results of the examination shall be recorded by the RSVTI operator in a report written up in accordance with the template provided in Annex 11.

(4) To be declared 'passed', the candidate must achieve a minimum score of 6 (six) in both the theory test and the practical test.

(5) Candidates declared 'passed' following the examination shall be issued with approval certificates, in accordance with the template provided in Annex 17.

(6) The certificate shall be valid for 1 (one) year from the date of issue, only for operating the installations/equipment for which the owner has been declared 'passed'.

(7) Records of approved auxiliary personnel shall be kept by the owner's/user's RSVTI operator.

(8) The number of hours provided for in Annex 16 for the training of the auxiliary service personnel referred to in Article 68(1) operating the same type of installation/equipment for the second consecutive year shall be reduced by 50 %.

SECTION 2

Training for crane slingers

Article. 71 (1) The slinging and securing of loads on cranes is carried out by auxiliary service personnel approved by the owner/user, known as slingers.

(2) Slingers shall be trained in accordance with the detailed syllabus provided for in Annex 16, Table 1.

SECTION 3

Training of handlers

Article. 72 (1) The lifting equipment referred to in Article 73 shall be operated by approved auxiliary operating personnel, known as handlers.

(2) Training for handlers provided for in Annex 1, Table 2, item Nos 2 to 15 shall be conducted in accordance with the detailed syllabus provided for in Annex 16, Table 2.

Article. 73 The lifting installations operated by the handlers are as follows:

- a) cranes with $S_n \leq 1,000$ kg and those with manual operation regardless of load;
- b) hand-operated forklifts;
- c) lifting mechanisms, with the exception of electric pallet trucks with a mast;
- d) fixed lifting platforms for persons and/or materials;
- e) fixed lifting platforms for moving persons with disabilities, installed in public institutions, institutions or organisations of public interest, or those providing public services;
- f) vehicle lifts;
- g) other lifting machinery;
- h) lifts with $S_{max} < 100$ kg, intended for the transport of materials;
- i) skip lifts;
- j) material lifts with a fixed control position;
- k) special construction lifts for materials;
- l) stage trapdoors and scenery trapdoors;
- m) fire curtain systems;
- n) installations and equipment intended for and installed and used in amusement parks.

SECTION 4

Training of category E electric boiler service personnel

Article. 74 (1) Category E electric boilers shall be operated by approved auxiliary service personnel, referred to as Category E boiler operators.

(2) Category E boiler operators shall be trained in accordance with the detailed syllabus provided for in Annex 16, Table 3.

SECTION 5

Training of stationary pressure vessel service personnel

Article. 75 (1) Stable pressure vessels covered by Annex 1²(2) to Government Decision No 1340/2001, as subsequently amended and supplemented, other than those requiring authorised operating personnel, shall be operated by approved auxiliary service personnel, referred to as stationary pressure vessel operators, in accordance with the applicable technical regulations.

(2) Operators of stationary pressure vessels shall be trained in accordance with the detailed syllabus provided for in Annex 16, Table 4.

CHAPTER VI

OBLIGATIONS AND RESPONSIBILITIES

SECTION 1

Obligations and responsibilities of service personnel and auxiliary service personnel

Article. 76 Authorised/approved service personnel/auxiliary service personnel shall have the following obligations and responsibilities:

- a) to be familiar with and comply with the provisions of the applicable technical regulations, specific technical instructions and legal provisions in the field;
- b) to operate only the installations/equipment for which they hold an authorisation/approval certificate;
- c) to undertake their activities only during the period of validity stated on the annual endorsement card of the authorisation or during the period of validity of the approval certificate;
- d) to carry the authorisation/approval certificate at all times while operating the installations/equipment;

- e) to operate only installations/equipment authorised by and registered with ISCIR, or approved for operation, within the validity period;
- f) to operate only installations/equipment on which inspections, repairs and maintenance have been carried out, in accordance with the accompanying technical documentation and the provisions of the applicable technical regulations;
- g) to notify the RSVTI or RSL-IP operator immediately in the event of accidents or if installations or equipment are shut down due to faults or breakdowns;
- h) to record operational data in the operational supervision logs of the installations/equipment in accordance with the procedures set out in the applicable technical regulations;
- i) to assist in investigating faults or accidents occurring in the installations/equipment for which they are responsible, with a view to providing all relevant information to the authorities investigating such incidents.

SECTION 2

Obligations and responsibilities of vocational training providers

Article. 77 Vocational training providers accredited by ISCIR shall have the following obligations and responsibilities:

- a) to deliver the programmes, within the limits of their competences and subject to the conditions for which they have been accredited;
- b) to ensure the necessary conditions for the smooth running of the programmes and provide specific, up-to-date course materials for each participant;
- c) to deliver training programmes using Type C-certified trainers, in accordance with the vocational training programme specified in the applicable technical regulation, or specialist trainers;
- d) to adhere to the detailed syllabus, broken down by topics, days, hours and trainers;
- e) to issue the certificate of participation in the programme, in accordance with the template provided in Annexes 3, 5 and 12, as applicable, only to those who have completed the programme in question;
- f) to collect from ISCIR the authorisations/annual endorsement cards in accordance with the provisions of Article 15(2) and Article 67(4);
- g) to issue the participants, upon signature/confirmation, with the authorisation/annual endorsement card within 15 days of collecting these documents from ISCIR;
- h) to send ISCIR, in writing, any information or document requested in relation to the accredited activities;
- i) to participate in the meetings organised by ISCIR;

- j) to ensure the conditions for scheduled/non-scheduled checks of their activity by ISCIR;
- k) to notify ISCIR within 15 days of any change in the conditions on the basis of which the accreditation was issued;
- l) to keep records of the documents relating to the organisation of programmes and keep them for a period of at least 5 (five) years, unless otherwise stipulated by the applicable legislation.

CHAPTER VII

ADMINISTRATIVE MEASURES

Article. 78 (1) Should service personnel authorised by ISCIR, auxiliary service personnel approved by the owner/user, or vocational training providers accredited by ISCIR fail to comply with the obligations and responsibilities laid down in this technical regulation, the following administrative measures may be applied, depending on their nature:

- a) warning for breach of Article 76(a), (d) and (f) and Article 77(b) and (f) to (i);
- b) suspension, for a period of up to 3 (three) months, of the service personnel authorisation, the auxiliary service personnel certificate or the vocational training provider's accreditation, for breach of the provisions of Article 76(e) and (g) to (i) and of Article 77(c), (d), (j), (k) and (l);
- c) suspension, for a period of 3 (three) to 6 (six) months, of the service personnel authorisation, the auxiliary service personnel certificate or the vocational training provider's accreditation, for breach of the provisions of Article 76(b) and (c) and of Article 77(a) and (e);
- d) withdrawal of the service personnel authorisation, the auxiliary service personnel certificate or the vocational training provider's accreditation.

(2) The application within 3 (three) months of two of the administrative measures provided for in paragraph 1(a) shall give rise to application of the administrative measure referred to in paragraph 1(b).

(3) The application within 1 (one) year of two of the administrative measures provided for in paragraph 1(b) or (c) shall give rise to application of the administrative measure referred to in paragraph 1(d).

(4) The administrative measures provided for in paragraph 1(b) and (c) shall be applied in compliance with the legal provisions in force and the principle of proportionality.

(5) The administrative measures shall be ordered by ISCIR on the basis of the technical inspection report written up by the specialist inspector from ISCIR when the inspection is performed; the template for the report is provided in Annex 18.

(6) Authorised service personnel, approved auxiliary service personnel and accredited vocational training providers may lodge an appeal against the report establishing and penalising the administrative offence in respect of which the administrative measure was imposed, with the competent court, in accordance with the procedure laid down in the Administrative Litigation Law.

Article. 79 (1) Authorised service personnel, approved auxiliary service personnel or vocational training providers whose authorisation, certificate of approval or accreditation has been suspended may, upon expiry of the suspension period, submit a written request to ISCIR for the suspension to be lifted, provided that the non-conformities that led to imposition of the administrative measure have been rectified.

(2) Following the request referred to in paragraph 1, the specialist inspector from ISCIR shall check and record in a report that the non-conformities that led to imposition of the administrative measure have been rectified and propose that the suspension be lifted.

(3) A natural person who holds an authorisation that has been withdrawn may apply for a new authorisation after completing a periodic training course, followed by sitting and passing an examination consisting of a theory test under conditions similar to those of the authorisation examination, at least 6 (six) months after the date on which the administrative measure to withdraw the licence was taken.

(4) An accredited vocational training provider whose accreditation has been withdrawn may apply for a new accreditation, in accordance with the requirements of this technical regulation, at least 1 (one) year after the date of application of the administrative measure to withdraw the accreditation.

(5) Authorised service personnel and approved auxiliary service personnel who hold authorisations/certificates for the operation of multiple types of installations or equipment shall have their authorisation/certificate withdrawn if the relevant requirement is no longer met.

Article. 80 (1) In the event that natural persons authorised in equivalent fields of activity by the competent authorities of a Member State of the European Union or a State signatory to the Agreement on the European Economic Area, who are registered in the ISCIR Register of authorised natural persons, fail to comply with the obligations and responsibilities laid down in this technical regulation, administrative measures may be applied, according to the nature of the offence:

a) warning for breach of the provisions of Article 76(a), (d) and (f);

suspension, for a period of up to 3 (three) months, of the right of the natural person to conduct their activity and notification of the competent authority having issued the authorisation, with a view to application of the measures provided for in Directive 2006/123/EC, subject to the precondition of

compliance with Article 18 of Government Emergency Order No 49/2009 on services in the internal market, for breach of the provisions of Article 76(e) and (g) to (i);

suspension, for a period from 3 (three) to 6 (six) months, of the right of the natural person to conduct their activity and notification of the competent authority having issued the authorisation, with a view to application of the measures provided for in Directive 2006/123/EC, subject to the precondition of compliance with Article 18, of Government Emergency Order No 49/2009 on services in the internal market, for breach of the provisions of Article 76(b) and (c).

(2) The application within 3 (three) months of two of the administrative measures provided for in paragraph 1(a) shall give rise to application of the administrative measure referred to in paragraph 1(b).

(3) The application within 1 (one) year, of two of the administrative measures provided for in paragraph 1(b) or (c) shall give rise to application of the administrative measure of withdrawal of the natural person's right to carry out the activity, removal from the ISCIR Register of authorised natural persons, and notification of the competent authority having issued the authorisation with a view to application of the measures provided for in Directive 2006/123/EC.

(4) The administrative measures provided for in paragraph 1(b) and (c) shall be applied in compliance with the legal provisions in force and the principle of proportionality.

(5) The administrative measures shall be ordered by ISCIR, by reasoned decision, on the basis of the report written up by the specialist inspector from ISCIR during the inspection conducted.

(6) Natural/legal persons may appeal the decision ordering application of the administrative measure before the competent court according to the procedure provided for in the Law on administrative litigation.

(7) A natural person authorised in equivalent fields of activity by the competent authorities of a Member State of the European Union or a State signatory to the Agreement on the European Economic Area, who is registered in the ISCIR Register of authorised natural persons, whose right to conduct such activities has been suspended, may, following rectification of the non-compliances that led to imposition of the administrative measure, submit a written request to ISCIR for the suspension to be lifted.

(8) Following the request referred to in (7), the specialist inspector from ISCIR shall check, confirm and record in a report that the non-conformities that led to imposition of the administrative measure have been rectified, and shall propose that the suspension be lifted.

(9) A natural person authorised in equivalent fields of activity by the competent authorities of a Member State of the European Union or a State signatory to the Agreement on the European Economic Area, who are registered in the ISCIR Register of authorised natural persons, whose right to conduct their activity has been withdrawn and who has been removed from the ISCIR Register, may apply for

registration in the ISCIR Register of authorised natural persons, in accordance with the requirements of this technical regulation, at least 6 (six) months after the date of application of the administrative measure.

CHAPTER VIII

TARIFFS

Article. 81 (1) The applicable tariffs for activities undertaken by ISCIR in accordance with the provisions of this technical regulation shall be those set out in the schedule of tariffs approved in accordance with the legislation in force.

(2) ISCIR shall undertake the activities provided for in this technical regulation only for the benefit of natural and legal persons in respect of whom debt recovery procedures provided for under the legislation in force have not been initiated.

TRANSITIONAL PROVISIONS

Article. 82 (1) Mobile lifting platforms may be operated by handlers approved by the owner/user in accordance with the provisions of Articles 68 and 69 within 12 months of the date of entry into force of this technical regulation.

(2) Electric pallet trucks with masts may be operated by handlers approved by the owner/user, in accordance with the provisions of Articles 68 and 69, within 12 months of the date of entry into force of this technical regulation.

Article. 83 (1) Service personnel authorised, prior to the date of entry into force of this technical regulation, as Group B pressure-vessel filling operators operating a compressed natural gas for vehicles (CNGV) installation, are required, within 12 months of the date of entry into force of this technical regulation, to obtain authorisation from ISCIR as a CNGV container filling operator.

(2) To obtain authorisation as a CNGV container filling operator, the applicant must submit an application to ISCIR, accompanied by the following documents:

- a) a copy of the Group B pressure-vessel filling operator authorisation held;
- b) a copy of their identity card;
- c) a certificate confirming that the applicant has worked for at least six months at a CNGV refuelling station operating under a licence granted by ANRE or authorised by ISCIR.

(3) The licence shall be issued within 30 days of submission of the documents referred to in paragraph 2, following payment of the authorisation tariff, without the need to sit the authorisation examination.

Article. 84 Authorisations issued by ISCIR for the occupation of forklift operator prior to the date on which these technical regulations come into force shall remain valid for both groups.

Article. 85 Participants in vocational training programmes organised solely on the basis of an ISCIR endorsement by the vocational training providers referred to in Article 5(7) shall not be awarded vocational qualification/specialisation certificates issued in accordance with the legislation in force.

FINAL PROVISIONS

Article. 86 (1) All documents submitted to ISCIR must be written in Romanian or translated into Romanian by an authorised translator.

(2) Copies of documents submitted to ISCIR must be marked ‘certified true to original’ and signed by the designated person.

Article. 87 Examination of the service personnel and auxiliary service personnel respectively shall be conducted in Romanian.

Article. 88 The deadlines for resolving applications submitted to ISCIR shall be those established according to the legal provisions in force.

Article. 89 Authorisations of service personnel and certificates of auxiliary service personnel, other than those referred to in Articles 82 and 83, issued up to the date of entry into force of this technical regulation shall remain valid.

Article. 90 (1) It shall be prohibited for the same person to act as both RSVTI operator and service personnel for the same owner/user.

(2) It shall be prohibited for the same person to act as both RSL-IP and pressure-vessel filling operator for the same authorised legal entity.

Article. 91 Service personnel who handle machinery designed to be fitted with various types of interchangeable attachments (load-attaching devices specific to lifting machinery) and which can operate in a permanent or non-permanent capacity as cranes, forklift trucks or mobile platforms for working at height, must be certified, depending on the device used, as crane operators, forklift operators or operators of mobile platforms for working at height.

Article. 92 Vocational training providers who obtained ISCIR accreditation prior to the date of entry into force of this technical regulation shall be entitled to organise the upskilling/specialisation/training programmes for which they obtained the accreditation, provided that the course materials are updated in accordance with the detailed syllabuses provided for in this technical regulation.

Article. 93 The specialist inspectors from ISCIR shall be entitled to carry out unscheduled checks on the way in which authorised natural persons and auxiliary service personnel approved by the owner/user carry out their activities, taking, where appropriate, the necessary measures to comply with the legal provisions.

Article. 94 (1) Duplicate accreditations, authorisations and/or annual endorsement cards shall be issued by ISCIR in the following cases and under the following conditions:

- a) in the event of loss, subject to the submission by the natural person holder/accredited legal person of a self-declaration to ISCIR;
- b) in the event of theft, subject to the submission to ISCIR, by the natural person holder/accredited legal person, of a copy of the police complaint registration document;
- c) in the event of damage, subject to the submission to ISCIR, by the natural person holder/accredited legal person, of a copy of the damaged document or, in the event of total destruction, a self-declaration from the applicant.

(2) In order to obtain a duplicate of the accreditation, the vocational training provider shall submit the application for issuance of a duplicate to ISCIR in addition to the documents referred to in paragraph 1.

(3) In order to obtain a duplicate of the authorisation and/or the annual endorsement card, the applicant shall submit the following to ISCIR in addition to the documents referred to in paragraph 1:

- a) the application for issuance of the duplicate;
- b) a copy of their identity document;
- c) a colour digital photograph in jpg/jpeg format, not exceeding 1 MB in size, in the case of the authorisation;
- d) a copy of the course completion/qualification certificate for the vocational training programme or of the certificate of participation in the course in accordance with Article 5(7) or in the last periodic training period.

(4) ISCIR shall examine the documents referred to in paragraphs 2 and 3 and take a decision as to whether or not to issue the duplicate of the requested document within 30 days of submission of the documents.

Article. 95 (1) In order to request derogations from the provisions of this technical regulation, the applicant shall submit the following to ISCIR:

- a) an application for derogation from the provisions of the technical regulation;
- b) documentary evidence, including a description of the situation;
- c) other documents in support of the application, as appropriate.

(2) On the basis of the documentation submitted, ISCIR shall accept or reject the application in writing, giving reasons.

Article. 96 Annexes 1 to 18 form an integral part of this technical regulation.

ANNEX 1
to the Technical Prescription

Installation/equipment service personnel and auxiliary service personnel

Table No 1: Installation/equipment service personnel

Item No	Categories of service personnel
1.	Boiler operator, steam and hot water boilers
2.	Boiler operator, small steam boilers
3.	Boiler operator, warm water boilers and low-pressure steam boilers
4.	Boiler operator, computer-controlled boilers
5.	Thermal power plant operator, laboratory technician
6.	Boiler supervision and maintenance automation technician
7.	LPG container filling operator
8.	GNCV container filling operator
9.	Hydrogen container filling operator
10.	Pressure-vessel filling operator
11.	Crane operator
12.	Overhead travelling crane operator (Group E crane operator)
13.	Forklift operator
14.	Lift operator
15.	Cableway systems technician
16.	Operator of platforms for working at height

Table No 2: Installation/equipment auxiliary service personnel

Item No	Categories of auxiliary service personnel
1.	Crane slingers
2.	Handler for cranes with $S_n \leq 1,000$ kg including manually operated cranes regardless of load
3.	Handler for hand-operated forklifts
4.	Handler of lifting equipment, excluding electric pallet trucks with a mast
5.	Handler of fixed lifting platforms for persons and/or materials
6.	Handler of fixed lifting platforms for moving persons with disabilities, installed in public institutions, institutions or organisations of public interest, or those providing public services
7.	Handler of vehicle lifts
8.	Handler of other lifting machines
9.	Handler of lifts with $S_{\max} < 100$ kg intended for the transport of materials
10.	Handler of skip lifts
11.	Handler of material lifts with a fixed control position
12.	Handler of special construction lifts for materials
13.	Handler of stage trapdoors and scenery trapdoors
14.	Handler of fire curtain systems
15.	Handler of recreational equipment in amusement parks
16.	Category E boiler operator
17.	Stationary pressure vessel operator

to the Technical Prescription

Template accreditation for vocational training providers

LETTERHEAD OF ISCIR

Registration

No/.....

To: Mr/Ms

administrator/manager/

LEGAL PERSON

Address.....

Tel./fax.....

email.....

In response to your application no. / registered with ISCIR under No / regarding the application for accreditation of the syllabus and course materials for the programme / training course for the occupation/qualification of COR code/Qualifications nomenclature code, we hereby inform you of our favourable opinion.

The detailed syllabus complies with the provisions of PT CR 8-2025, Annex No .., Table No.....

This opinion shall be valid for 4 (four) years, in accordance with the legislation in force.

Chief State Inspector

.....

(surname and first name, signature and stamp)

to the Technical Prescription

Template practical training certificate

PRACTICAL TRAINING CERTIFICATE

Noof.....

This is to certify that Mr/Ms, with personal identification number (CNP), employed at
 (¹)....., has completed the practical training organised in accordance with the provisions of technical regulation PT CR 8-2025 at
 (²)....., type(³)....., under the supervision of Mr (Ms) ..
(⁴).....from (date) to (date),
 totallinghours.

During this time, Mr/Ms has acquired the necessary practical skills and is now eligible to sit the examination for the authorisation/extension of the authorisation for.....

Issued on (date).....

Valid for 1 (one) year from the date of issue.

Legal representative of the
legal person

RSVTI/RSL-IP operator

Practical
supervisor

(Surname and first name,
signature and stamp)

(Surname and first name,
signature and stamp)

(Surname and first name,
signature)

(¹) The name of the owner/user and the address of the registered office.

(²) The type, class and assignment group of the installation/equipment, if applicable.

(³) Main parameters of the installation/equipment.

(⁴) Surname and first name of the authorised service personnel under whose supervision the practical training was conducted.

to the Technical Prescription

ISCIR module programmes for service personnel

Table No 1: ISCIR module for the ‘boiler operator’ qualification programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts: - concepts of heat - steam and its properties - material technology: materials used in the construction of boilers, types of joints	8	-
Fuels and combustion: - fuel classification and properties - fuel combustion processes	4	-
Types of boilers: - general data - boiler classification - description of the main types of boilers	8	-
the main parts of boilers: - fuel management and installations for the preparation of fuels - combustion installations and furnaces - heating and vaporisation surfaces - auxiliary heating surfaces - supporting metal construction - walling in and thermal insulation - installations for the disposal of slag and ash - water supply installations - pipes, fittings, safety devices - measuring and control apparatus - automation of boiler operation	12	40

Subject	Number of hours	
	Theory	Practice
Chemical regime of boilers: - concepts relating to the water-steam-condensate balance in a boiler installation - quality requirements for supply water in boiler - concepts of water treatment	4	12
Boiler operation: - preparatory measures before commissioning - Commissioning - operation of the boiler - supervision during operation - shutting down the boiler - organisation of operation, boiler room supervision log	16	60
Economic operation of boilers: - operational heat loss - yield - indices for the control of economical operation - automatic operation	4	20
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	8	-
Cleaning, servicing, repair and technical inspection: - cleaning the inside and outside of the boiler - boiler inspection - boiler repair - technical inspection	10	24
First aid measures in the event of breakdown/accident	2	4
TOTAL	80	160

Table No 2: ISCIR module for the ‘Class A boiler operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts: - concepts of heat - steam and its properties - material technology: materials used in the construction of boilers, types of joints	4	-
Fuels and combustion: - fuel classification and properties - fuel combustion processes	2	-
Steam and hot water boilers: - general data - boiler classification - description of the main types of boilers	8	-
the main parts of boilers: - fuel management and installations for the preparation of fuels - combustion installations and furnaces - heating and vaporisation surfaces - auxiliary heating surfaces - supporting metal construction - walling in and thermal insulation - installations for the disposal of slag and ash - water supply installations - pipes, fittings, safety devices - measuring and control apparatus - automation of boiler operation	14	40
Chemical regime of steam and hot water boilers: - concepts relating to the water-steam-condensate balance in a boiler installation - quality requirements for supply water in boiler - concepts of water treatment	4	6

Subject	Number of hours	
	Theory	Practice
Boiler operation: - preparatory measures before commissioning - Commissioning - operation of the boiler - supervision during operation - shutting down the boiler - organisation of operation, boiler room supervision log	12	48-
Economic operation of boilers: - operational heat loss - yield - indices for the control of economical operation - automatic operation	6	24
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	8	8
Cleaning, servicing, repair and technical inspection: - cleaning the inside and outside of the boiler - boiler inspection - boiler repair - technical inspection	6	12
First aid measures in the event of breakdown/accident	2	2
TOTAL	70	140

Table No 3: ISCIR module for the ‘Class B boiler operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts: - concepts of heat - steam and its properties - material technology: materials used in the construction of boilers, types of joints	2	-
Fuels and combustion: - fuel classification and properties - fuel combustion processes	2	-
Steam boilers: - general data - boiler classification - description of the main types of boilers	2	-
the main parts of boilers: - fuel management and installations for the preparation of fuels - combustion installations and furnaces - heating and vaporisation surfaces - thermal insulation - water supply installations - pipes, fittings, safety devices - measuring and control apparatus - automation of boiler operation	6	16
Chemical regime of steam boilers: - concepts relating to the water-steam-condensate balance in a boiler installation - quality requirements for supply water in boiler - concepts of water treatment	2	2

Subject	Number of hours	
	Theory	Practice
Boiler operation: - preparatory measures before commissioning - Commissioning - operation of the boiler - supervision during operation - shutting down the boiler - organisation of operation, boiler room supervision log	8	14
Boiler automation systems	4	12
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	2	8
Cleaning, servicing, repair and technical inspection: - internal and external cleaning - boiler inspection - boiler repair - technical inspection	2	6
First aid measures in the event of breakdown/accident	2	2
TOTAL	36	60

Table No 4: ISCIR module for the ‘Class C boiler operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts: - concepts of heat - hot water and low pressure steam and their properties - material technology: materials used in the construction of boilers, types of joints	2	-
Fuels and combustion: - fuel classification and properties - fuel combustion processes	2	-
Warm water boilers and low-pressure steam boilers: - general data - boiler classification - description of the main types of boilers - electric boilers - fuel management and installations for the preparation of fuels - combustion installations, automation and protection installations - measuring and control apparatus - water supply; pipes, fittings, safety devices	6	16
Chemical regime: - installations for the implementing the chemical regime - concepts of water treatment	2	2
Operation of warm water boilers and low-pressure steam boilers: - preparing boilers for commissioning - commissioning - operation - ongoing supervision by the boiler operator - automated supervision , shutdown and preservation - boiler automation systems - Organisation of operation, boiler room supervision log	8	24

Subject	Number of hours	
	Theory	Practice
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	4	8
Cleaning, servicing, repair and technical inspection: - internal and external cleaning - boiler inspection - boiler repair - technical inspection	2	6
First aid measures in the event of breakdown/accident	2	2
TOTAL	32	58

Table No 5: The ISCIR module for the ‘Class D boiler operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts: - concepts of heat - steam and its properties - material technology: materials used in the construction of boilers, types of joints	4	-
Fuels and combustion: - fuel classification and properties - fuel combustion processes	2	-
Steam and hot water boilers: - general data - boiler classification - description of the main types of boilers	8	-
Main component parts of boilers: - fuel management and installations for the preparation of fuels - heating and vaporisation surfaces - auxiliary heating surfaces - supporting metal construction - walling in and thermal insulation - installations for the disposal of slag and ash - water supply installations - pipes, fittings and safety devices - measuring and control apparatus - automation of boiler operation - process computers	20	48
Chemical regime of steam and hot water boilers: - to the water-steam-condensate balance in a boiler installation - quality requirements for supply water - concepts in water treatment	4	8

Subject	Number of hours	
	Theory	Practice
Boiler operation: - preparatory measures before commissioning - Commissioning - operation - supervision during operation - shutting down the boiler - organisation of operation, boiler room supervision log	20	48
Economic operation of boilers: - operational heat loss - yield - indices for the control of economical operation - automatic operation	16	24
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	8	-
Cleaning, servicing, repair and technical inspection: - internal and external cleaning - boiler inspection - boiler repair - technical inspection	8	16
First aid measures in the event of breakdown/accident	2	4
TOTAL	96	148

Table No 6: ISCIR module for the ‘Thermal power plant operator, laboratory technician’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
Steam, warm water and hot water boilers: - types of boilers - constructive and functional elements	4	-
Concepts of analytical chemistry: - general information - general analysis method - equipping the laboratory with glassware and chemical reagents	4	-
Concepts of water chemistry: - water and the properties of water - the effects of impurities on the operation of the installations	4	-
Chemical regime of boilers: - preparation and preservation of surfaces - sampling, chemical indicators, significance, values, monitoring, interpretation, intervention, chemical indicators of malfunction - water-steam-condensate balance - completion of the register of chemical analyses	10	16
Water treatment methods	8	48
Thermal circuit chemical index analysis methods	6	
Water treatment installations: - water softening - dealkalinisation - demineralisation - osmosis	8	24
First aid measures in the event of breakdown/accident	2	2
TOTAL	50	90

Table No 7: ISCIR module for the ‘Boiler supervision and maintenance automation technician’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts relating to the technical equipment in thermal power plants equipped with electromechanical, analogue and digital automation systems	8	-
Units of measurement: systems of units of measurement and transformations of units of measurement: - concepts of heat - steam and its properties - concepts of combustion theory	4	-
Warm water, steam and hot water boilers: - general data - boiler classification - description of the main types of boilers equipped with electromechanical, analogue and digital automation systems	8	8
Fuels and combustion: - fuel classification and properties - fuel combustion processes	4	-
Chemical regime of warm water, steam and hot water boilers: - concepts relating to the water-steam-condensate balance in a boiler installation - quality requirements for supply water and boiler water	4	4
Electromechanical, analogue and digital automation systems: - general overview of the criteria for selecting design solutions for electromechanical, analogue and digital automation systems - basic functions of electromechanical, analogue and digital automation systems	12	6

Subject	Number of hours	
	Theory	Practice
Control loops. Structure and general conditions: - typical disturbance; normal operational disturbance - characteristic variables of the processes controlled by the control loops - boiler load control loops - water supply control loops for drum boilers (level loop) - level loops with 1, 2 and 3 signals - water supply control loops for forced-circulation boilers - steam superheating control loops - furnace depression control loops - specific control loops for hot water boilers and warm water boilers	14	24
Automatic protection subsystems: - general conditions for boiler safety systems - protection subsystem associated with the drum boiler water supply process - protection subsystem associated with the forced-circulation boiler water supply process - protection subsystem associated with the vaporisation process - protection subsystem associated with the steam superheating process - protection subsystem associated with the flue gas exhaust process - protection subsystem associated with the combustion process - requirements for the protection subsystem of gas-fired combustion installations - requirements for the protection subsystem in liquid-fuel combustion installations - requirements for the safe ignition of burners - signalling subsystem - general requirements - requirements for the construction of signalling circuits	16	24

Subject	Number of hours	
	Theory	Practice
Level of equipment of thermal power plants equipped with electromechanical, analogue and digital automation systems: - mandatory equipment - special equipment and requirements for electromechanical, analogue and digital boiler automation systems and related technological equipment in thermal power plants without permanent supervision	8	8
Requirements for components of electromechanical, analogue and digital automation systems in thermal power plants: - components for collecting information from the technological process - information transmission components in the automation system - data processing components in electromechanical, analogue, and digital automation systems; signal processing - actuation elements/components in electromechanical, analogue and digital automation systems in thermal power plants - control panels and desks	8	8
Commissioning of electromechanical, analogue and digital automation systems: - preliminary commissioning checks - configuration and setting of the internal parameters of controllers/regulators - recommended adjustment modes for the different parameters of the technological flows of boilers and related equipment in the thermal power plant - checking and setting the electromechanical, analogue and digital controllers - checking and setting the alarms/signals - checking and setting the operational parameters from the control positions - programming the controllers - checking and commissioning the recorders - checking and commissioning the indicator devices, as well as the operation of the thermal protection devices	8	16

Operation/routine maintenance of electromechanical, analogue and digital automation systems: - duties of the service personnel - operational supervision; remote signalling	8	8
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Subject	Number of hours	
	Theory	Practice
Periodic inspections of the electromechanical, analogue and digital automation system: - checks performed by operational/supervision and maintenance personnel - inspections of electromechanical, analogue and digital automation systems performed by authorised economic operators - checks performed by ISCIR - checks of the operation of electromechanical, analogue and digital automation systems in thermal power plants without permanent supervision	8	20
Breakdowns of boiler installations and the role of electromechanical, analogue and digital automation systems in preventing and avoiding them	4	2
First aid measures in the event of breakdown/accident	2	2
TOTAL	120	130

Table No 8: ISCIR module for the ‘LPG container filling operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts in relation to LPG installations: - classification, component parts, mode of operation	2	-
General concepts in relation to LPG: - Physicochemical properties of LPG - risk of fire and explosion with LPG	2	2
LPG installations: - pressure vessels; fittings; safety devices; pipes; hoses; measuring and control apparatus	2	8
Safe operation of LPG installations	2	12
Filling pressure vessels in LPG installations from the LPG tank: - safety measures relating to fire prevention and extinction	2	4
Distribution of LPG to motor vehicles, mode of operation	2	6
Breakdowns, accidents and fires in relation to the transport, storage and distribution of LPG for motor vehicles: - procedure to follow in the event of breakdown, accident or fire	2	4
First aid measures in the event of breakdown/accident	2	4
TOTAL	20	40

Table No 9: ISCIR module for the ‘CNGV container filling operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts of natural gas: - physicochemical properties - risks that may arise during use	2	-
Compressed natural gas: definition, properties	1	-
NCVG installations: - classification, component parts, mode of operation, operational arrangements, installation manual, operational supervision log	4	3
Priority control panel: - functional role - compression system alarms	2	1
NG compression system and auxiliary equipment (dryers, decanters, purge valves, etc.)	1	1
Cascade of stationary storage batteries, or cascade of portable batteries or tubes; - functional role, construction, markings, operation	2	1
CNGV technological piping system, fittings, pressure regulators, safety devices, dispensers, measuring and control apparatus, hoses, etc.	2	2
Safe operation of CNGV installations - handling - filling CNGV installation storage cylinder containers with CNGV	4	12
Dispensing GNCV to motor vehicles: - checks of vehicle CNGV systems (registration of the system in the vehicle registration document, validity of the ITP-RAR [periodic inspection] certificate confirming the condition of the installation and tank leak testing after filling) - CNGV filling equipment - mode of operation - types of vehicle connectors	4	12

Subject	Number of hours	
	Theory	Practice
Breakdowns, accidents and fires in the GNCV installation: - possible causes of breakdowns, accidents and fires - measures to avoid and prevent breakdowns, accidents and fires - procedure to follow in the event of breakdown, accident or fire	2	8
First aid measures in the event of breakdown/accident	2	4
TOTAL	30	44

Table No 10: ISCIR module for the ‘Hydrogen container filling operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts in relation to hydrogen supply installations: - classification, component parts, mode of operation	2	2
General concepts in relation to hydrogen: - physicochemical properties of hydrogen - risk of fire and explosion with hydrogen	2	-
Hydrogen supply installations: - pressure vessels; fittings; safety devices; pipes; hoses; measuring and control apparatus	3	2
Safe operation of hydrogen supply installations	5	16
Filling pressure vessels in hydrogen supply installations from the hydrogen tank: - safety measures relating to fire prevention and extinction	4	4
Distribution of hydrogen to motor vehicles, mode of operation	4	8
Breakdowns, accidents and fires in relation to the transport, storage and distribution of hydrogen for motor vehicles: - procedure to follow in the event of breakdown, accident or fire	4	8
First aid measures in the event of breakdown/accident	2	4
TOTAL	30	44

Table No 11: ISCIR module for the ‘Pressure-vessel filling operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
General concepts: - physicochemical properties of gases - risks that may arise from the use of gases	2	1
Compressed gases: definition, properties	2	1
Liquefied gases: definition, properties	2	1
Gases dissolved under pressure: definition, properties	2	1
Cylinders: - construction, marking, operation - repair and inspection	4	8
Breakdowns, accidents and fires at the filling station, during the repair, filling, handling and distribution of gas cylinders: - possible causes of breakdowns, accidents and fires - measures to avoid and prevent breakdowns, accidents and fires - procedure to follow in the event of fire	2	8
Cylinder filling installations: - component elements - mode of operation - operation, maintenance, inspections	4	8
Cylinder filling: - for compressed or liquefied gases and gases dissolved under pressure - for fire extinguishers and for personal breathing apparatus	4	16
Safe operation of the filling installation: - moving and handling - maintenance and operation	4	16
First aid measures in the event of breakdown/accident	2	4
TOTAL	32	64

Table No 12: ISCIR module for the ‘crane operator’ qualification programme, groups A, B, C and D

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
Classification of cranes: - types of cranes - Crane drive systems: power equipment; types of drives	12	6
Safety components and other components necessary to ensure operational safety: - end-of-travel limiters - load limiters and load moment limiters - safety valves, load-holding valves, speed control valves - lift fall arrest systems and speed limiters - anemometers - locking and anti-skewing devices - buffers, end stops, hook safety latches - support shoes, rail cleaners - safety electrical contacts - safety limit switch	16	24
Braking devices: - existing types, description, role, operating principle, adjustment and checking	12	8
Cables and chains: - materials, construction, method of attachment, permitted wear, maintenance	8	8
Load-attaching devices	8	8
Obligations of the crane operator	16	-
Crane command signalling	8	8
Operation and use of cranes: - permitted and prohibited manoeuvres, causes of malfunctions - load slinging - organisation of operation, crane logbook, supervision log	40	200

Subject	Number of hours	
	Theory	Practice
Maintenance, servicing, repair and technical inspection: - maintenance and servicing - repair - technical inspection, operational authorisation, static and dynamic tests, technical inspections at the due date	16	20
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	16	16
First aid measures in the event of breakdown/accident	4	4
TOTAL	160	320

Table No 13: ISCIR module for the Group E ‘crane operator’ qualification programme (overhead travelling crane operator)

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
Classification of gantry cranes: - types of overhead travelling cranes - Gantry crane drive systems: power equipment; types of drives	8	8
Safety components and other components necessary to ensure operational safety: - end-of-travel limiters, - Load limiters - lift fall arrest systems and speed limiters - anemometers - locking and anti-skewing devices - buffers, end stops, hook safety latches - support shoes, rail cleaners - safety electrical contacts - safety limit switch	12	24
Braking devices: - existing types, description, role, operating principle, adjustment and checking	4	12
Cables and chains: - materials, construction, method of attachment, permitted wear, maintenance	4	8
Load-attaching devices	6	8
Obligations of the service personnel	8	-
Command signalling	8	8
Operation and use of gantry cranes: - permitted and prohibited manoeuvres, causes of malfunctions - load slinging - operational organisation, crane logbook, supervision log	10	56

Subject	Number of hours	
	Theory	Practice
Maintenance, servicing, repair and technical inspection: - maintenance and revision - repair - technical inspection, operational authorisation, static and dynamic tests, technical inspections at the due date	6	24
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	8	8
First aid measures in the event of breakdown/accident	2	4
TOTAL	80	160

Table No 14: ISCIR module for the advanced training/specialisation programme ‘Operators of platforms for working at height’

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
Classification of lifting platforms: - types of lifting platforms, technical characteristics - lifting platform drive systems: power equipment; types of drives;	2	4
Safety components and other components necessary to ensure operational safety: - existing types, description, role, operating principle, adjustment and checking	2	4
Braking devices: - existing types, description, role, operating principle, adjustment and checking	2	2
Drive components: - materials, construction, method of attachment, permitted wear, maintenance	2	4
Obligations of operators of platforms for working at height	2	-
Operation and use of lifting platforms: - permitted and prohibited manoeuvres, causes of malfunctions - organisation of operations, lifting platform logbook, supervision log	4	24
Maintenance, servicing, repair and technical inspection: - maintenance and servicing - repair - technical inspection for operational authorisation - technical inspections at the due date	2	4
Breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	2	4
First aid measures in the event of breakdown/accident	2	2
TOTAL	24	48

Table No 15: ISCIR module for the ‘Forklift operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
Classification of forklifts, electric pallet trucks with a mast and stacker cranes: - types of installations - installation drive systems: electrical or hydraulic power equipment	2	2
Safety components: - end-of-travel limiters - load limiters - speed limiters - lift fall arrest systems - speed control valves and load-holding valves - safety valves - safety limit switch - buffers, end stops - support shoes, rail cleaners - electrical contacts and fuses	2	6
Braking devices: - existing types, description, role, operating principle, adjustment and checking	2	2
Cables and chains: - materials, construction, method of attachment, permitted wear, maintenance	2	2
Load handling devices	2	6
Obligations of the forklift operator	4	-
Maintenance and operation of the installations: - permitted and prohibited manoeuvres, causes of malfunctions - operational organisation, installation logbook, supervision log	4	24

Table No 16: ISCIR module for the ‘lift operator’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	2	-
General concepts: - electricity; power sources used - electrically earthed protection - fuses, contacts, electromagnets, relays and trip switches	2	-
Classification of lifts and description of the usual types: - classification by purpose, mode of operation, drive system, location, shaft construction, speeds - description of mechanical assemblies: shaft, cabin, cables, rails, doors, winch chamber, winch - description of electrical assemblies: electrical installation, control and drive systems, control panel and lighting	2	2
Safety components and other components necessary to ensure operational safety: - devices to prevent falls (lift fall arrest systems), to prevent the cabin from falling or moving upwards uncontrollably - speed limiter - end-of-travel limiters - electrical safety contacts (safety switch) containing electronic components - landing door locking devices - safety devices fitted on the hydraulic circuits that are used to prevent the cabin from falling - electromagnetic or servomotor brakes - buffers	2	4

Lift operation and use: - technical inspection of lifts: periodic and post-repair technical inspection and testing under load - operational authorisation, lift card - supervision log and operating instructions - work regime - maintenance, technical inspection and repair of lifts - analysis of the causes of frequent lift malfunctions and the measures necessary - method of executing commands; prohibited commands	2	16
Lift operator's responsibilities	4	-
Lift breakdowns and accidents: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	1	-
First aid measures in the event of breakdown/accident	1	2
TOTAL	16	24

Table No 17: ISCIR module for the ‘Cableway systems technician’ advanced training/specialisation programme

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	4	-
Description and classification of cableway installations for persons and/or materials and of their drive mechanisms	8	4
Description of the standard mechanisms, including hydraulic drive and braking systems	6	8
Electrical and automation equipment for cableway installations for persons and/or materials	6	8
Safety devices for cableway installations for persons and/or materials	10	8
Braking devices	6	6
Cables: materials, construction, joining method, permissible wear, inspection and maintenance methods	2	4
Attachment and suspension devices	4	4
Operation and use of drive mechanisms of cableway transport installations for persons and/or materials: - commissioning - permitted and prohibited manoeuvres - organisation of operation, installation supervision log - causes of malfunctions and their rectification	14	48
Maintenance, overhaul, repair and technical inspection of cableway installations for persons and/or materials: - maintenance, servicing, repair - technical inspection, operational authorisation - static and dynamic tests - technical inspections at the due date	8	10
Command signalling exercises	4	8
Obligations and responsibilities of the cableway systems technician	4	-

Subject	Number of hours	
	Theory	Practice
Breakdowns and accidents at cableway installations for persons and/or materials: - causes of breakdowns and accidents - measures to prevent breakdowns and accidents	2	8
First aid measures in the event of breakdown/accident	2	4
TOTAL	80	120

Certificate of participation in the training programme issued by the accredited vocational training provider

Letterhead of accredited vocational training provider

CERTIFICATE

Mr/Ms ID No (CNP)..... participated, during the period, in a vocational training programme/training course organised in accordance with the provisions of technical regulation PT CR 8-2025, with a view to authorisation/renewal of validity of the authorisation as

The vocational training programme/training course was approved by ISCIR in communication No dated

Issued on (date)

Legal representative

Surname and first name, position,

.....

(signature and stamp)

ANNEX 6

to the Technical Prescription

Template examination report for the purpose of authorisation/extension of the scope of the authorisation

	Examination report Noof with the results obtained during the authorisation examination/authorisation scope extension examination as of the following candidates	ISCIR Address..... Telephone..... Fax.....
---	--	---

Item No	Surname and first name	ID number (CNP)	Result of the examination		Type of installation/ equipment	Class	group	Authorisation/ Annual endorsement card, series/No	Obs.
			A (Passed)	R (Failed)					
			Theory	Practice					
0	1	2	3	4	5	6	7	8	9

For the authorisation/authorisation extension examination procedure, a tariff of lei shall be payable in accordance with the 'Tariff schedule' Annex point....., by, from the municipality of street No county/sector to the account..... opened with the Bank/Treasury branch

Specialist inspector from ISCIR

.....

Legal representative of the vocational training provider

.....

(Surname and first name, signature and stamp)

(Surname and first name, signature and stamp)

to the Technical Prescription

Template authorisation

(recto)

ROMANIA
ISCIR
FONDAT 1910

INSPECTIA DE STAT PENTRU CONTROLUL CAZANELOR
RECIPIENTELOR SUB PRESIUNE SI INSTALATIILOR DE RIDICAT
I.S.C.I.R.

AUTORIZATIE

HOLOGRAMA

Numele (NUMELE)
 Prenumele (PRENUMELE)
 C N P 00000000000000
 Se autorizeaza a deservi INSTALATIE / ECHIPAMENT
 CLASA.....GRUPA.....
 Eliberat de IT ISCIR
 in baza procesului-verbal
 Delegat ISCIR (NUMELE) (PRENUMELE)
 Data eliberari 00/00/00
 Inspector Sef IT ISCIR (teritoriu)
 Nr. Autorizatie (NUMELE) (PRENUMELE)

Prezenta autorizatie este valabila numai insotita de talonul de vize anuale.

AUTORIZATIE

Numele (NUMELE)

Prenumele (PRENUMELE)

CNP

Se autorizeaza a deservi

INSTALATIE/ECHIPAMENT

CLASA

GRUPA

Eliberat de IT ISCIR

In baza procesului-verbal

Delegat ISCIR (NUMELE)
(PRENUMELE°)

Data eliberati

Inspector Sef IT ISCIR (teritoriu)

AUTHORISATION

Surname (SURNAME)

First name (FIRST NAME)

ID number (CNP)

is authorised to operate

INSTALLATION/EQUIPMENT

CLASS

GROUP

Issued by ISCIR Technical Inspection

on the basis of the report

ISCIR delegate (SURNAME) (FIRST
NAME)

Date of issue

Chief Inspector, ISCIR Technical Inspection
(region)

Nr.Autorizatie (NUMELE)
(PRENUMELE°)

Prezenta autorizatie este valabila numai
insotita de talonul de viza anuale.

Authorisation No (SURNAME) (FIRST
NAME)

This authorisation shall be valid only if
accompanied by the annual endorsement
card.

(verso)

EXTENSION OF AUTHORISATION

1)				
2)				

to the Technical Prescription

Template annual endorsement card

(recto)

Annual endorsement card series				
				3)
Annex to Authorisation No:				
YEAR	20.....	20.....	20.....	20.....
ANNUAL ENDORSEMENT	4)	4)	4)	4)

(verso)

The holder of the authorisation is required to know and duly apply the provisions of the technical regulations and specific instructions relating to the operation of installations/equipment. The authorisation is personal; the holder must keep it on their person, in good condition, while on duty and it must be presented to the specialist inspector from ISCIR and to persons authorised by the owner/user of the installation/equipment, upon request.

The holder of the authorisation must only operate installations/equipment of the type specified in the authorisation/endorsement card.

It shall be prohibited to operate installations or equipment if they have not been authorised for operation, except where checks and tests are being carried out with a view to obtaining operational authorisation.

If the holder has committed serious misconduct endangering the operational safety of the installation/equipment and the safety of persons, the RSVTI operator shall propose that the authorisation be withdrawn by the issuer.

The authorisation may be suspended or withdrawn by the specialist inspector from ISCIR, under the conditions of Law No 64/2008, as amended, on the operational safety of installations/equipment.

-
- 1) Enter the class and category, as applicable, of the installation/equipment for which the authorisation is being extended.
 - 2) Enter the number and date of the examination report.
 - 3) Security stamp.

- 4) Date and number of the report, as well as endorsement of the RSVTI operator of the respective RSL-IP holder/user (signature and stamp).

to the Technical Prescription

Authorisation groups, types and scope of validity of boiler operator authorisations

Table 1 Authorisation groups and related boiler types for Class A and Class D boiler operators

Authorisation group	Type of boiler	Flow rate (t/h or Gcal/h)
I	All boilers not corresponding to groups II and III	< 10 t/h and ≤ 5 Gcal/h respectively
II	Steam boilers	10 to 100 t/h
	Hot water boilers	over 5 Gcal/h
III	Steam boilers	over 100 t/h

Table No 2 Scope of validity of boiler operator authorisations

			SCOPE OF VALIDITY									
			CLASS GROUP		B	C	A			D		
					-	-	I	II	III	I	II	III
AUTHORISATION HELD	B	-	*									
	C	-	-	*								
	A	I	*	*	*							
		II	*	*	*	*						
		III	*	*	*	*	*					
	D	I	*	*	*	*	*	*				
		II	*	*	*	*	*	*	*			
		III	*	*	*	*	*	*	*	*		

Detailed training syllabuses for extension of the scope of authorisation and transition from one type of installation/equipment to another type of installation/equipment

Table 1 – Detailed training syllabus for boiler operators transitioning from operating one type of boiler to another within the same authorisation class (for Classes B and C respectively) or within the same authorisation group (for Classes A and D respectively)

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of boiler Safe and efficient operation of the new type of boiler Breakdowns and accidents	8	8

Table 2 – Detailed training syllabus for boiler operators to extend their authorisation from Class B to Class C or vice versa

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new types of boilers Safe and efficient operation of the new types of boilers Breakdowns and accidents	8	16

Table 3 – Detailed training syllabus for boiler operators to extend their authorisation from Class B or Class C to Class A

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new types of boilers Safe and efficient operation of the new types of boilers Breakdowns and accidents	40	60

Table 4 – Detailed training syllabus for boiler operators to extend their authorisation from Class A to Class D

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force Automation systems Control loops Automatic protection subsystems Process computers Requirements for automation system components Commissioning of automation systems Operation/Routine maintenance/Periodic technical inspection of automation systems Breakdowns and accidents	16	24

Table 5 – Detailed training syllabus for thermal power plant operator, laboratory technicians transitioning from operating one type of installation/equipment to operating another type of installation/equipment

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of installation/equipment Safe and efficient operation of the new type of installation/equipment Breakdowns and accidents	8	8

Table 6 – Detailed training syllabus for boiler supervision and maintenance automation technicians transitioning from operating one type of installation/equipment to operating another type of installation/equipment

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of installation/equipment Safe and efficient operation of the new type of installation/equipment Breakdowns and accidents	8	8

Table 7 – Detailed training syllabus for CNGV container filling operators transitioning from operating one type of installation to operating another type of installation

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of installation Safe and efficient operation of the new type of installation Breakdowns and accidents	8	8

Table 8 – Detailed training syllabus for hydrogen container filling operators transitioning from operating one type of installation to operating another type of installation

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of installation Safe and efficient operation of the new type of installation Breakdowns and accidents	8	8

Table 9 – Detailed training syllabus for pressure-vessel filling operators transitioning from operating one type of installation to operating another type of installation within the same authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of installation and working fluid Safe and efficient operation of the new type of installation Breakdowns and accidents	8	8

Table 10 – Detailed training syllabus for pressure-vessel filling operators transitioning from one authorisation group to another authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new types of installations and working fluids Safe and efficient operation of the new types of installations Breakdowns and accidents	8	16

Table 11 – Detailed training syllabus for crane operators transitioning from operating one type of crane to operating another type of crane within the same authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of crane Safe and efficient operation of the new type of crane Breakdowns and accidents	8	8

Table 12 – Detailed training syllabus for crane operators extending their authorisation from one authorisation group to another authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new types of cranes Safe and efficient operation of the new types of cranes Breakdowns and accidents	8	16

Table 13 – Detailed training syllabus for operators of mobile platforms for working at height transitioning from operating one type of mobile lifting platform to operating another type of mobile lifting platform within the same authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of mobile lifting platform Safe and efficient operation of the new type of mobile lifting platform Breakdowns and accidents	4	4

Table 14 – Detailed training syllabus for operators of mobile platforms for working at height extending their authorisation from one authorisation group to another authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new types of mobile lifting platforms Safe and efficient operation of the new types of mobile lifting platforms Breakdowns and accidents	8	8

Table 15 – Detailed training syllabus for forklift operators transitioning from operating one type of forklift to operating another type of forklift within the same authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new types of forklift trucks Safe and efficient operation of the new types of forklifts Breakdowns and accidents	4	4

Table 16 – Detailed training syllabus for forklift operators transitioning from one authorisation group to another authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of installation Safe and efficient operation of the new type of installation Breakdowns and accidents	8	8

Table 17 – Detailed training syllabus for lift operators transitioning from operating one type of lift to operating another type of lift within the same authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of lift Safe and efficient operation of the new type of lift Breakdowns and accidents	4	4

Table 18 – Detailed training syllabus for lift operators extending their authorisation from one authorisation group to another authorisation group

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new types of lifts Safe and efficient operation of the new types of lifts Breakdowns and accidents	8	8

Table 19 – Detailed training syllabus for cableway systems technicians extending their authorisation from operating one type of installation to operating another type of installation

Subject	Number of hours	
	Theory	Practice
Current legislation and technical regulations in force General concepts relating to the new type of installation Safe and efficient operation of the new type of installation Breakdowns and accidents	24	40

ANNEX 11
to the Technical Prescription

Template examination report for service personnel and auxiliary service personnel

LETTERHEAD OF OWNER/USER

.....

REPORT No of

with the results obtained during examination as of the following candidates:

Item No	Surname and first name	ID number (CNP)	Number of authorisation/ certificate/operator licence	Type of installation /equipment	Class	group	Result of the examination Passed (A) Failed (R)	Candidate's signature	Obs.
0	1	2	3	4	5	6	7	8	9

RSVTI/RSL-IP operator

.....

(Surname and first name,
signature and stamp)

Legal representative of the legal person

.....

(Surname and first name,
signature and stamp)

to the Technical Prescription

Template theoretical training certificate

THEORETICAL TRAINING CERTIFICATE

Noof

It is hereby certified that Mr/Ms
Holder of ID card (BI/CI) No ID number (CNP)
..... has completed the theoretical training programme organised in accordance with the
provisions of technical regulation PT CR 8-2025, for the occupation of
..... during the period.....
This certificate has been issued in order to sit the examination to extend the authorisation
of

Issued on (date)

Valid for 1 (one) year from the date of issue.

**Legal representative of the
legal person**

.....

**(Surname and first name,
signature and stamp)**

RSVTI/RSL-IP operator

.....

**(Surname and first name,
signature and stamp)**

to the Technical Prescription

Groups and types of cranes

Group	Types of cranes
A	Mobile cranes on travelways without rails and those mounted on railway wagons (including ground-controlled)
B	Cranes with a rotating jib and platform, working at a fixed location or moving on travelways with rails (tower cranes, gantry cranes and similar), and derrick cranes (including ground-controlled)
C	Cranes moving on travelways with rails (overhead travelling cranes, gantry and semi-gantry cranes, suspended travelling beams, transfer cranes, casting, loading, stripping, forging and similar cranes, including ground-controlled)
D	Special-purpose cranes not included in the above categories (cable cranes, scissor cranes, slewing cranes and similar types, including ground-controlled)
E	Ground-controlled overhead travelling cranes

to the Technical Prescription

Detailed training syllabuses for periodic training

Table 1 – Detailed training syllabus for the annual training of service personnel

Theoretical part	Number of hours
Legislation and technical regulations	1
Types of installations/equipment	1
Safe and efficient operation of installations/equipment	1
Breakdowns and accidents	1
TOTAL	4

Table 2 – Detailed training syllabus for the training course

Theoretical part	Number of hours
Legislation and technical regulations	2
Types of installations/equipment	2
Safe and efficient operation of installations/equipment	2
Breakdowns and accidents	2
TOTAL	8

ANNEX 15
to the Technical Prescription

Template table listing participants in the training course

LETTERHEAD OF ACCREDITED VOCATIONAL TRAINING PROVIDER

List of participants in the training course held on

Item No	Surname and first name of participant	ID number (CNP)	ISCIR authorisation number	Endorsement card No	Type of installation/ equipment	Class	group	Attendance signature	Obs.
0	1	2	3	4	5	6	7	8	9

Legal representative of the accredited vocational training provider

.....

(Surname and first name, signature and stamp)

ANNEX 16
to the Technical Prescription

Detailed training syllabuses for auxiliary service personnel responsible for maintaining installations and equipment

Table No 1: Detailed training syllabus for load connectors

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	1	-
Load-attaching and slinging accessories: - construction types; - cables, chains, slings, etc.; - checking in use/operation of cables, chains, slings, etc.	1	1
Obligations and responsibilities of the slinger Signalling code	1	2
Measures to prevent accidents when attaching and slinging loads	1	1
TOTAL	4	4

Table No 2: Detailed training syllabus for handlers

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	1	-
General concepts relating to the type of installation Classification of lifting installations Safety components	1	2
Operation and use of the lifting installation Obligations and responsibilities of handlers Maintenance, servicing, repair and technical inspection of the lifting installation	1	2
Breakdowns and accidents	1	-
TOTAL	4	4

Table No 3: Detailed training syllabus for service personnel operating category E boilers

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	1	-
General concepts relating to steam and its properties Main components of boilers: thermal insulation, water supply installations, pipes, fittings, safety devices, measuring and control apparatus Automation of boiler operation Concepts relating to water treatment	1	2
Operation of Category E boilers	1	2
Breakdowns and accidents	1	-
TOTAL	4	4

Table No 4: Detailed training syllabus for service personnel operating stationary pressure vessels

Subject	Number of hours	
	Theory	Practice
Legislation, regulations, standards, guidelines	1	-
General concepts relating to the working fluid and its properties Main components of the containers: thermal insulation, working fluid supply systems, pipes, fittings, safety devices, measuring and control apparatus.	1	2
Operation of stationary pressure vessels	1	2
Breakdowns and accidents	1	-
TOTAL	4	4

to the Technical Prescription

Template approval certificate for auxiliary service personnel

LETTERHEAD OF OWNER/USER

.....

APPROVAL CERTIFICATE**No.**.....

It is hereby certified that Mr/Ms
 ID number (CNP) has been trained in accordance with the provisions of
 technical regulation PT CR 8—2025 as⁽¹⁾.....to operate the
 installation/equipment

Issued on (date).....

Valid for 1 (one) year from the date of issue.

Legal representative of the
 legal person

.....

(Surname and first name,
 signature and stamp)

RSVTI operator

.....

(Surname and first name,
 signature and stamp)

1) Enter slinger/handler/Category E boiler operator/operator of stationary pressure vessels.

to the Technical Prescription

Report written up by the specialist inspector from ISCIR

	Technical inspection report No	ISCIR ¹⁾ Address..... Telephone..... Fax.....
---	---	---

Completed today..... on the occasion..... carried out on the basis of the provisions⁽²⁾..... and the applicable technical regulations⁽³⁾ at..... type..... with the production number/year..... and the installation book no..... having the parameters of the last check

Owner/Applicant from [place] street No county/sector..... tax ID (CUI)...../J legal representative.....

User from municipality street No county/sector..... tax ID (CUI)/J.....

Legal representative.....

The check was performed on..... from the municipality street No county/sector.....

Tel./Fax.....

I, the undersigned⁽⁴⁾ have found as follows:

.....
.....
.....

I have issued the following provisions:

.....
.....

Once this inspection has been approved

The due date for the next inspection shall be set at

For this inspection, the amount of lei shall be paid according to

Annex point....., by..... from municipality

..... street No county/sector into account..... opened with the Bank/Treasury branch

I declare that I am aware of the above,

Proxy

ISCIR

.....
.....

Legal representative

legal person/applicant

.....
.....

⁽¹⁾ Specify: ISCIR or the ISCIR Regional inspectorate.

(²) The normative act in force at the time of drawing up the report is specified (Law No 64/2008 on the safe operation of pressure installations, lifting installations and fuel-consuming appliances), which was the basis for the technical inspection.

(³) Specify the applicable technical regulation that was the basis for the technical inspection.

(⁴) Position, surname and first name.