

ORDER no. 59 from 2nd of August 2013 (*updated*)

For the approval of the Regulation of connection to the public interest electricity network

ISSUER: THE ROMANIAN ENERGY REGULATORY AUTHORITY

PUBLISHED IN: THE OFFICIAL GAZZETE no. 517 from 19th of August 2013

Effective date: 31st of December 2013

Updated form available on: 21st of November 2016

The current updated form is available from 18th of July 2014 until the selected date

*) The updated form of this normative act by 21st of November 2016 is drafted by the Legal Department within S.C. Centrul Teritorial de Calcul Electronic S.A. Piatra-Neamț by the inclusion of all amendments and additions brought by [ORDER no. 63 from 14th of July 2014](#).

The content of this document belongs exclusively to S.C. Centrul Teritorial de Calcul Electronic S.A. Piatra-Neamț and it is not an official document, being intended to notify the consumers.

Considering the provisions of [art. 25 p. \(13\) from the Electricity and Natural Gases Law no. 123/2012](#), Under the provisions of art. 5 p. (1) lit. c) and [art. 9 p. \(1\) letter g\) from the Government Emergency Ordinance no. 33/2007](#) on the organization and operation of the Romanian Energy Regulatory Authority, approved with amendments and additions by [Law no. 160/2012](#),

President of the Romanian Energy Regulatory Authority issues the present Order.

ART. 1

Hereby it is approved the Regulation concerning the connections of users to the electrical networks of public interest, provided by Addendum *) which is integrant part of the present Order.

*) The Addendum is published in the Official Gazzete of Romania, Part I, no. 517 bis, that can be purchased from the Centre for public relations of the Autonomous Administration "Official Gazzete", Bucharest, Panduri road no. 1.

ART. 2

Economic operators within the electricity field are executing the provisions of the present order, and the organizational entities within the Romanian Energy Regulatory Authority are aiming the compliance with the provisions of the present Order.

ART. 3

The present Order is published in the Official Gazzete of Romania, Part I, and enters into force on the date of abrogation [Decision of the Government no. 90/2008](#) for the approval of the Regulation on the connection of users to electrical networks of public interest, published in the Official Gazzete of Romania, Part I, no. 109 from 12th of February 2008.

President of the Romanian Energy Regulatory Authority
Niculae Havrileț

Bucharest, 2nd of August 2013.
No. 59.

ADDENDUM

REGULATION

On the connection of users to the electricity networks of public interest

CAP. I

General dispositions

ART. 1

Regulation on the connection of users to the electricity networks of public interest, hereinafter referred to as the Regulation, sets the stages and procedures required for the connection of users' installations to the electricity networks of public interest for the transportation and distribution of electricity.

ART. 2

(1) This Regulation applies to the relations between the network operators and:

- a) users requiring the connection to the electricity network of a place of use and/or the new production;
- b) users requiring the modification of the installation whereby they are connecting to the network a place of use and/or of production;
- c) users to whose place of uses and/or production are modified the characteristic technical energetic elements and administrative.

(2) In the application of the provision of the present regulation, a network operator is considered user in relation to the electricity network upstream, whereto are connected the installations they own.

(3) The transport and system operator, distribution operators who are license holders, as well as any individual who is holding a personal distribution electricity network located on the public field, are obligated to provide the connection of the users installations, within the conditions of the present regulation.

(4) The technical connection approval, issued by the network operator under the terms of this Regulation contains the technical and economic conditions for network connection to a place of use and / or production.

(5) The certification of meeting the conditions for connection to the network provided by a technical valid connection note is achieved by issuing the certificate of connection by the network operator.

Art. 3

(1) The design and execution of work for connecting users to public electricity networks is performed by authorized persons or operators certified by the competent authority under the law.

(2) The verification activities specified in para. (1) are performed by individuals approved or certified by the competent authority under the law.

HEAD. II

Terminology and abbreviations

ART. 4

(1) The terms used are defined in Addendum 1 hereto.

(2) The definitions in Addendum 1 are supplemented with definitions by [Law of electricity and gas. 123/2012.](#)

CAP. III

The request for connection to electricity networks or update of the technical connection approval or connection certificate.

ART. 5

(1) The user requests the connection to an electricity network by a connection request in attention of the network operator, in any of the following situations:

a) the setup of a new production location;

b) the setup of a new consumption location, definitive or temporary;

c) separation of the installations of a user from the installation of another user, for their direct connection to the electricity network operator.

(2) The user has to request to the network operator the updating of valid the technical approval or the updating of the connection certificate, in any of the following situations:

a) the technical and energetic development of the user activity at the consumption and/or production location, requiring the exceeding of the approved output;

b) the alteration of some technical or administrative elements of the consumption and/or production location in relation to the existing situation at the date of issuance of the technical connection approval, respectively the connection certificate without exceeding the approved output;

c) alteration of the connection installation of a consumption and/or production location, without changing the approved output, for the resolution of a request from the user;

d) technical and energetic development of the activity of a user at the consumption location by generators connection to the usage installation and exhaust into the network upstream from the produced electricity demarcation point.

(3) Grantee distribution operators require to the transmission and system operator the update of the valid technical connection approval or the update of the connection certificate, in the following occurrences:

a) exceeding the approved power requires either the increase of the transmission and system operator transformer installations or the setup and amplifying of a transformer plant of 110 kV/MT pertaining to the grantee distribution operator, connected to a transformer plant belonging to the transmission and system operator;

b) there are re-technologized lines of 110 kV and/or transformer plants of 110 kV/MT, that have at least one connection point into the installations pertaining to the transmission and system operator;

c) it is required the setup of new electricity distribution lines, connected to the plants of the transmission and system operator;

d) there are required additional work into a transformer plant pertaining to the transmission and system operator as a result of connecting new users or approval of an increase of output by the grantee distribution operator.

(4) Upon takeover of a distribution network by another distribution operator, the connection certificate and/or technical connection approvals of network users are maintaining their validity, by the time of their expiration.

(5) In case of technical alterations to the installations of the network operator, generating changes of the connection solution mentioned by the valid technical connection approval or the existing connection certificate, the network operator shall update free of charge and ex officio the technical connection approval or the connection certificate. Updating of the connection certificate is done within maximum 30 calendar days, and the update of the valid connection technical approvals is done within maximum 10 calendar days from the date the technical alteration occurred into the network operator installations.

(6) Under the circumstance from p. (5), to the update of the valid connection technical approvals, the value of the connection fee communicated to the user by the initial connection offer made by the network operator, respectively by the initial technical connection approval.

(7) In case of an existing consumption and/or production, work is performed by the initiative of the network operator, of alteration of the existing connection installation upstream from the delimitation point set in the existing connection certificate it is done on the expense of the network operator.

(8) Provisions of p. (7) are also applicable to the situation where the alterations made from the initiative of the network operator refer to changing the delimitation point upstream to the initial position.

ART. 6

(1) Any of the following shall be considered development of technically and energetic of the activity of a user to a place of use and / or production, requiring additional power evacuation and / or consumption:

a) installation of new generators, replacement of installed power generators with others having higher or increasing existing power generators installed by retrofitting / modernization;

b) increase the required power to the power mains for the place of consumption, driven by expanding their activities, or connection of additional equipment, according to the law, a user on their networks;

c) development of distribution facilities existing operator

(4) In the situation provided in par. (1) c) appears a new production, whose network connection is approved by the network operator by issuing a new technical connection approval.

(2) Any of the following situation is considered an alteration of technical elements within the usage installation, without exceeding the output approved by the technical connection approval/valid connection certificate, issued for that consumption and/or production place:

a) changing the number, nature, structure and / or technical characteristics of generators;

b) connection by a user to the network, under the law, of the installations of another user;

c) reduction of power absorption to a consumption unit following the separation of installations of other consumers connected to the plant;

d) the development by stages of the activity of the user requiring power sequencing approved by the technical connection approval.

(2¹) If production sites were not energized, changing the number and power of generating units without exceeding the output approved by the technical connection approval, it is not required to update the technical connection unless network technical and economic conditions change. The alteration is to be highlighted by the connection certificate.

P. (2¹) of art. 6 was introduced by p. 1 of [art. I from ORDER no. 63 from 14th of July 2014](#), published in the OFFICIAL GAZZETE no. 537 from 18th of July 2014.

(3) Any of the following situations are considered alteration of the administrative elements, without exceeding the approved output by the technical connection approval, issued by for that place of use and/or production and without the alteration of technical elements:

a) alteration of the identification data of the respective place of use and/or production due to administrative reasons respectively the alteration of the name of the city, street, building number etc.;

b) change of the holder of the consumption and/or production place by taking over the objective from the place of use and/or production by acquisition, inheritance etc.;

c) alteration of the user name,

If modifications provided by letter b) and c) occur at the connected consumption and/or production place the connection certificate shall not be updated.

(4) Modification of the connection installation, without changing the approved output related to a place of use and /or production, can be required for:

a) modification of the installations demarcation point;

b) modification of the measurement point;

c) increase in the continuity degree of supply/evacuation provided by the connection unit;

d) meeting certain conditions on the electricity supply imposing the introduction of new elements or modification or replacement of elements in the connection installation with others having other technical parameters.

(5) Modification of the installation location related to a production and/or consumption place, including electricity production installations, without exceeding the approved output by the technical connection approval/connection certificate and without the alteration of technical elements, it is considered modification of administrative elements, under the circumstance where the connection solution does not change, including the connection and demarcation points.

P. (5) of art. 6 was introduced by p. 2 of the [art. I from the ORDER no. 63 from 14th of July 2014](#), published in the OFFICIAL GAZZETE no. 537 from 18th of July 2014.

ART. 7

(1) For an existing place of use connected to the network, the solutions for installations of generators within it are:

a) connection of generators to the installation of use of a place of use, with the evacuation into the network operator network of the electricity produced in excess, in certain regimes of operation of the generator;

b) connection of generators to the use installation of the place of use, without the electricity evacuation into the network of the network operator, regardless of the user operation regime;

c) connection of generators to an installation of use separated from the use installation of the place of use, with the constitution of a new production place, that is connected to the network by a connection installation different from the connection installation of the place of use.

(2) Under the circumstance provided by p. (1) letter a), the user has the obligation to require an update of the connection certificate of the place of use, for the approval by the network operator of the output that is to be evacuated into the network, in addition to the approved output for consumption by the existing connection certificate.

(3) Under the circumstance provided by p. (1) letter. b), if the output approved by the connection certificate is not modified, the activation of the generators is done upon the updating of the use installation file by its enforcer, under the provisions of art. 54 p. (2) letter b). Under the circumstance the network operator finds it necessary to include into the connection certificate additional conditions related to the connection of generators, can impose the update of the connection certificate.

(4) In the situation provided in par. (1) c) appears a new production, whose network connection is approved by the network operator by issuing a new technical connection approval.

(5) At the stage of determining the solution of connection to the electricity generators to install a place of use the existing binding and analysing solution for connecting generators to the plant to use the place of use.

Par. (5) art. 7 was introduced pt. 3 of [Art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 8

(1) Applications for connection to production sites with installed capacity exceeding 50 MW and maximum power for place of uses simultaneously absorbed with greater than 50 MW shall be addressed by the applicants to the transmission system operator.

(2) Applications for Connection to production sites with installed capacity up to 50 MW including those for place of uses with maximum power simultaneously absorbed up to 50 MW including, depending on their location to existing distribution networks, are addresses by the applicants, as appropriate:

a) to the distribution operator of the concession area;

b) to another distribution operator holding near the site of production or consumption electricity distribution network.

(3) Application for the update of the connection certificate or the technical connection approval certificate are addressed to the network operator whereto are connected or will be connected to the user facilities.

HEAD. IV

Stages of connection to electricity networks

Art. 9

To achieve the connection of facilities of user to the electrical network of public interest are covered, where appropriate, the following steps in chronological orders:

- a) the preliminary stage of documentation and user information;
- b) submission by the user of the connection request from the network operator and related documentation for obtaining the technical connection approval;
- c) establishing the solution for the connection to the electricity network and the issuance by the network operator of the technical connection approval, as connection offer;
- d) the conclusion of the connection agreement between the network operator and the user;
- e) completion of the connection work to the network and commissioning of the connection facility;
- f) powering the facility used for tests, step that is not mandatory for all user categories;
- g) issuance by the network operator of a certificate for connection to the place of use and / or production;
- h) The final powering of the facility for use.

SECTION 1

Preliminary Stage of documentation and user information

ART. 10

(1) The user may request by an application to the network operator information on the conditions and possibilities for a network connection of a consumption and / or production place, showing its characteristic data.

(2) In response to the request in para. (1), the network operator is required to provide general information to the applicant on:

- a) the need to obtain a notice of establishment, if any; in this situation indicates documentation and data required to issue the approval for the placement;
- b) the possibilities for connection to the network facilities for the consumption and / or production place;
- c) stages and the estimated duration of each of them, and correlated with the specific energy data of the place of use and / or production;
- d) actions to be taken by the user or network operator, and documentation required, specific to each stage of the process connection;
- e) tariffs in force charged by the network operator and charges for issuing the technical connection approvals and connection tariffs and their legal basis.

(3) The information provided in par. (2) shall be sent to the applicant in writing, free of charge, no later than 15 calendar days from filing the written request.

(4) completion of the preliminary stage of documentation and user information is not mandatory for the user.

SECTION 2

Submission of the connection or request for the update of the technical connection approval or the connection certificate and related documentation

ART. 11

(1) Application for connection or update of the technical connection approval or certificate of connection is made for each consumption and / or production place, regardless of the time required for connection and the size of the power absorbed or discharged, according to statements referred to in art. 5 and 6.

(2) Users of the power networks are required to submit the request for connection or update of the technical connection approval or certificate connection before the performing the connection of the utilization facility to the network, i.e. changing the existing one.

(3) In case of changing the administrative elements under Art. 6 para. (3) a) the request for updating the technical connection approval or certificate connection is made within 60 calendar days from the date of modification.

(4) If the change of administrative elements under Art. 6 para. (3) a) on the basis of an official communication issued by the local or central government authorities certifying those changes, the update of the certified connection is made at the initiative of the network operator, free of charge.

Par. (4) art. 11 was introduced pt. 4 of [art. I from ORDER no. 63 of 14 July 2014](#), published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 12

(1) The applicant addresses a request for connection / an update of the technical connection approval or connection certificate according to art. 8 by one of the following ways:

- a) directly;
- b) by proxy on behalf and on behalf of the applicant, this may be a professional engineer;
- c) by the supplier of electricity and on behalf of the applicant, for the consumer places related to domestic customers.

(2) The application and the documentation shall be filed directly or sent by post to the territorial centres for relations with users of the network operator.

ART. 13

The connection application includes the following information:

- a) identification of the place of use and / or production;
- b) identification of the user and, where appropriate, the commissioner, the designer specialized facility of use or electricity supplier who addressed;
- c) the type of facilities at the site of consumption and / or production of the requested connection: electric generators, switchgear, electrical receivers;
- d) the estimated time required for power-final utilization facility at the place of use and / or production;
- e) estimated data required for power-on stage, where consumer site development and / or production is done in stages;
- f) for a place of use, installed power, maximum power simultaneously absorbed and their development as stages of development;

- g) for a production, installed capacity and its development according to development stages;
- h) the specific requirements of the user group type or electricity metering information for its establishment, if any;
- i) technical requirements of the user on the continuity of supply to be taken into account in determining the solution for connection to the power network, if applicable;
- j) the applicant's affidavit regarding the authenticity and compliance with the original copy of the enclosures;
- k) list of documents that make up the documentation attached to the application, as required by art. 14.

ART. 14

(1) For a place of use and / or producing new connection request documentation that includes in the category of user, the following documents:

- a) repealed;

Lit. e) of para. (2) art. 14 was introduced by pt. 6 of [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 15

Connection application or application for the update of the technical connection approval / connection certificate must be necessarily signed by the user or the user's legal representative.

ART. 16

(1) Within 7 calendar days from the date of filing of the application or connection to update the technical connection approval / certificate connection, the network operator checks the submitted documentation.

(2) If it is found that the documentation submitted is incomplete in terms of the requirements of art. 14, the network operator shall notify the applicant within the period provided in par. (1), the requirement for completion, indicating the documents to be attached, supplemented or redone, providing all the information required for this purpose.

(3) Documentation is considered complete after its restoration under paragraph. (2).

(4) Not later than 10 calendar days from the date of registration of documents according to the requirements of Art. 14, the network operator forwards the invoice to the applicant to pay a fee for issuing the technical connection approval or to update the technical connection approval / connection certificate.

Section 3

Establishing the solution for the connection to the electricity network

ART. 17

(1) The solution for connection is established by the network operator to whom was addressed the request for connecting according to art. 8 by a solution report or solution study, as appropriate, in accordance with the Regulation for establishing solutions for connecting users to public electricity networks approved by the competent authority.

(2) Expenses related to the development of the solution report, which includes the endorsement / approval, are contained by the fee of issuing the technical connection approval.

(3) It is forbidden for the network operator to charge extra and distinct financial amounts related to the endorsement / approval of the report or solution study.

Art. 17 was amended by section. 7 of art. I of [Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 18

(1) Study for solution is developed based on an agreement concluded between the network operator and the user.

(2) the network send to the operator the contract proposal to develop the solution study signed, within maximum 10 calendar days from the date of registration of the documents in accordance with Art. 14, if the connection solution is determined according to the regulation referred to art. 17 para. (1), based on a study of solution.

(3) the solution study is paid by the applicant, the costs for its completion being set by the network operator based on a quote, respecting the principles of free competition. If, after the conclusion of the contract for the development of the solution study, its development costs are lower than those stipulated by the agreement, the resulting balance is returned to the user by the network operator.

(4) The network operator shall submit to the user the solution study approved according to regulations, within 3 months for the connection to a network with a voltage of 110 kV or higher, respectively of one month when connecting to a network of medium or low voltage, limit set from the date of conclusion of the agreement for developing the solution study provided by the user paying expenses related to the development of the study of solution, which includes its endorsement.

Par. (4) art. was amended by section 18. 8 of art. I of [Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

(5) Where the solution study were established solutions, the user must select one of these solutions and to express their choice in writing within a period not exceeding two months from the notification by operator network solution study assent regulations.

(6) If the term provided in par. (5) considered that the solutions provided in connection solution study and were no longer valid, and the connection application ranks.

(7) Subsequent to the adoption of the technical connection approval, a connection solution is valid only if it is stated in the technical connection approval.

(8) In the situation provided in par. (5) if the user's written option is for a variant solution for connection to the electricity network owned by a different network operator than the one which has requested connection in accordance with art. 8 latter:

a) transmits to the network operator to whose network the user is connecting the facilities and to issue the technical connection approval: connection application, complete documentation submitted by the user in accordance with art. 14 and study solution accompanied by the user option on the connection solution;

b) reimburse 50% to the user from the fee for issuance of the technical connection approval, wherein it has been paid.

The user pays the network operator issuing the technical connection approval issue fixed rate according to the Methodology for establishing tariffs for issuing and updating connection technical approvals, certificates of connection and location permits approved by the competent authority.

Par. (8) art. Section 18 was introduced. 9 of [art. I from ORDER no. 63 din 14 July 2014](#), published in the OFFICIAL GAZZETE no. 537 din 18 July 2014.

(9) The maximum time limit for submission under par. (8) letter a) of the application for connection and complete documentation submitted by the user is 10 calendar days of the date of the written notification by the user of the connection option on the connection solution.

Par. (9) of art. Section 18 was introduced. 9 of art. I of [Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 19

(1) The network operator is obliged to cooperate with the user to establish the connection solution to the electricity network most advantageous for the user of technically and economically, taking into account:

a) justified interests of the user requesting the connection;
b) the technical requirements regarding the use, operation and network security;
c) the need to maintain the quality of transmission or distribution service provided to all users in the area.

(2) A user can be connected to a given voltage rate or a particular network point considered by the user to be the most advantageous economically if this affects the safety of the national power network by non-compliance with technical performance standards for service quality transportation / distribution / electricity.

(3) Connection to the distribution network of a production or place of use should not lead by the power discharged, to an increase in energy losses in the electricity network to the level of losses in the previous regular state by more than a percentage set justifiably by the network operator and will be provided in the procedures for connecting users developed by the network operator.

(4) In the event that one or more solutions established in the solution study provide works to consolidate the network, in the solution study is analysed and presented for each solution, the maximum power value that can be approved without completion of the works for consolidation.

ART. 20

(1) For direct connection through a power line of a user's place of use, the consent of the grantee distribution operator in the geographical area wherein is located the place of use.

(2) The obligation to seek the agreement referred to in para. (1) falls on the user requesting the connection.

(3) correlated to the obligation in paragraph (2) the user has the right to obtain the consent of the grantee distribution operator.

(4) The grantee distribution operator in the geographical area wherein is located the place of use may refuse consent as required under par. (1) only if it presents the user with a solution of connection to the public network by a facility different from a direct line in technical and economic terms equivalent or more favourable to the user in terms of connection costs.

(5) Collaboration between stakeholders in connection with the direct line under this article shall be implemented in accordance with regulations approved by the competent authority.

ART. 21

(1) The distribution, transmission and system operators collaborate for approving the solution study and determine the most advantageous connection solution respectively for issuing the technical connection approval:

a) where the study solution for connecting a place of production with installed capacity exceeding 10 MW requires at least one variant for connection to the electricity distribution network;

b) in the case of place of uses that are connected to the electricity distribution network with 110 kV voltage;

c) if the study solution for connecting a production or consumption instead provides at least one variant for connecting the bars of medium voltage or 110 kV substations of the transmission system operator;

d) if the study solution for connecting a production or place of use instead provides various options, including at least one from the electricity transmission network and at least one electrical distribution network.

(2) The collaboration between distribution, transmission and system operators, under par. (1) and Art. 5 paragraph. (3) shall be in accordance with regulations.

ART. 22

(1) The number and location of the demarcation points between connection facility and facility of use is agreed by the network operator and user in compliance with the legal provisions in force.

(2) The point of demarcation is determined to the property limit so that electricity networks on public land to be owned, usually by the network operator and to avoid locating the facilities of the network operator on the user's property, as required by the law.

(3) For temporary places of use the demarcation point can be established upstream of the property limit where, after expiration of the technical connection approval, the system whereby it is powered the place of use temporarily decommissioned.

(4) Where, at the request of the user, due to technical or economic reasons, separation of facilities is done on its property, the user is required to enable free of charge to the network operator the rights to use and easement for exploitation of the facility for the benefit of the user. This obligation shall be included in the distribution / transport agreement concluded by the user with the network operator or in a situation of a place of use wherefore the user does not directly conclude such a contract is included in the electricity supply agreement concluded by the user.

(5) legal successors of the network operator have the rights arising under par. (4) for the network operator, during the life of those facilities.

(6) If, at the request of the user, notwithstanding the provisions of par. (2) the point of demarcation is established upstream of the property limit, electricity network owed by the user will be placed on public or third parties property and therefore the user is obliged:

a) to obtain in advance from landowners the right of use and easement on their property, of the execution of the work involved to achieve normal operation of the network and for servicing, repairing and required interventions;

b) ensure the operation and maintenance of electrical facilities own in accordance with the rules in force, with its own personnel trained and authorized or operators certified by the law, is directly accountable according to the law, of the occurrence of incidents or accidents and their consequences.

(7) If the connection of new users to the connection facility performed for a first user receives a monetary compensation from following users connected in the first 5 years after the commissioning of the connection facility. The amount of this compensation is determined by the network operator, based on the methodology approved by the competent authority.

(8) the physical element that establishes the demarcation point (terminal clamps, cords, etc.) must allow the separation of facilities belonging to the network operator of the user.

(9) the way of determining the demarcation points and other aspects of getting electricity to individual homes, housing estates newly built industrial zones, commercial or shared services and manufacturing sites that are connected to the electrical network voltage greater than or equal to 110 kV are set out in Appendices. 2, 3, 4 and 5 hereto.

ART. 23

The change of the Demarcation point can be made by transfer of ownership over some power capacity, as provided by the law and regulations.

Section 4

Issue / updating the technical connection approval

ART. 24

The technical connection approval is the offer of the network operator to the connection request of the applicant.

ART. 25

(1) The technical connection approval is issued by the network operator to whose network the user's facilities are connected, according to the connecting solution determined in accordance with Art. 17.

(2) The distribution operators, excluding grantee distribution operators provide users technical connection approvals before obtaining from the upstream network operator of the updated certificates or the connection technical approvals own containing the updated technical connection approval containing additional economic conditions, following a request for update in accordance with art. 5 paragraph. (2) a) and b) in the situations referred to in art. 6 para. (1) or par. (2) b).

ART. 26

(1) The network operator shall submit to the applicant the technical connection approval within 30 calendar days from the application date by the user when the connection solution is established by the solution report.

(2) The transfer by the applicant of the technical connection approval is updated within 10 calendar days from the application date by the user in case of changing administrative elements under Art. 6 para. (3).

(3) In cases where issuing the technical connection approval is based on a study of solution, the deadline for its submission by the applicant shall not exceed 10 calendar days calculated either from the transmission network operator of the study solution approved according to art. 18 para. (4) whereby a study was designated one solution for connection, either from the date of the written communication by the user of the option for one of the solutions according to Art. 18 para. (5).

(4) Where issuing the technical connection approval to the distribution system operator is done in consultation with the transmission system, the period covered for the transmission of the technical connection approval to the distribution system operator applicant shall be extended by the time elapsed until receiving the point of view of the transmission and system operator, but no more than 30 calendar days.

(5) The transfer to the applicant of the technical connection approval is subject to the payment by of the issue fee or updating of the technical connection approval.

(6) For the case provided by art. 18 para. (8) the deadline for submitting the technical connection approval to the applicant shall not exceed 10 calendar days from the date of registration of documents submitted under Art. 18 para. (8) letter a), the network operator issuing the technical connection approval.

Par. (6) of art. 26 was introduced by pt. 10, [art. I from ORDER no. 63 din 14 July 2014](#), published in the OFFICIAL GAZZETE no. 537 from 18 July 2014.

ART. 27

(1) The network operator has an obligation to communicate to the applicant not later than 20 calendar days from the registration of documentation as required by art. 14, the failure to express the technical connection approval and valid reasons for the refusal in the situations referred to in art. 25 para. (2) of Law no. 123/2012, as amended and supplemented, including in situations of non-compliance concerning the technical designation of safety protection areas of the energy facilities.

Par. (1) art. 27 Is amended by p.11 of al [art. I from ORDER no. 63 din 14 July 2014](#), published in the OFFICIAL GAZZETE no. 537 from 18 July 2014.

(2) The refusal referred to in para. (1) must be based on objective criteria, justified technically and economically. Those criteria are provided by the procedures concerning the network connection developed by the network operators.

ART. 28

(1) The technical connection approval issued by the network operator contains technical conditions - economic network connection or, where appropriate, the following elements:

a) approved power consumption and / or exhaust and its development over time;

b) for places of production, installed capacity and its development over time;

c) for places of production, explain the difference between installed capacity and power network approved for evacuation, if that difference resulted as required;

d) a description of the connection solution that includes work to achieve connection by specifying the connection point, the demarcation point, the point of measurement and the work to be done to consolidate the network upstream of the point of connection required for that connection;

e) the applicant's obligations to fulfil the specific conditions for connection, including the realization of tests for commissioning provided by the technical regulations;

f) monitoring and control requirements, including interface with computer systems monitoring, control and data acquisition (SCADA) and telecommunications;

g) requiring verification of data recorded during operation;

h) connection fee;

i) the amount and form of security provided for in art. 31;

j) the continuing operation of the electricity network demarcation point;

k) the applicant's obligations related to participation in maintaining the safe operation of the RPS and RPS restoration after a total or partial failure thereof;

l) specific requirements and conditions for the provision of ancillary services by the transmission system operators or distribution;

m) requirements for protection and automation interface with the electrical network;

n) that the operating agreement is concluded, upon the network operator's request for setting the operation and maintenance, monitoring consumption and its reduction in exceptional circumstances occurring in SEN operation;

a) requirements for main measurement equipment, control, protection and automation of user facilities;

p) requirements on the structure and jobsite equipment for electricity metering;

q) the validity duration of the technical connection approval;

r) other circumstances, depending on the specific requirements of the applicant, features and possibilities offered by existing state electricity networks required by the rules in force at the date of issue of the approval.

(2) The network operator is obliged to observe upon the issuance of the technical connection approval the framework approved-content by the competent authority, depending on the category of the user.

ART. 29

In case of damage or loss of the technical connection approval by the user, upon user request, the network operator is obliged to issue a duplicate within 7 working days from the date of filing of the request.

ART. 30

Issue / updating the technical connection approval, including the issuing of a duplicate, should be paid on the basis of the fees approved by the competent authority.

ART. 31

(1) Under the circumstance of issuing a technical connection approval for connection to public electricity network of a place of use and / or new production or approval of additional power, leading to an overall power approved for consumption and higher exhaust than 1 MW at the place of use and / or production, the network operator requests under this Regulation, the technical connection approval, the user deposits a financial guarantee in its favour if work is required to consolidate the network upstream of the connection point for creating the technical conditions required for connection.

(2) The amount of security provided in par. (1) represents a percentage of the connection tariff.

(3) In terms of paragraph. (1) the amount and form of financial security are part of the technical connection approval and the connection agreement.

(4) For a place of production, the user shall constitute the financial guarantee stated in the technical connection approval according to par. (3) prior to the conclusion of the connection agreement, within 3 months from the date of issue of the technical connection approval. In a situation of a place of use, the user is obliged to provide financial security during the period covered by the connection agreement.

(5) The network user executes the financial collateral in accordance with the provisions of the connection agreement, in cases where that user does not fulfil any of the following obligations undertaken under the connection agreement:

a) obligations relating to the conditions and terms of payment of the connection fee;

b) obligations regarding the execution of the use facility and delivery to the network operator of the file of system use;

c) obligations to meet the stages of development of the place of use and / or production, ie the time evolution of power approved for consumption and / or exhaust.

(6) In addition, as provided in par. (5) concerning a place of production, the network operator executes the financial collateral to the user unless the user requests in writing the conclusion of the network connection, attaching the complete documentation referred to in art. 36, within the validity term of the technical connection approval.

(7) upon cessation of the financial guarantee of the user / the user is returned when one of the following situations occurs:

a) the validity termination of the technical connection approval containing the amount and form of such collateral, including as a result of issuing the final connection power agreed upon by approval, unless the security shall be forfeited under paragraph. (5);

b) upon termination of the connection agreement, except for termination in cases provided in par. (5);

c) the payment of the cost of the operator network that works to consolidate upstream from the network connection point according to the requirements of Art. 43 para. (3) d).

(8) The amounts collected as a result of the execution of financial guarantees represent an income from the network operator's financial contribution, which can only be used for financing or co-financing works to consolidate the public electricity networks required to connect the users.

(9) Work consolidation financed under par. (7) must be included in the investment plan of the network operator, previously approved by the competent authority.

ART. 32

The technical connection approval is valid until the date of issue of the connection certificate for the final power agreed upon by approval, if there is no precursory occurrence of one of the situations referred to in art. 33.

ART. 33

(1) The technical connection approval issued ceases its validity under the following situations:

a) within 3 months of issue, for places of production or places of use and production with an overall approved power of evacuation of more than 1 MW if the user does not make at this time the proof of financial security specified in the technical connection approval;

b) within 12 months of issue unless the connection agreement was concluded;

c) upon termination of the connection agreement where to is attached;

d) the expiry date of the building permit or the validity of regulatory approvals where under was issued the technical connection approval;

e) the termination of the building permit and / or regulatory approvals where under was issued the technical connection approval for any reason, established by a final and irrevocable decision.

(2) Upgrading of the technical connection approval does not attract an extension period provided by par. (1) a) and b).

Section 5

Conclusion of the connection agreement

ART. 34

Upon receipt of the offer of connection expressed by the technical connection approval, the user can request in writing to the network operator the conclusion of the connection agreement. The application will necessarily be signed by the user or the user's legal representative.

ART. 35

To perform the connection, users pay to the network operator, holder of the electricity network where to they connect, the connection fee determined according to the methodology approved by the competent authority. The connection fee is payable after the conclusion of the connection agreement, under the terms provided by the connection agreement.

ART. 36

(1) To conclude the connection agreement, the user attaches to the application the following documents:

- a) copy of the technical connection approval;
- b) copy of the identity certificate of registration with the trade registry or other legal operating permit issued by the competent authorities, if any;
- c) repealed;

Lit. c) the par. (1) art. Section 36 was repealed. 12 of art. I al [art. I from ORDER no. 63 from 14 July 2014](#), published in the OFFICIAL GAZZETE no. 537 din 18 July 2014.

d) documents proving financial collateral in favour of the network operator, the form and amount specified in the technical connection approval, in the case of a place of production.

(2) If the land the connection facility shall be located on is the private property of a third party, other than the documents referred to in para. (1), it is required the consent or unilateral promise of the land owner for the conclusion with the network operator, after concluding the connection agreement and drafting the technical connection approval facility of an agreement covering the exercise by the network operator of the rights for use and servitude on the land affected by the connection facility.

(3) The document referred to in para. (2) is obtained by:

- a) the network operator;
- b) user, where the network operator empowers one in this regard, indicating its contents, namely the obligations to be assumed by the landowner through unilateral promise in para. (2) in connection with the placement of the connection facility by the network operator.

(4) Connection agreement is terminated according to the provisions of the framework contract for connection approved by the competent authority.

ART. 37

(1) The network operator shall submit to the user the draft contract signed no later than 10 calendar days from the date of registration of the complete documentation submitted by the user as required by art. 36.

(2) If, by request from the user, the operator with the user agree upon changes to the draft contract under par. (1), the network operator shall submit to the user the connection agreement signed within 5 working days of the date whereon the mutual agreement on its contents intervened.

ART. 38

(1) Where, for the connection of a place of production or use were required modification works to meet the conditions of coexistence set by regulations or works of diversion of the existing electrical facilities of the network operator, resulting from the location approval, this is achieved at the expense of the user, by conclusion with the network operator of an agreement for the release of the site and / or to create the conditions for coexistence, according to the Methodology for issuing the location approvals by the network operators, approved by the competent authority.

(2) The works referred to in para. (1) shall be executed by the network operator as the holder of the investment, according to regulations. Upon completion, the network operator is obliged to maintain the existing electricity network components and equipment that can still be used, including those that can be disassembled and reassembled.

(3) Notwithstanding the provisions of paragraph. (1), under the circumstance of connection of a place of use, the works of modifications or diversion of existing electrical facilities of distribution lead to the appearance of new energy capabilities, the costs to achieve new energy capacities is paid by the user, following to be reimbursed by the distribution system operator in a manner agreed upon between the parties and specified in the contract for issuing the location and / or to create the conditions for coexistence between the user and distribution operator.

(4) The works referred to in para. (1) are executed prior to the conclusion of the connection agreement.

(5) Notwithstanding the provisions of paragraph. (4) if the diversion works are conditional, or in connection with the execution of the connection facility, the two categories of works are correlated by appropriate staging stipulated by the agreement.

ART. 39

(1) The requirements of Art. 38 para. (1) to move the facilities of the network operator on to new premises, the following documents are required:

- a) the document certifying the right to use the land where the diverted electrical facilities will be located by the network operator and / or
- b) Convention for the exercise by the network operator of the right to use and property easements on private land affected by the energy capacities.

(2) To obtain the documents under par. (1), the network operator can empower the user to conclude in the name and on his behalf, with the holder ownership of the land affected by the electrical facilities, agreements / contracts concerning the conditions for exercising those rights by the network operator.

(3) The user bears from one owns sources the equivalent allowances and compensations established by conventions / contracts provided by para. (1).

(4) To move the facilities onto the new premises of the network operator, the user is required to obtain all permits and authorizations required by the urbanism certificate for the issuing of the building

permit or demolishing for the work of diversion by documentation produced within the solution study for the release of the site.

ART. 40

After concluding the connection agreement and conditions set forth therein, the network operator has the following obligations related to the connection to the electricity network:

- a) executes the project for the connection facility;
- b) obtains the building permit for the connection facility;
- c) executes the construction and commissioning of the connection facility;
- d) achieve the required consolidating work upstream from the connection point to meet all technical requirements to ensure the network feed / take power approved by the connection technical, quality parameters corresponding rules;
- e) activates the use facility.

Section 6

Contracting and execution of work, reception and commissioning of connection facilities

ART. 41

For the connection of to the electricity network are executed, as appropriate, the following works:

- a) works to consolidate the network connection upstream from the connection point, creating the technical conditions required for connection;
- b) works to achieve connection facility or facilities between the connection point and the point of demarcation;
- c) work for the development of facilities downstream of the demarcation point.

ART. 42

(1) For the connection of a place of use and / or production may be required the following categories of work consolidation:

- a) work consolidation caused by the need to ensure technical conditions for disposal / power consumption approved exclusively for the place of use and / or production in question;
- b) consolidation works to create the technical conditions required to connect multiple places of use and / or production.

(2) The network operator is obliged to carry out the work of consolidation provided by para. (1) a) the time and manner provided for by the connection agreement.

(3) Execution by the network operator of the work of consolidation provided by para. (1) b) is determined by the results of calculations for the operating modes that the network operators is making by registering the applications for the activation of facilities on the places of use that determined the respective reinforcement works.

(4) consolidation works required for evacuation of power approved by the network users are performed by the operator. The holder of the technical connection approval to a production or place of use and production, contribute to supporting the costs of achieving these works share participation being paid under the terms of the connection agreement and included in the connection fee determined in accordance with methodology the tariffs for connecting approved by the competent authority.

(5) consolidation works required for the connection of place of use is performed by the network operator at his expense, in accordance with the legal provisions in force.

(6) Work to consolidate the network and highlights include separate investment plan of the network operator, approved by the competent authority according to regulations.

Art. 42 was amended by section. 13 of [art 1Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 43

(1) If the network operator is not able to achieve works of the category referred to in art. 41 lit. a) by the requested date for power-plant utilization, the network operator is obliged to inform the applicant requesting connection that makes it through the technical connection approval, informing him about the reasons for the delay and time possible of the works in question. The technical connection approval must, within the table of developments of the approved power, the maximum power that can be approved without completion of the consolidation work.

(2) The information provided by par. (1) must be communicated to the user in the first stage of the connection, according to Art. 10 when possible and by means of the study of solution where, according to regulations, the solution connection is established by the solution study.

(3) In terms of paragraph. (1) the technical connection approval holder can choose one of the following:

- a) waiver of achievement on that site;

Lit. a) par. (3) art. Section 43 has been amended. 14, art. I of al [art. I from ORDER no. 63 from 14 July 2014](#), published in the OFFICIAL GAZZETE no. 537 din 18 July 2014.

b) delay the achievement of the target on that site until the date indicated by the network operator as the deadline for providing the connection point upstream of the conditions that allow connection;

Lit. b) to par. (3) art. Section 43 has been amended. 14, art. I of [art. I Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

c) the development stage of the objective without exceeding the power limit approved by the technical connection approval;

d) payment of costs to the network operator to work to consolidate the network upstream of the connection point, if the reason for the delay is because within the investment program of the network operator is not provided its share of participation in financing with their subsequent recovery from the network operator.

(4) In the situation provided in par. (3) b) the user and the network operator concluded the connection agreement with the network operator's obligation to implement the work of consolidation the deadline communicated and assumed by the technical connection approval.

(5) The network operator is obliged to return the equivalent costs incurred by the user as provided by par. (3) d) the method of repayment being agreed between the parties. In the connection agreement are

provided both the cost incurred by the user for the work consolidation as provided in par. (3) d) and how to return these expenses by the network operator.

ART. 44

(1) The design, regulate the building of facilities, construction and commissioning of the works in the category referred to in art. 41 lit. b) is performed by the network operator in the terms and conditions stipulated in the connection.

Par. (1) art. Section 44 has been amended. 15, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

(2) If the connection facility consists of a branch connected to the low voltage network, the total period for designing, obtaining building the permit for branching, execution and reception of commissioning of the branch no more than 90 calendar days from the conclusion of the connection, subject to payment by the user of the connection tariff according to the connection agreement.

(3) The network operator designs and works in the categories set out in Art. 41 lit. a) and b) with the personal staff or enter into a public contract for execution of works with an economic operator certified by the competent authority following the procedures of awarding public procurement contract.

(4) Notwithstanding the provisions of paragraph. (3) the works contract for design, obtaining building permit for the facility of connection on behalf of the network operator and / or the execution of works in the category referred to in art. 41 lit. b) may be terminated by the network operator and a particular architect and / or builder certified, chosen by the user, but only if the user requires in writing explicitly, to the network operator, before the conclusion of connection agreement.

(5) In the situation provided by par. (4), the network operator recalculates the connection fee by redoing the sheet for calculating the connection tariff, without updating the technical connection approval, correlated with the outcome of negotiations between the user and the designer and / or manufacturer that has chosen, within 3 business days from the submission of request by the user. The connection agreement ends by considering the recalculated value of the connection tariff.

(6) works referred to in art. 41 lit. b) respectively the connection facility is executed by an operator certified by the competent authority only after the network operator contract execution, including in cases under par. (4).

(7) Since the work connection facility costs are not borne by the network operator, but by a user through the connection fee, it is considered that in this case of contracting terms provided by paragraph 4) does not conflict with the legislation in force on the award of public procurement agreements.

(8) Contracts for the design and / or execution provided by para. (6) comply with a content guide approved by the competent authority. The payment of the contract price for the design and / or execution is done in at least two tranches consisting of an advance of at least 20% of the contract price and one or more instalments corresponding to the stages of execution of works.

ART. 45

Performance of works of appropriate category provided by art. 41 lit. c) it is the user's responsibility and is done on his own expense.

ART. 46

(1) The reception facilities resulting from proceedings under art. 41 lit. b) and commissioning shall be in accordance with the rules for these operations, corresponding to any work on the operator's network.

(2) These facilities remain the heritage of the network operator and are then used to connect to other users, in compliance with art. 22 para. (7).

(3) If the connection is made to the medium voltage network, the deadline for receiving the commissioning of the connection facility is within 15 calendar days of notification of termination of work by the performer.

Section 7

Activation of the facility for the testing period

ART. 47

(1) After receiving the commissioning connection facility and completion of the consolidation of the category referred to in art. 42 para. (1) a) upon written request of the user the complete documentation provided for in art. 48, the network operator activates the electricity facilities of the user for the testing period, as specified in the connection agreement and the provisions of par. (5), (6) and (7) or if the work consolidation of the category referred to in art. 42 para. (1) b) have been achieved the technical conditions that are ensured for the evacuation / approved power consumption.

(2) Activating the test period is done by the network operator, in accordance with regulations.

(3) completion of the activation phase for testing of the utilization facility is obligatory, in accordance with the technical standards approved by the competent authority, samples are required at the place of use and / or production. In this case, the step of activation during the testing period is provided in the connection agreement.

(4) If the activation step of the facility for testing is not provided by the connection agreement, the connection continues with the issuance of the certificate by the network operator as provided in Section 8 a, ending with a final power-plant use pursuant to section 9th.

(5) If the network operator finds that the demand for facility use for the period of testing was submitted prior to performing work consolidation of the category referred to in art. 42 para. (1) b) stated in the technical connection approval, the network operator has the obligation to restore the operating modes calculations, taking into account:

a) places of use and / or production activated at that moment;

b) places of use and / or production under power-up phase, which was submitted to the network operator demand for power-up, accompanied by the documentation referred to in art. 48.

(6) If, following the restoration calculations for the operating modes according to par. (5) that the place of use and / or production cannot be energized because there are no technical conditions for consumption / power evacuation approved, the network operator communicates the user's state of development work consolidation required and the time planned for release under voltage no later than 20 working days from the date of application for activation and the documents referred to in art. 48.

(7) In case that upon recalculating for the network operator under par. (5) that the place of use and / or production can be activated without completion of the works of consolidation, the network operator activates the test facility for use for the testing period.

(8) In accordance with Art. 43 para. (3) c) if the place of use and / or production falls within the power that was approved by the technical connection approval exhaust / intake without completion of the

work of consolidation, the network operator activates the utilization facility corresponding to this stage of development without restricting the conditions caused by the failure of reinforcement works specified in the technical connection approval to subsequent stages of development of the place of use and / or production.

Art. 47 was amended by section. 16, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 48

To activate for the period of testing, the user addresses to the network operator, accompanied by the following documents:

- a) file system for use referred to in Art. 54, less documentation proving the realization of evidence / trials / tests are voltage network operator;
- b) the technical data provided by the regulations in force;

Lit. b) the art. Section 48 has been amended. 17, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

c) report on the state of integration of energy monitoring systems capacity of the transmission system operator and / or operator of distribution;

d) the schedule of commissioning using facilities and receivers / generators;

e) contract for the supply of electricity concluded for a definite period, the period of the realization of samples commissioning using facilities and receivers / generators, with the technical addendum to the technical connection approval, except manufacturing sites that do not require consumption electricity network for internal services.

Lit. e) art. Section 48 has been amended. 17, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 49

The network operator is required to maintain the plants of the user activated for the time of the samples commissioning using facilities and generators / receivers of the user until the conditions of final activation, but no more than 24 months since date of first entry energized.

Art. 49 was amended by section. 18, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

Section 8

Issue / update of the connection certificate

ART. 50

(1) If a place of use and / or production that develops in stages, the network operator issues successively certificates of connection, corresponding to the stages of development contained in the technical connection approval applies to the place of use and / or production respectively to invalidate the connection issued earlier stage of development.

(2) In accordance to Art. 43 para. (3) c) if the place of use and / or production falls within the power that was approved without completion of the consolidation work by the technical connection approval, the network operator issues the corresponding connection certificate to this stage of development.

Art. 50 was amended by section. 19, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 51

(1) For a place of use, the network operator is obliged to issue and transmit to the user the connection certificate no later than 10 calendar days from receipt of commissioning of the connection facility, provided the depositing by the user or the legal agent to the network operator of the file of the utilization facility drawn up by its performer. The connection certificate corresponding to the connection facilities and use executed for the respective stage for the development of the place of use, according to the connection agreement.

(2) If the file of the usage facility is not filed until the reception of the commissioning of the connection facility, the period provided in par. (1) begins to run from the date of its filing.

(3) Issuance of the Certificate of connection is subject to completion of the consolidation work required for the consumption of the power approved for the development phase of the place of use wherefore it is issued the certificate of connection, according to the connection agreement.

(4) If the user has turned to the network operator by the electricity provider, the network operator sends a copy of the connection certificate within the term provided by par. (1).

(5) For temporary places of use there are not issued certificate of connection. The contract for the supply / distribution / transport concluded for the temporary places of use, fixed-term, has as a technical addendum, the technical connection approval.

ART. 52

(1) For a production place, the network operator is obliged to issue and transmit to the user the connection certificate no later than 10 calendar days from the submission by the user or legal Agent of the network operator, the file system usage prepared by its contractor, the minutes of receiving the commissioning of production capacities and the certificate of conformity, if it is required by the applicable technical rules; the certificate connection facilities and production capacity corresponds to the respective stage of development of that place of production, according to the connection agreement.

(2) Connection certificates issued after reception of commissioning of the connection facility, the completion of the consolidation work of the category referred to in art. 42 para. (1) a) and those in the category referred to in art. 42 para. (1) b) as a result of calculations for the operating modes according to Art. 47 para. (5) where not all work have been carried out for the consolidation provided by the technical connection approval.

(3) Under the circumstance of issuing the connection certificate prior to performing any work of consolidation set out in the technical connection approval, it is going to include conditions that may be

imposed for the operation of the power plant, including evacuated power limitation until the completion of the reinforcement provided in Article. 42 para. (1) b).

(4) In the occurrence of the need for restrictions in the operating category of conditions provided in par. (3) it should be reasoned and justified technically by the network operator that transmits the information to the user to that effect. Information must also contain data on the state and the planned deadline for completion of the work of consolidation.

(5) In order to verify the necessity of imposing a condition under par. (4) the user can initiate the recalculations for the operating conditions by a professional engineer, the network operator, in this case having the obligation to provide input on the network.

Art. 52 was amended by section. 20 [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

ART. 53

(1) Issuing a certificate of connection for a place of use and / or production by the network operator is done ex officio, without requiring a request to this effect from the user.

(2) Issuing and transmitting to the user the certificate of connection within the prescribed period, where appropriate, to art. 51 or art. 52 is an obligation of the network operator provided by the connection agreement.

ART. 54

(1) The use facility file is drawn up after the physical execution and comprises the following documents:

a) the declaration of the performer, confirming: compliance with the technical connection approval, the execution of the utilization facility based on technical designs verified under the law, in compliance with the technical regulations in force at the date of its execution and the fulfilment of the conditions for activation;

b) protocols confirming receipt upon completion, with corresponding results;

c) documents confirming checks / assessments / trials / test under the current rules.

(2) In addition to the documents provided by par. (1), the file of the system of use contains, as appropriate, the following documents:

a) single line diagram of the facility of use, to the level required to control by dispatcher, but at least at the level of the interface connection facility, connection station or overall pattern, indicating their protections and adjustments;

b) the diagram of connection to the network of use of the personal sources, approved by the network operator, if there are any sources.

(3) In case of a complex facility of use, the network operator has the right to seek technical expertise, in which case the technical documentation will include the related expert reports.

(4) Upon request motivated by the network operator, the user is required to order expertise in para. (3) and to bear its cost. If the expert report certifying that the facility of use was adequate or the expertise was additional to the required verifications provided by the existing rules, expert costs shall be borne by the network operator.

ART. 55

(1) The certificate of connection issued by the network operator for a place of use and / or production, confirming fulfilment of network connection and establishes technical requirements for network use after power-plant use. The connection certificate contains, where appropriate, the following:

a) identification of the place of use and / or production;

b) energy data of the generators;

c) approved power output and / or consumption;

d) places of production, installed capacity;

e) description of the solution of connection by specifying the connection point, demarcation point and the point of measurement;

f) monitoring and control requirements, including interface with computer systems monitoring, control and data acquisition (SCADA) and telecommunications;

g) data recorded requiring verification during operation;

h) the level of continuity in the functioning of the electricity network demarcation point;

i) the applicant's obligations related to participation in maintaining the safe operation of the RPS and RPS restoration after a total or partial failure thereof;

j) specific requirements and conditions for the provision of ancillary services to the transmission and system operators or distribution operators;

k) data protection and automation interface with the electrical network;

l) the technical characteristics of the measurement equipment, control, protection and automation of user facilities;

m) the structure and location of the measurement equipment;

n) information on the type of contract / contracts which the user is required to conclude for the final activation of the facility of use and maximum time the network operator is obliged to perform the final activation;

o) the period of validity of the connection;

p) other technical data deemed required by the network operator.

(2) Connection certificates are issued for the place of use and / or production and do not provide the name of the owner.

ART. 56

In case of damage or loss of the connection certificate by the user, upon request, the network operator is obliged to issue a duplicate within 7 working days from the date of filing. The request for a duplicate must be accompanied by a copy of their identity card or copy of registration certificate with the Trade Registry or other legal authorization of operation issued by the competent authorities and the deed or any other document certifying the right to use the building that constitutes the place of production or use.

ART. 57

(1) Issuance of the Certificate of connection to the network operator is free.

(2) Update of the connection and issuance of a duplicate certificate should be paid based on the fees approved by the competent authority.

ART. 58

Connection certificate constitutes an ADDENDUM to the contract for the transport / distribution / supply of electricity.

ART. 59

(1) The validity of the connection is equal to the life of the utilization facilities at the place of use and / or production.

(2) In case of modification by the user of the technical data and the site energy consumption and / or production under this Regulation without updating the issued connection certificate, the certificate of connection is not available.

ART. 60

In case of filing a request to update the certificate connection, the network operator takes, as appropriate, one of the following actions:

a) updates the certificate of connection, where changes to the workplace or consumer that first prompted, allow the continued use of the electricity network under the same techno-economic conditions for connection to the network without having to fulfil prior additional conditions;

b) issue a technical connection approval, if the user request involves the fulfilment of technical and economic conditions for connection to additional network; Certificates connection updated after the conditions of the technical connection approval.

ART. 61

(1) In case of technical changes in the user facilities requiring additional work or changes in existing power plants upstream of the point of demarcation for update of the connection certificate are required the following the steps provided for in art. 9 from the stage of establishing new connection solutions and the issuance of the technical connection approval to the network operator. The network operator is obliged to observe the time limits provided by this Regulation at each stage of connection.

(2) In terms of paragraph(1), where the new solution connection is established by a solution report, the network operator is obliged to issue and send the applicant the technical connection approval, within 30 calendar days from the date of filing for the update of the connection certificate accompanied by the complete documentation provided by art. 14 para. (2). To the technical connection approval is attached a letter indicating the stages to be completed in this situation and the estimated duration of each of them.

(3) In cases there are no changes on the electrical equipment downstream of the demarcation point for update of the connection certificate is not required the submission to the network operator of the file for the usage facility.

ART. 62

(1) The emergence of technical modifications and / or energy on the existing facilities of use without requiring additional work or changes to the electrical facilities upstream of the point of demarcation, the network operator shall notify the applicant, within 15 calendar days after filing the request for update of the connection certificate accompanied by the complete documentation provided by art. 14 para.

(2) conditions for update of the connection certificates, namely the need to make a new folder of the facility and in case of a place of production, the acceptance report of commissioning of production capacities and the certificate of conformity issued according to technical norms in force, if required.

(2) In terms of paragraph (1), the network operator is obliged to update and transmit the user's connection certificate no later than 10 calendar days after the submission of the utilization facility drawn up by the contractor, and, where appropriate, the acceptance report of commissioning the production capacity and a certificate attesting compliance with technical standards as a result of the successful performance of testing on groups / plants according to technical norms in force.

(3) the transmission to the applicant of the updated connection certificate is subject to the payment of the tariff for updating the certificate of connection.

ART. 63

In case of changing administrative elements under Art. 6 para. (3) a) the network operator updates the connection certificate within maximum 10 calendar days from the application date by the user.

SECTION 9

The final activation of the usage facilities

ART. 64

(1) The final activation of the electrical facilities of users is done by the network operator upon issuing the connection certificate and the conclusion by the user of the contract for the transmission, distribution and / or supply of electricity, in compliance with the rules in force.

(2) Notwithstanding the provisions of paragraph. (1) for temporary places of use the final commissioning of the electrical facilities of the users is done by the network operator upon submission by the user or their legal agent to the operator network, of the file of the use facility drawn up by the contractor and the conclusion by the user of the contract for supply of electricity.

(3) The term for activating the utilization facilities shall not exceed 10 calendar days from the conclusion of the contract for transmission, distribution and supply of electricity and it is provided by the connection agreement.

(4) For users household customers, the deadline for activating the facilities of utilization is maximum 10 days from the date of conclusion of the contract for supply of electricity.

(5) Final activation of electrical facilities of the users within the prescribed period, if applicable, para. (3) or par. (4) is the obligation of the network operator provided by the agreement of connection.

ART. 65

Users are required to ensure operation and maintenance of their facilities in accordance with the rules in force, with its own personnel trained and authorized as required by law or by certified operators by law.

HEAD. V

Final and Transitional Provisions

ART. 66

(1) Network operators organize the connection to the network based on their procedures under this Regulation so that it is conducted the operation without delays or bottlenecks in processing applications, with minimal shifts from applicants.

(2) The procedures laid down in para. (1) developed by the transmission and system operator and grantee distribution operators, which contain provisions related to users, including those that determine the cost of the works to consolidate the network upstream of the point of connection and / or conditions constitution, cessation and enforcement of financial guarantees provided in art. 31, endorsed by the competent authority.

(3) Network operators organize a system to inform applicants on the process of connection to electricity networks by publishing on its website and posted at the administrative buildings and users relations centres drawn from their own procedures, specifying how, when and to whom to turn users to obtain the technical connection approval, the list of users relation centres specifying working hours, contact details, including phone numbers, application forms, list of documents to be attached to the application, the charges list of certified designers and contractors, and other information on the connection.

(4) The distribution operators are obliged to organize regional users relations centres at reasonable distances for them. The grantee operators of distribution are obliged to organize regional users relations centres usually in every municipality located in the area covered by the concession contract, so that users won't have to walk further than 50 km to the territorial centre.

(5) Within 3 months after the entry into force of this Regulation, the transmission and system operator and distribution grantee operators supplement, amend and submit to the competent authority for approval the procedures laid down in para. (2).

ART. 67

(1) Upon demand, network operators make available to users for consultation the documentation used to substantiate the connection solution.

(2) The technical data provided in par. (1) has a confidential nature.

ART. 68

Failure by the network operators to meet the deadlines provided by this Regulation fit into the facts referred to in art. 93 para. (1) Section 11 of the [Electricity Act and Gas no. 123/2012](#), which is punishable under the [Electricity Law and Gas no. 123/2012](#)

ART. 69

Value percentage in art. 31 para. (2) is determined by the network operator depending on the needs of consolidation works set out in the technical connection approval. Maximum percentage is equal to 20% until 31.12.2014, and then will be reviewed annually, on a proposal from the network operators with cost developments justified by connecting new users.

ART. 70

(1) Network operators certificate issued by connecting users under this regulation with effect from 01.01.2014.

(2) Within 6 months from the date of entry into force of this Regulation the distribution grantee will require from the transmission and system operators the issuing of certificates of connections for existing plants owned by the grantee distribution operators corresponding capacities of existing facilities.

(3) The transmission and system operator will issue certificates of connections for existing plants owned by the grantee distribution operators within 6 months of the request referred to in para. (2).

(4) The grantee operators of distribution are required to submit the transmission system monthly, by the 10th of each month:

a) copies of any technical connection approval permits and certificates issued or updated connection in the preceding calendar month, for production sites or places consumption and production with a power outlet network approved for more than 5 MW;

b) a table with information on the technical connection approval permits and certificates of connection issued or updated in the preceding calendar month, for production sites or places of use and production with a power outlet approved for networking exceeding 5 MW;

c) a table with information on connection agreements concluded during the preceding calendar month for places of production or places of use and production, indicating for each connection agreement at least the following: the number and time of the agreement, the power approved for discharge date set for the power-user facilities, the technical connection approval number and date of issue attached contract.

(5) The transmission system operator is obliged to publish and update at least once a month the situation of connection technical approvals and certificates of attachment issued for job production or place of uses and production, regardless of the power approved for the discharge network, indicating the date of the last updated information and for each document, date of issue and the date of validity, name of the place of production, approved for discharge power, date and number of the connection agreement if required.

ART. 71

The process of updating the connection technical approvals issued before the entry into force of this Regulation, their content is correlated with art. 28.

ART. 72

If places of use and / or production whose utilization facilities were activated by the network operator before the entry into force of this Regulation, the occurrence of a change referred to in art. 5 paragraph. (2) or par. (3) the user addresses to the network operator whereto has connected the facilities, an update of the technical connection approval.

ART. 73

Technical connection approval permits issued before the entry into force of this Regulation shall be terminated in the following circumstances:

a) in cases specified in the notice;

b) issuing the certificate of connection under this Regulation to the places of use and / or production whose utilization facilities were not activated by the network operator before the entry into force of this Regulation;

c) issuing the certificate of connection due to updating the technical connection approval request in accordance with Art. 5 paragraph. (2) and (3) to the places of use and / or production whose utilization facilities were activated by the network operator before the entry into force of this Regulation.

ART. 74

Any pre-contractual misunderstandings that may arise between network owners and users during the process of connection to electricity networks that are not solved at the level of operators according to their own procedures, the competent authority shall settle according to regulations.

ART. 75

ADDENDUMS. 1-5 are part of this Regulation.

ADDENDUM 1

to the Regulation

Update (of a valid technical connection approval) - the action whereby the network operator correlates the content of the technical connection approval available with energy data or technical characteristic of the place of production or consumption, respectively administrative data identifying the user or place of production / use when they change to previous ones, which were considered upon issuance of approval;

upstream, downstream - meaning notions associated with transiting the facilities from the network operator to user facilities;

location approval - written reply from the network operator at the request of the applicant, issued in accordance with the regulations, stating views about the proposed location of the lens applicant on the conditions of coexistence lens with electricity networks operator;

technical connection approval - written opinion applies only to a particular location, which is issued by the network operator, upon request by a user, the possibilities and technical and economic conditions for connection to the electricity place of use and / or production respectively, to meet user requirements specified in the request;

branch - facility of low voltage connection;

capacity (transmission / distribution) of electricity networks - maximum load (A or kVA) under sizing and operating data, meeting the quality parameters of electricity cut-off points;

capacity new energy - energy capacity recorded in the accounting records of the network operator as a result of alterations to the conditions of coexistence set of rules or work for diversion of electrical equipment operator's existing network, which increases the capacity of the transmission / distribution network;

request connection - document requesting access to the network and the technical connection approval issue;

connection of certificates - single document issued by the network operator for place of use and / or production, certifying that the conditions for connection to the network, namely the realization of the connection facility and electrical facilities of the user, and which establish technical requirements for network use after power-final utilization facility;

The definition of 'certificate of connection' of ADDENDUM 1 to the Regulation was amended by section. 21, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

contract design and / or execution - contract between the network operator and executor appointed under the law, for the design and / or implementation of the connection facility;

connection agreement - the contract between the network operator and user, covering the connection of the facility user connection to the electricity network operator by making the connection works set out in the technical connection approval and power-final utilization facility;

contract release site and / or to create the conditions for coexistence - contract by which a network operator undertakes to divert, move, modify or reinforce its facilities existing on land that will not place an object of the claimant, and he shall undertake to pay the cost of the network operator for issuing work site or that the conditions for coexistence of power networks that objective;

Convention operation - act with legally established between the network operator and a user, specifying how to make the management of operational dispatching, operating conditions and maintenance mutual facilities, setting protections, execution of manoeuvres, interventions incident etc., within the framework set by the technical connection approval;

developer - natural or legal person having the capacity to finance the achievement of the public electricity network required to connect individual users, under a contract concluded with the operator to achieve network distribution concessionaire, in accordance with ADDENDUM no. 3 regulation, or develop an electricity network in a defined area whose property or use a hold for the supply of electricity to users in that area, based on the technical connection approval and the connection agreement ended after case, the concessionaire distribution system operator or transmission system operator, in accordance with ADDENDUM no. 4 of the Regulation;

The definition of "developer" of ADDENDUM 1 to the Regulation was amended by section. 22, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

performer - the natural or legal person obtaining from authorities empowered by law the right to execute works in electrical facilities;

solution report - technical documentation establishing and proposing solution for network connection of a user when it is unique and obvious, and containing a minimum of elements and data network and user justifying the proposed solution;

financial guarantee - money and / or financial instruments issued in favour of the network operator as beneficiary, intended to ensure user obligations; financial security is established in one of the following: a letter of guarantee, CEC approved to tab, bank term deposit or any other legal form accepted by the network operator;

generator (electric) - device, machine or equipment used to produce electrical energy to another form;

Measurement group (electricity) - assembly of the meter and its associated measuring transformers and all intermediate elements constituting electricity measurement circuits, including security features;

Connection facility - electrical facility completed between the connection point to the public electricity network demarcation point between the operator network facilities and user facilities. Connection facility includes electricity metering group, including in exceptional cases the measuring point is different from the point of demarcation.

Utilization facility - electrical facility of the user, downstream of the point / points of demarcation; with several points of demarcation shall be considered a single plant for use only if the downstream units for each point of demarcation are electrically connected with each user networks. Exceptionally, public lighting or other sources of distributed loads, the same type and the same user, connected to a low voltage circuit in the transformer or a distribution box, a single plant can be considered for use.

License - administrative act that grants the holder permission to carry out commercial exploitation of energy capacity in the electricity and heat produced from cogeneration or to provide services to participants in the electricity market, issued by the competent authority at the request of a person natural / legal Romanian or foreign;

place of use - premises or area where it is consumed by a single user facility, electricity supplied by one or more separate connection. A final customer can have more place of uses, where appropriate, in different areas or premises or in the same enclosure or area.

place of use temporarily - place of use that use electricity for a period of time, generally less than one year, approved by the competent authorities for the purpose of construction, repair or setting up goals and organizing or carrying out occasional activities ;

place of use and production - premises or area where they consume and produce electricity through a single user facility, electricity is absorbed and discharged into public network through one or more connection facilities;

Production place - inside or area where plants are located electricity generation of a user of the electricity network;

The definition of "place of production" of ADDENDUM 1 to the Regulation was amended by section. 23, [art. I of Order no. 63 of 14 July 2014](#) published in the OFFICIAL GAZZETE no. 537 of 18 July 2014.

works to consolidate the electricity network - the works on the facilities of the network operator required to ensure the technical conditions for disposal or additional power consumption approved for connecting users on qualitative parameters corresponding rules;

standards - standards, codes, rules, regulations, instructions, prescriptions energy, judgments and other laws and contracts or other official documents;

goal - whole plants, construction and related equipment, which is designed to produce, consume, transport or distribute electricity;

grantee distribution operator - distribution operator which operates distribution based on a public service concession contract regarding distribution of electricity in a given area;

Network operator - where applicable, the transmission and system operator or distribution operator;

Professional engineer - individual or legal entity authorized field proven in the field, according to the law;

demarcation point - place where the property is delimited user facilities of the network operator;

measuring point - the connection point of measuring transformers or equipment is connected and all facilities used to measure power and electricity traded;

connection point (mains) - Electricity network physical point at which a user is connected;

approved power - active power (apparent) maximum simultaneous user can absorb or drain through the mains connection facility for which the connection technical issues; be recorded in the technical connection approval and is taken into account when sizing the connection to that user;

installed power - active power (apparent) voltage indicated in the technical documentation of the factory building for a generator or receiver, which is stated on the rating plate or indicated by the manufacturer;

total installed capacity - the amount of all installed power generators / receivers for a production or consumption;

connection - connection to the plant medium and high voltage;

Connection - action carried out by a holder of an electricity network connection or branch to achieve a production or consumption of new or modifying or replacing a connection to a branch or place of existing production or consumption;

SCADA - system of monitoring, control and data acquisition for process or facility;

Applicant - natural or legal person, potential or actual user of the electricity network, requiring electrical connection to a place of production or consumption, ie updating the technical connection approval / connection certificate issued for the place of production or consumption;

additional power - more power to power last approved by the technical connection approval given for a place of production or use that was existing and envisaged sizing, checking the connection capacity of the plant;

solution study - the economic and technical documentation based on data and user requirements and characteristics of a network are established, analyse and propose solutions rational, technically possible and economically feasible for network connection of user facility;

issuance price / updating the technical connection approval - which is regulated tariff by an average expense network operator for issuing or updating a technical connection approval;

Connection fee - which is regulated tariff expense by an operator to achieve network connection works like a consumption and / or production of a user to the electricity network;

electrical network user - any natural or legal person whose facilities are connected or will be connected to a power system for the delivery of electricity in times of the transmission system or the distribution of electricity;

kV - kilovolt;

kVA - kilovolt-ampere;

MT- medium voltage;

MW - megawatts;

SEN - National Power System;

ADDENDUM 2

To the Regulation

SPECIFIC RULES FOR MAKING THE CONNECTIONS OF INDIVIDUAL HOUSES TO THE ELECTRICITY DISTRIBUTION NETWORK

1. Connecting each house is performed according to the solution set by the solution report and recorded in the technical connection approval issued by the grantee distribution operator.

2.1. Where there is a public distribution line of low voltage located at a distance of not more than 100 m from the limit of ownership of the land user and maximum power simultaneously absorbed sought in connection application is less than 30 kVA, the connection is performed in public electricity distribution network of the nearest low voltage through a branch dimensioned according to the technical norms in force, the appropriate power for the place of use. Any works to consolidate the network required for the takeover of the consumption approved for the new user is achieved by and at the operator's expense and distribution concessionaire.

2.2. As provided in paragraph 2.1 demarcation point is set at the output terminals of the group of measuring mounted to limit ownership or in terms of art. 22 para. (4) of the Regulation on the user's property, outside the house.

2.3. The provisions of section 2.2 are valid in a situation of temporary place of uses organization for building the house.

2.4. To achieve the connection, each user completes the connection agreement with the network operator and pays its connection fee.

2.5. In accordance with Art. 44 para. (4) of the Regulation, the connection tariff recalculated in accordance with Art. 44 para. (5) of the Regulation may not exceed the value of the connection tariff set out in the technical connection approval.

3.1. In case that a public electricity distribution network of low voltage is located at a distance greater than 100 m to limit land ownership user registration application for connection to an individual accommodation with a power requirement of less than 30 kVA, the grantee distribution operator shall communicate to the applicant by letter of response, information on steps taken until then to develop distribution networks for the electrification of the village or to expand distribution networks in the area, including the timetable for the works.

3.2. The grantee distribution operator is obliged to transmit to the applicant the information letter referred to in 3.1 later than 20 calendar days from filing the connection request.

3.3. The information provided in section 3.1 is supplied to the first stage of the connection, according to Art. 10 of the Regulation, and / or by having the location.

3.4. As provided in paragraph 3.1, after completion of the development of distribution networks that allows the requested connection, the grantee distribution operator solves the connection application provided in the Regulation, with the specifications of points 1, 2.1 and 2.5.

4.1. Development of electricity distribution networks for electrification of settlements or to expand distribution networks are financed by the grantee operator of distribution and local or central government authorities in accordance with Art. 51 of the Electricity Act and Gas no. 123/2012.

4.2. Users who are connected to networks made as provided in Section 4.1 do not pay cash compensation, the local authority having the quality of first user in the meaning of Art. 22 para. (7) of the Regulation.

ADDENDUM 3 To the Regulation

SPECIFIC RULES FOR THE CONNECTION TO THE ELECTRICITY DISTRIBUTION NETWORK OF APARTAMENT BUILDINGS AND / OR INDIVIDUAL APARTMENTS

1. The developer addressed to the distribution concessionaire operator the request to develop the public electricity network required to connect individual users, presenting data on the maximum power absorbed simultaneously, individually and overall. Documentation attached to the application contains the documents referred to in art. 14 para. (1) of the Regulation.

2.1. Within maximum 45 calendar days from the date of application and the documentation provided for in paragraph 1, the distribution grantee operator is obliged to offer the developer a contract for the networking public electricity required to connect individual users so that future household customers from whole to benefit in accordance with the legal provisions in force, the universal service quality levels provided in the standard of performance for public distribution service.

2.2. Electricity network in paragraph 2.1 includes network of low voltage distribution inside the assembly, to the place of facility of individual meters, for a whole apartment blocks, until property boundaries of the housing assembly, where a consisting of individual residential housing.

2.3. If a set of blocks of flats, measuring individual groups is positioned centrally on the ground or on landing.

3. Notwithstanding the provisions of paragraph 2.1, where driveways within the public domain constitute assembly, electrical distribution networks within the assembly is done in compliance with [art. 51 of the Electricity Act and Gas no. 123/2012](#).

4.1. The contract for making public electricity network required to connect individual users, concluded between the developer and grantee distribution operator, contains the following:

a) financing conditions by the developer incurred by the distribution concessionaire operator to achieve the public electricity network required to connect individual users;
b) rules for implementing the dealer distribution network operator under letter a);
c) the refund by distribution concession operator in terms of economic efficiency in accordance with the legal provisions of the development costs of the network referred to in subparagraph a) paid by the developer.

4.2. To conclude the contract referred to in paragraph 4.1, the developer must submit to carrier distribution concessionaire, copy, building permit valid for the whole apartment blocks and / or individual housing.

4.3. [For the completion of the design and / or implementation of network public electricity required to connect individual users overall distribution operator concessionaire conclude a public contract for execution of works with an economic operator certified by the competent authority, in compliance with tendering procedures a public procurement contract.](#)

Section. 4.3. ADDENDUM 3 of the Regulation was introduced by pt. 24, [art. I of Order no. 63 of 14 July 2014](#) published in the Official Gazette no. 537 of 18 July 2014.

4.4. [Notwithstanding the provisions of paragraph 4.3, the works contract for the design and / or implementation of network public electricity required to connect individual users overall may be terminated by the grantee distribution operator and with a particular architect and / or builder certified, especially the developer while the developer requested in writing, explicit, this grantee distribution operator.](#)

Section. 4.4. ADDENDUM 3 of the Regulation was introduced by pt. 24, [art. I of Order no. 63 of 14 July 2014](#) published in the Official Gazette no. 537 of 18 July 2014.

4.5. In the situation mentioned in section 4.4, the grantee distribution operator recalculate the cost of developing the network of public interest, linked to the outcome of negotiations between the developer and the designer and / or manufacturer that has chosen that, within 3 working days of the request by the developer. The value is recalculated consider signing the contract referred to in Section 4.1 or if it was done previously mentioned in an addendum to the contract.

Section. 4.5. ADDENDUM 3 of the Regulation was introduced by pt. 24, [art. I of Order no. 63 of 14 July 2014](#) published in the Official Gazette no. 537 of 18 July 2014.

5. public electricity network required to connect individual users can be achieved in stages, correlated with the stages of completion of houses under contract as provided in Section 4.1.

6.1. The grantee distribution operator repay the developer a share of the value of expenditure finance the realization of network public interest required to connect individual users overall, performed under the contract referred to in Section 4.1, only after the number of applications connecting individual registered with the grantee distribution operator, the future of the whole household customers, users, at least 80% of the total housing assembly, which was carried to power network.

6.2. The amount to be refunded under the provisions of section 6.1 shall be determined by the grantee distribution operator based on the analysis of economic efficiency.

Section. 6.2. ADDENDUM 3 to the Regulation was amended by section. 25, [art. I of Order no. 63 of 14 July 2014](#) published in the Official Gazette no. 537 of 18 July 2014.

7. After performing distribution network grantee distribution operator under the contract referred to in 4.1, connecting individual homes is done by concessionaire distribution system operator with following the steps set out in the Regulations, down in ADDENDUM. 2 to the Regulation.

8. To link the dwelling, the individual user only pays the connection fee concession operator distribution without the developer assembly or any other user in overall charge longer to pay any compensation.

9.1. It is prohibited to supply electricity to final customers of individual households using electrical facilities made for overall site organization connecting building blocks required and / or housing.

9.2. The grantee distribution operator is obliged to verify compliance with the provisions of paragraph 9.1 and, if it finds violation and proceed to disconnect the connection facility of site organization with immediately inform the competent authority.

9.3. The developer is obliged to allow the grantee distribution operator checks referred to in paragraph 9.2.

ADDENDUM 4
To the Regulation

SPECIFIC RULES FOR INDUSTRIAL AREAS CONNECTION,
COMMON SERVICES OR COMMERCIAL TO THE DISTRIBUTION ELECTRICITY NETWORK

1.1. The network operator issues a technical connection approval to the area developer for its total power required and depending on which is dimensioned connection facility area.

1.2. The point of demarcation is determined in accordance with Art. 22 of the Regulation and with the proviso that demarcation point voltage equal to the voltage of the connection point. Exceptions should be justified or sheet solution study.

2.1. The facility is performed by connecting your network connection under the contract concluded with the developer area and the connection tariff paid by it correlated with demarcation point set out in the technical connection approval.

2.2. The developer is responsible for the area facilities downstream of the demarcation point. It becomes the owner of a distribution network of incumbent public interest and as such, all obligations under this Regulation and the rules on access to the network, network operation and maintenance. The network cannot be alienated only on condition of takeover of the obligation to provide distribution service by the future owner.

2.3. In terms of paragraph 2.2, where the distribution network in the area is a closed distribution system, adequate legal provisions are applicable.

ADDENDUM 5
the Regulation

SPECIFIC RULES ON PRODUCTION PLACES CONNECTION
TO ELECTRICITY NETWORKS WITH A VOLTAGE EXCEEDING 110 KV

1. The connection solution for a production place is determined by a solution study.

2.1. If the solution connection from the study of solution is common to at least two different sites and it requires getting electricity voltage 110 kV or higher by making a transformer stations, point of demarcation is established downstream bar in the lower voltage substation.

2.2. As provided in paragraph 2.1 transformer station, which is part of the common solution for connecting several different sites should be designed to evacuate the total power resulting from summing powers evacuated approved for each place of production. The cost of carrying connection facility shared powers are divided in proportion to the individual manufacturing sites approved evacuated.

2.3. The network operator issues a technical connection approval for each place of production to its approved output, according to the solution connection established through the study of solution.

2.4. To achieve the connection, after the end of the holders connection technical approvals of an agreement on the financing of the connection facility that establishes and mode of financing where one of the developers in default, each user concludes the connection agreement with the network operator and its connection fee paid accordingly.

3. Users group that has supported joint connection facility cost as stipulated in section 2.2 receives cash compensation from other users that are connected in any point of connection facility in accordance with Art. 22 para. (7) of the Regulation.

4.1. The provisions of section 2.1 are applicable to cases where connection requests were made before the entry into force of this Regulation, if not technical connection approval permits issued.

4.2. In cases where the entry into force of this Regulation, there is the technical connection approval available that provide that solution connecting a substation voltage levels greater than 110 kV, located downstream of the point / points of the boundary and station that serves at least two users, the owner substation will conclude with the transmission system a bailment having as object the substation, throughout its life, being mandatory for the bailer to keep it in running on one's costs.

4.3. In the event of substations with voltage levels greater than 110 kV is owned by the sole producer connected to recording a new request for connection of a place of production or consumption bar voltage bottom of said substations, owner substation will conclude with the transmission of a bailment system having as object the substation, throughout its life, with the bailer obligation to maintain it in working on one's costs.

4.4. After the contract set out in paragraph 4.3, the transmission system emits the technical connection approval for their new place of production or use in the network owned.

4.5. The transmission system will provide electricity transmission service for users connected to the bars of lower voltage of the electrical substation.
