Connection rule of the Central Electricity Transmission Network

One. General provision

1.1. This rule shall be a subject to connect the Central electricity transmission network (hereinafter refers "Electricity transmission network") with electricity equipment and facilities (hereinafter refers "Facility") in order to supply and obtain electricity by the individuals and the legal body.
1.2. Electricity transmission network shall not have a superior right to request any documents otherwise stated in this Rule or requirement without any reasons from the individuals and legal body, who apply for obtaining the technical conditions.

Two. Financial condition

2.1. The individuals and legal body shall pay for obtaining the technical condition and connection of the facility according to the service fee, set up by the body who approve the technical condition. The Service fee shall be published.
2.2. The individuals and legal body shall include the expenses for elimination of negative influence to the environment and recultivation in the project and design of connection.
2.3. The technical condition holder shall have the responsibility for any damages caused to the individuals and legal body because of incorrect or incomplete technical condition.

Three. Activities for issuing the technical condition

3.1. The technical condition shall be issued considering the connection ability of the electricity network and the technical possibility of the source by the Central electricity transmission network (hereinafter refers " technical condition holder ").
3.2. The new construction and the rehabilitation of the facilities shall have the technical condition issued.
3.3. The technical condition holder shall issue the technical condition to the entities and organizations, which are connected to the electricity transmission network and generate, distribute electricity.
3.4. The electricity distribution companies shall send the report on technical condition to Central electricity transmission network within December 15 of each year.
3.5. The individuals and the legal body shall prepare the following materials for getting the technical condition:
3.5.1. Application for technical condition;
3.5.2. Decision of administrative organization on rehabilitation, expanding and new construction of facility;
3.5.3. Clarification on the technical condition for connection to the electricity network;
3.5.4. Decision of the Governor on land ownership.

3.6. The commission issuing the technical condition shall be appointed by the decree of the General Director of Central electricity transmission network. The commission shall consist of 5 people.
3.7. The above mentioned commission shall decide the issuance of the technical condition within 14 days upon receive the application and clarification from the individuals and legal body.
3.8. The General Director shall approve the decision of the commission issuing the technical condition.
3.9. Depending on the scope of work the validity of the technical condition shall be upto three years.
3.10. In case the design has not been approved or the construction has not been started the request for extending the technical condition shall be put to the technical condition holder within two months of completion of the validity date of the technical condition.
3.11. The individuals and legal body shall have include the issues of the technical condition into the design work.
3.12. The individuals and legal body shall agree with the technical condition holder and other relevant organizations before starting with construction and installation work and have the expertise made by the authorized organization.
3.13. If the technical and technological renovation of the electricity network shall affect the issued technical condition the individuals and legal body shall inform the design organization it and make clarification on the technical condition in each case.

Four. The content of technical condition

4.1. The financial and technical condition shall include the following issues:
4.1.1. connection point, (power plant, sub-station, electricity transmission and distribution network) it's voltage, type of the network;
4.1.2. requirement for expanding of connection and distribution network (increase the cross section of the cable, increase the capacity of the transformer, installation of additional switchboard etc.);
4.1.3. maximum electricity load transmitted through the connection point;
4.1.4. short circuit current size, relay protection, automatization, communication, insulator, requirement for exceeded voltage protection;
4.1.5. regulation for reactive power;
4.1.6. requirement for electricity metering unit;
4.1.7. demand on electricity quality control and quality stabilization equipment;
4.1.8. recommendation on unified design of electrical equipment;
4.1.9. requirement for facilities (inlet protection, reserve feeder for automatic transfer of consumption, stand-by generator for emergency case etc.)
4.1.10. requirement for operation and safety of the facility;
4.1.11. list of consumers connected to the facility, their intended load, electricity consumption;
4.1.12. reduction of environmental pollution, take measures on recultivation and renovation.

Five. Activities for connection of the facilities to the electricity network

5.1. The facilities, which satisfy the financial and technical condition shall be connected to the electricity network.
5.2. The individuals and legal body shall have the following items completed and inform the technical condition holder on preparation for connection:
5.2.1.to have agree on ownership boundary;
5.2.2.to complete the work plan, design, scheme, protocol, testing and regulation acts (documents).
5.3. The technical condition holder shall have the individuals and legal body prepared for connection to new facility and implement through the connection plan.