

## RELIABILITY COMMITTEE

### PROTOCOL #KN-28 Reliability Committee IDGC of Urals, OAO

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**Session form** – in-presentia (videoconference).

**Session date:** September 24, 2014.

**Protocol date:** September 26, 2014.

**Session started at:** 10.15 (Moscow time).

**Session ended at:** 11.05 (Moscow time).

**Session location:** 4 building 1 Ulitsa Belovezhskaya, Moscow (Rosseti building)

#### **Committee members that took part in the session:**

F.G. Shaydullin, M.E. Kharitonov, S.E. Kaduysky, A.V. Plachkov, D.D. Belousov, V.Y. Ovchinnikov, A.Y. Matyushin.

Number of the Committee members that participated in the session is 7 out of 7. Quorum for decision-taking on all agenda issues reached.

#### **Representatives from IDGC of Urals that visited the session:**

S.V. Voroshilov, Head of Production Control and Labor Protection Department at IDGC of Urals, OAO.

#### **Committee Secretary:**

D.V. Tikhanov.

#### **Agenda:**

1. Review of a report on the results of implementation and arrangement of the automated control system dealing with incidents and indicative reliability indicators as of 6M 2014 and analysis of fullness and correctness of the parameters.

**Issue #1: Review of a report on the results of implementation and arrangement of the automated control system dealing with incidents and indicative reliability indicators as of 6M 2014 and analysis of fullness and correctness of the parameters.**

**REPORT BY:** S.V. Voroshilov, Head of Production Control and Labor Protection Department at IDGC of Urals, OAO.

The speaker reported key results of implementation and arrangement of the automated control system dealing with incidents and indicative reliability indicators as of 6M 2014. The speaker was asked qualifying questions and commented on them.

There was a proposal to calculate Saidi/Saifi indicators as of 6M and 9M 2014 in Chelyabenergo and Permenergo (excluding Chelyabinsk and Perm Municipal Grids) and perform analysis of the reliability indicator calculation. Results should be reported on a Reliability Committee session until 31.10.2014.

The Committee members also decided to entrust senior managers to prepare proposals and comments to the methodology dealing with the calculation of indicative reliability indicators and tariffs as well as submit the proposals for the review of the Committee till November 20, 2014.

#### **RESOLUTION:**

1. To review and take into account a report on the results of implementation and arrangement of the automated control system dealing with incidents and indicative reliability indicators as of 6M 2014.

2. To calculate Saidi/Saifi indicators as of 6M 2014 in Chelyabenergo and Permenergo (excluding Chelyabinsk and Perm Municipal Grids).
3. To calculate Saidi/Saifi indicators as of 6M 2014 in all branches and in Chelyabenergo and Permenergo (excluding Chelyabinsk and Perm Municipal Grids).
4. To perform the analysis of the calculation of reliability indicators stipulated by items 2 and 3 hereof and submit it to the Committee for review till October 31, 2014.
5. To prepare proposals and comments to the methodology dealing with the calculation of indicative reliability indicators and tariffs as well as submit the proposals for the review of the Committee till November 20, 2014.

**VOTING RESULTS:**

“FOR” – 7 (Seven) votes: F.G. Shaydullin, M.E. Kharitonov, S.E. Kaduysky, A.V. Plachkov, D.D. Belousov, V.Y. Ovchinnikov, A.Y. Matyushin.

“AGAINST” - 0 (Zero) votes.

“ABSTAIN” - 0 (Zero) votes.

**The resolution was adopted unanimously.**

**Appendix #1:** A report on the results of implementation and arrangement of the automated control system dealing with incidents and indicative reliability indicators as of 6M 2014 and analysis of fullness and correctness of the parameters.

**Appendix #2:** Presentation.

**The Committee Chairperson**

**F.G. Shaydullin**

**The Committee Secretary**

**D.V. Tikhanov**

The Protocol was compiled on 26.09.2014.