

YAKHONT-S-PD-K

“Yakhont-S-PD-K” platform is a collective LI-2 and LI-3 solution for several operators of a data transmission network (optionally, also including their own telecommunication nodes) who do not have an opportunity to acquire independently a LI solution for their network.

The platform “Yakhont-S-PD-K” corresponds to:

in terms of LI-3 implementation:

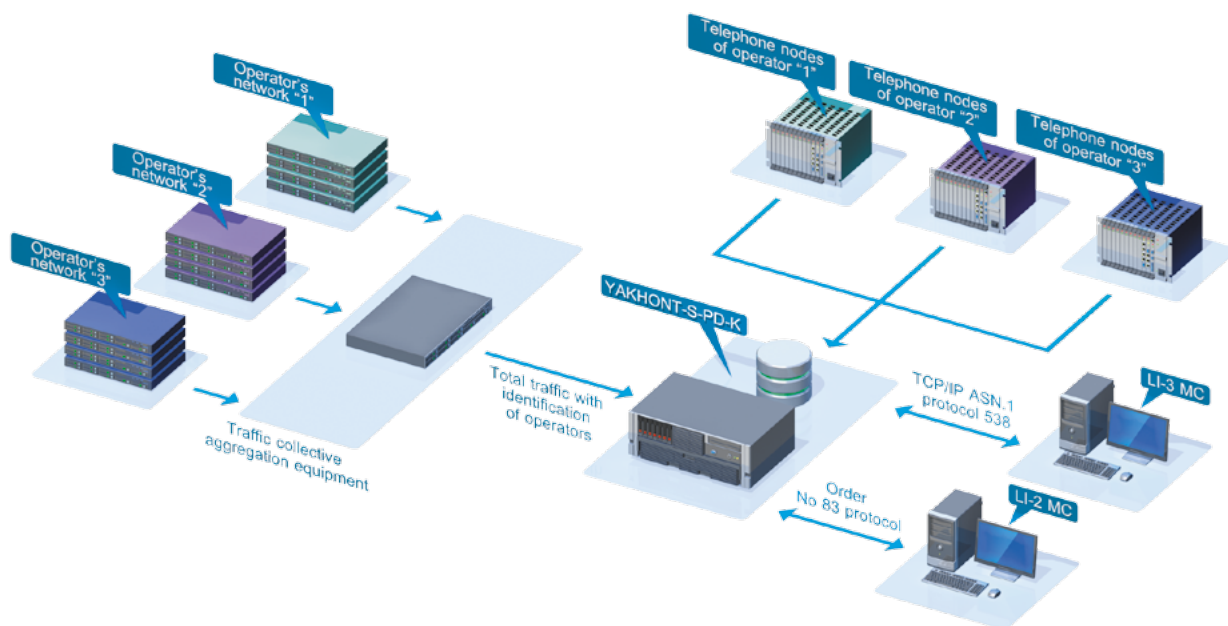
- Resolution No. 538 of the Government of the Russian Federation from August 27, 2005 "On approval of the Rules of Interaction of Communication Operators with Authorized Government Agencies conducting operative-investigative activities";
- Rules of application of information systems hardware and software, containing databases of telecom operator's subscribers and communication services, providing performance of the established actions" when carrying out operative-investigative activities" in terms of licenses;

in terms of LI-2 implementation:

- Order No. 83 of the Ministry of Telecom and Mass Communications of the Russian Federation from April 16, 2014 "On approval of regulations on the use of switching systems equipment, including software that provides performance of established actions when carrying out operative-investigative activities";
- "Requirements to telecommunication networks for carrying out operative-investigative activities", approved by the Order No. 73 of the Ministry of Telecom and Mass Communications of the Russian Federation from May 27, 2010;
- Order No. 47 of the State Committee on Communications of the Russian Federation of March 27, 1999, "Technical requirements to the SORM NDTC device", approved by the Ministry of Communications of the Russian Federation from November 01, 2003.

APPLICATION:

- collective realization of LI-2 and LI-3 functions by operators of data transmission network and telephone operators who do not have a financial opportunity to acquire SORM equipment independently;
- collective realization of LI-2 and LI-3 functions at the superior operator (uplink);
- creation of a platform of realization of "LI as service" for connected telecom operators, rent of LI services by an operator, and also platforms of an inter-operator exchange of an intra-regional traffic.



- an operator, connected to the collective solution, organizes subscriber's and authorization network traffic;
- then he submits information on subscribers, activated services, payments, reference information;
- if there are telephone nodes, the operator organizes submission of information on connections of subscribers in a telephone network.

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TECHNICAL CHARACTERISTICS:

- work on LI-2 with each operator as with a completely independent, separate probe device;
- access to the accumulated data on connections, subscribers, services and so forth within LI-3 with data separation and identification of a source operator from which data has come;
- possibility of granting access for connected territorial LI-3 MC only to data of telecom operators of interest.

ADVANTAGES OF THE SYSTEM:

- fundamental cost reduction on realization of LI by each operator, the solution is got collectively;
- simplicity of connection to the solution of a new provider at installation of the superior operator, not only with data transmission nodes but also with telephone communication nodes.

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