

# T-PBX — settlement system with clients connected via PBX

The T-PBX system is designed to automate settlements with the operator's clients connected via PBX.



## T-PBX includes:

- 01 Automated bills;
- 02 Templates for various pricing models and services;
- 03 New clients can be up and running in minutes;
- 04 Providing powerful audit and reconciliation tools.

**PBX clients** are companies connected to the operator's network through their own PBX.

Each client is allocated a continuous number range and additional individual numbers. PBX customers generally have a discounted rate for calls within their numbering capacity.

## Functionality:



### Clients and contracts:

- Managing contracts with clients;

- Maintaining client data;
- Maintaining customer pools;
- The ability to combine several PBX clients into holdings and use a reduced rate for calls within the holding;
- Support for settlements with customers, taking into account closed user groups (CUG).
- Closing billing periods and invoicing;
- Discounts and taxes calculation;
- Approval and fixing of invoices;
- Rollover of unused minutes to the next month;
- Formation of changes by periods, maintaining reports versions;



## Billing and rate management:

- Reception and processing of traffic data;
- Storing call detail data;
- Service tariffication;
- Use for billing groups of tariff plans both with a subscription fee for package minutes and with tariffs depending on the connection duration (volume of services);
- MNP (mobile number portability) functionality support;
- Handling erroneous situations, deviations recalculating;
- Storage of settlement data by periods;



## Tariff models and price lists:

- Maintaining various types of price lists, both for national and international traffic;
- Automated price list download;
- Applying different rates depending on the time period;
- Application of different billing units;
- Ability to create general and individual tariff plans;
- Providing discounts for changing volumes of services;
- Price list analysis.



### Payment accounting:

- Entering and recording payments received from the clients;
- Balance sheet for each client.



### Administrative functions:

- Task scheduling;
- Event monitoring;
- Cleaning, archiving, and restoring data.



### Automatic document generation.



### Data upload to external systems.

## Advantages:

01

Support for all tariff models and types of operator services;

02

Rapid introduction of new services due to the flexibility of setting up contract structures, services, and tariff models;

03

Handling large volumes of traffic;

04

Monitoring and managing tariffs and discounts;

05

Timely invoicing and reporting of revenue data in the financial system;

06

Detailed audit, dispute resolution, and dispute resolution;

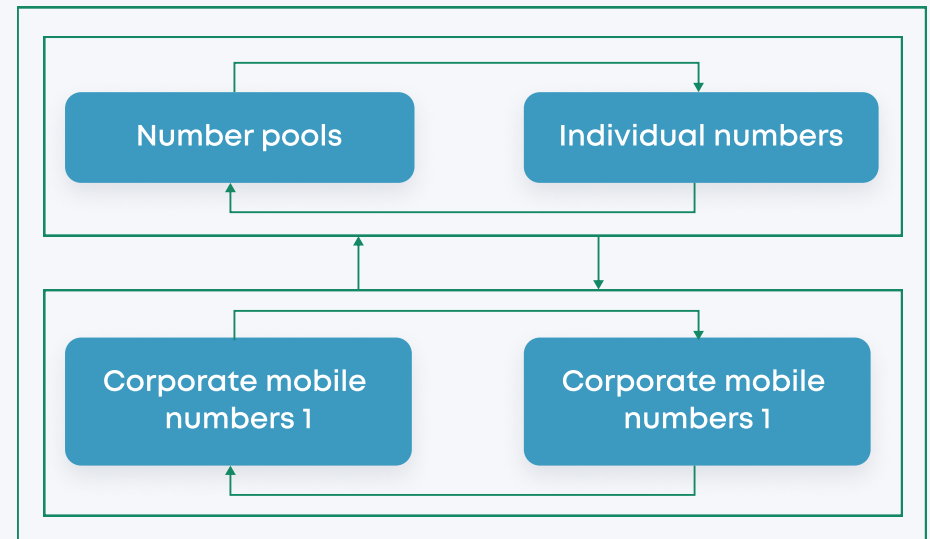
07

Flexible integration with all information platforms of the operator;

08

Operational analysis of traffic volumes and costs to take measures to reduce losses and increase profitability.

### Diagram of calls within the PBX client



## Our contacts

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