



Consultant

Moderator's Guide

Version: 1

Build date: May 28, 2024

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1. What's new?

This section describes changes as of April 25, 2024.

Table 1-1 Changes made in the last update

TOOL	PAGE	DESCRIPTION
Administration panel	Chat history	The number of disputes in a chat inspection is limited to one.
Administration panel	Chat history	Saving the state of collapsible elements has been added.
Administration panel	Chat history	Added the Has the customer's issue been resolved filter.
Administration panel	Chat history	System messages within the chat are now displayed for all employee roles.
Administration panel	Chat history	Changed the display of the long response label.
Administration panel	Reports → Chat history report	Added a list of bot tags to the chat information section. Renamed the Tags column to Operator tags .
Administration panel	Statistics → Chatbot	Users with the <i>Restricted moderator</i> role now have access to the chatbot statistics section.
Administration panel, Workspace	Chat history	A service message with information provided by an external bot has been added.
Widget	Widget	Changed post-survey mechanics: the customer can answer whether their issue has been resolved no more than once. Rating requests are sent after the chat is closed, not after pressing the “Mark resolved” button.
Widget	Widget	Added the ability to manage sound notifications.
Workspace	Customer consultations	Added a button to pin the chat.

2. Introduction

The **Consultant** system was created to support customers. Customers contact us for help with technical issues, service issues, errors, and to ask for additional information about their questions.

Consultant consists of three main parts:

1. The administration panel, which is a tool for managing the system. It stores employee data, the history of chats between operators and customers, statistics derived from these chats, the chatbot and the history of interactions with it, general information about sites connected to the system, reports on employee performance, etc.
2. A widget is a dialogue window with an online consultant that gets placed on websites. The functionality is also used in independent iOS and Android apps. Customers write their questions in the support widgets to get help from a consultant.
3. The operator workspace is the operator's tool for working – his or her office for consulting with customers. This is where the operator processes incoming requests from customers, tags (assigns topics) customer chats, leaves necessary comments, and also personalizes the work environment, customizing settings, creating and editing quick phrase templates, hotkeys, etc. The entire history of customer communications and their correspondence with operators is saved in a database and displayed in the administration panel.

Table 2-1 Addresses for accessing Consultant

Administration panel	<ul style="list-style-type: none">• https://office.suphelper.com – for access outside the Russian Federation.• https://office.suphelper.ru – for access within the Russian Federation.
Operator workspace	<ul style="list-style-type: none">• https://workspace.suphelper.com – for access outside the Russian Federation.• https://workspace.suphelper.ru – for access within the Russian Federation.
Support widget	On the system-integrated Consultant website.

The system supports the following languages:

- English
- Russian
- German
- French
- Spanish
- Portuguese
- Turkish
- Farsi
- Arabic
- Hindi
- Korean
- Japanese

3. Background

3.1. Widget

The customer contacts support via a widget on a website, in an app, through a Telegram bot, and through other channels. Depending on the method, the functionality available to the customer may differ.

Before reaching an operator, the customer receives service messages, interacts with a bot, and receives answers through it. If no suitable answer can be found, the customer is invited to reformulate the question, and a button to call the operator is displayed. If there is still no answer, the process of contacting an operator begins automatically.

The inquiry goes into a queue if there are online operators with the appropriate project, language, country of registration, and VIP customer service status.

If an operator with a suitable language is not found for the customer, the customer is prompted to choose from a list of alternative languages of the currently available operators. The selection process also accounts for the country of registration. After a language is chosen, an operator is selected. The selected language is only used for the current consultation. The customer cannot change the language while they are in the queue. If all operators with alternative service languages are busy, then after a partner-specific period the customer is shown system messages asking them to wait. After 59 minutes, if no new messages are received, the chat is closed.

The customer sees the status of the message: sending, sent, read. You can manage sound notifications, use emojis, and send files from your device or the clipboard.

After the chat is closed, the customer is asked to assess the consultation, indicate whether their issue was resolved, and give a rating from 1 to 5. The rating is considered only for the two parameters: if only one is completed, then the rating is not taken into account.

3.2. Operator shifts

An operator shift begins when the operator logs in to the system. A shift ends one hour after the operator logs out of the system. If the operator logs out, but the interval between logging out and logging back in is less than one hour, then the previous shift continues.

About one minute after closing the Workspace tab, the operator will go offline.

1.5 to 2 hours after the operator closes the Workspace tab or presses “Exit before shift ends”, the system will automatically close the shift. The system will automatically close the shift after one hour offline. Upon logging in, there will be no invitation to continue the shift. The end of the shift will be the date of the last activity, i.e. there won't be an extra hour. If an operator reenters the Workspace in 2 hours, he or she will start a new shift and the old one will close.

3.3. Allocating employee access

Roles, employee groups, and projects are mechanisms for allocating employees' access to various pages.

Access rights are allocated as follows:

- An **administrator** has full access, deals with settings for projects, languages, employees, employee groups, and the knowledge base, and gathers statistics. **A person with this role has access to all groups and all users, even if he or she is not a member of these groups. This is the only role that can create, edit, and delete groups.**
- A **manager** oversees moderators, inspects chats, and gathers statistics. **A person with this role has access only to the employees (and related content) with whom he or she shares group membership, according to the assigned role rights. A person with this role sees only the groups he or she is a member of.**
- A **moderator** oversees operators, inspects chats, and sees all customer interactions. **A person with this role has access only to the content of employees with whom he or she shares group membership, according to the assigned role rights. A person with this role sees only the groups he or she is a member of.**
- A **restricted moderator** oversees operators and inspects chats, but only for a restricted number of projects. **A person with this role has access only to the content of employees with whom he or she is part of the same project. The visibility of an employee with this role is limited to projects and related content. A restricted moderator does not have access to groups.**
- A **senior operator** oversees a team of operators with whom he or she shares group membership, participates in chat inspections, and gathers operator statistics. **A person with this role has access only to the content of employees with whom he or she shares group membership, according to the assigned role rights. A person with this role sees only the groups he or she is a member of.**
- An **operator** advises customers. **A person with this role has access only to the content of employees with whom he or she shares group membership, according to the assigned role rights. A person with this role sees only the groups he or she is a member of.**

Table 3-1 Access to pages depending on the employee's role

	ADMINISTRATOR	MANAGER	MODERATOR, RESTRICTED MODERATOR	SENIOR OPERATOR	OPERATOR
Statistics	✓	✓	✓	✓	✓
Statistics → Full stats	✓	✓	✓/✗	✗	✗
Statistics → Operators → Closed shifts	✓	✓	✓	✓	✓
Statistics → Operators → Operator time	✓	✓	✓	✓	✓
Statistics → Operators → Operator activity	✓	✓	✓	✓	✓
Statistics → Employees	✓	✓	✓	✗	✗

Table 3-1 Access to pages depending on the employee's role


	ADMINIS TRATOR	MANAGER	MODERATO R, RESTRICTE D MODERATO R	SENIOR OPERATOR	OPERATOR
Statistics → Chatbot	✓	✓	✓	✗	✗
Reports	✓	✓	✓	✗	✗
Reports → Chat history report	✓	✓	✓	✗	✗
Chat history	✓	✓	✓	✓	✓
Employees → List of employees	✓	✓	✓	✓	✗
Quick phrases	✓	✓	✓	✓	✓
Notifications	✓	✓	✓	✓	✓

4. Statistics

A menu section for visualizing the data for a period.

4.1. Full stats

A summary page for displaying key statistics.

By default, a summary of the past three days is displayed. The page contains filters  for filtering by project, language, country of registration, and time frame.

The top of the page contains basic statistics.

Table 4-1 Key statistics

NAME	DESCRIPTION	FORMULA
Offered chats	The number of chats in which the customer or bot called an operator.	$OC = \sum D_{op}$, where D_{op} is a dialogue in which a customer or bot called an operator.
Handled chats	The number of chats that were closed as Resolved or Answered .	$HC = \sum (D_{Res} + D_{Ans})$, where D_{Ans} — a chat with the Answered status. D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.
SL (Service Level)	% of requests processed within 300 seconds of being queued.	$SL = \frac{\sum (D_{ResFast} + D_{AnsFast})}{\sum (D_{Ans} + D_{Res} + D_{Mis})}$, where $D_{AnsFast}$ is a chat with the Answered status, which the first operator opened for the first time less than 301 seconds after its arrival.

Table 4-1 Key statistics

NAME	DESCRIPTION	FORMULA
		<p>$D_{ResFast}$ is a chat with the Resolved status which the first operator opened for the first time less than 301 seconds after its arrival.</p> <p>D_{Ans} —a chat with the Answered status.</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Mis} —a chat with the Missed status that has been assigned to at least one operator.</p>
AR (Abandonment Rate)	% of missed requests out of the total received.	$AR = \frac{\sum(D_{Ans} + D_{Res} + D_{Mis})}{\sum(D_{Mis})}$ <p>where</p> <p>D_{Ans} —a chat with the Answered status.</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Mis} —a chat with the Missed status that has been assigned to at least one operator.</p>

Table 4-1 Key statistics

NAME	DESCRIPTION	FORMULA
Missed from queue	% of requests missed from the queue.	$MisFQ = \frac{\sum(D_{MisNoOp})}{\sum(D_{Ans} + D_{Res} + D_{Mis})}$ <p>where</p> <p>$D_{MisNoOp}$ is a chat with the Missed status, where the customer or bot called an operator but no operator was added.</p> <p>D_{Ans} — a chat with the Answered status.</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Mis} — a chat with the Missed status, where the customer or bot called an operator.</p>
Missed by operator	% of requests missed by operators.	$MisOp = \frac{\sum(D_{Mis})}{\sum(D_{Ans} + D_{Res} + D_{Mis})}$ <p>where</p> <p>D_{Ans} — a chat with the Answered status.</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Mis} — a chat with the Missed status that has been assigned to at least one operator.</p>

Table 4-1 Key statistics

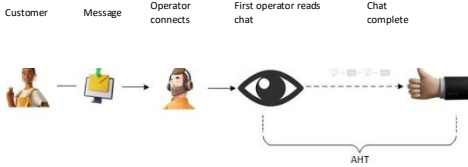
NAME	DESCRIPTION	FORMULA
Resolved contacts	<p>% of requests with the Resolved status.</p>	$ReCo = \frac{\sum(D_{Res})}{\sum(D_{Ans} + D_{Res})}$ <p>where</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Ans} — a chat with the Answered status.</p>
AHT (Average Handling Time)	<p>The average duration of processing a chat by support.</p> 	$HT = Date_2 - Date_1$ <p>, where</p> <p>$Date_1$ — the time when the first operator reads the chat for the first time.</p> <p>$Date_2$ — the time when the chat is closed.</p> $AHT = \frac{\sum(HT)}{\sum(D_{Ans} + D_{Res})}$ <p>where</p> <p>HT — the period of time during which the chat was in progress.</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Ans} — a chat with the Answered status.</p>
Response time	Average first response time.	$T_{Res} = Date_2 - Date_1$ <p>, where</p>

Table 4-1 Key statistics

NAME	DESCRIPTION	FORMULA
		<p>$Date_2$ — the time of the first operator's first message in the chat.</p> <p>$Date_1$ — the time of the first call to the operator by a bot or customer.</p> $RT = \frac{\sum(T_{Res})}{\sum(D_{Ans} + D_{Res})}$ <p>where</p> <p>T_{Res} — the time it took for the request to be queued and be read by the first operator.</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Ans} — a chat with the Answered status.</p>
Reaction time	<p>Average reaction time.</p>	<p>$T_R = Date_2 - Date_1$, where</p> <p>$Date_2$ — the time of the first message from any operator.</p> <p>$Date_1$ — the time when the first operator reads the chat for the first time.</p> $ReT = \frac{\sum(T_R)}{\sum(D_{Ans} + D_{Res})}$ <p>where</p>

Table 4-1 Key statistics


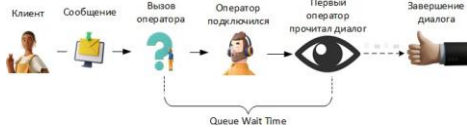
NAME	DESCRIPTION	FORMULA
		T_R —the time period between the first reading of the chat and the first response for chats with the Resolved and Answered status that were assigned to at least one operator. D_{Res} —a chat with the Resolved status that has been assigned to at least one operator. D_{Ans} —a chat with the Answered status.
Close-wait Time	<p>The average time until a chat closes.</p> 	$T_{Cw} = Date_2 - Date_1$, where $Date_2$ —the time when the operator presses the Mark as resolved button. $Date_1$ —the time of the last message from the customer or operator in the chat. $CwT = \frac{\sum(T_{Cw})}{\sum(D_{Res})}$, where T_{Cw} is the time period from the last message in the chat to the pressing of the Mark as resolved button. D_{Res} is a chat with the Resolved status that has been assigned to at least one operator.
Queue Wait Time	The average time a chat waits in a queue for an operator.	$T_{QW} = Date_2 - Date_1$, where

Table 4-1 Key statistics

NAME	DESCRIPTION	FORMULA
	 <p>The diagram illustrates the chat process flow: 1. Клиент (Client) sends a Сообщение (Message). 2. Вызов оператора (Operator call) occurs. 3. Оператор подключился (Operator connected). 4. Первый оператор прочитал диалог (First operator read the dialog). 5. Завершение диалога (Dialog completion). A bracket labeled 'Queue Wait Time' spans from the message being sent to the first operator reading the dialog.</p>	<p>$Date_2$ — the time when the first operator reads the chat for the first time.</p> <p>$Date_1$ — the time of the first request to select an operator.</p> $QWT = \frac{\sum(T_{QW})}{\sum(D_{Ans} + D_{Res})}$ <p>where</p> <p>T_{QW} — the time period between the request to select an operator and the first reading for chats in the Resolved or Answered status.</p> <p>D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.</p> <p>D_{Ans} — a chat with the Answered status.</p>

In the middle of the page, there is a graph of chat resolutions with the service levels, handled chats, and abandonment rates.

Table 4-2 How the indicators in the graph are calculated

NAME	DESCRIPTION	FORMULA
SL (Service Level)	The number of chats processed within 300 seconds of being queued.	$SL_{count} = \sum(D_{ResFast} + D_{AnsFast})$ <p>where</p> <p>$D_{AnsFast}$ is a chat with the Answered status which the first operator opened for the first time less than 301 seconds after its arrival.</p>

Table 4-2 How the indicators in the graph are calculated

NAME	DESCRIPTION	FORMULA
		$D_{ResFast}$ is a chat with the Resolved status which the first operator opened for the first time less than 301 seconds after its arrival.
Handled chats	The number of chats that were closed as Resolved or Answered whose processing took 300 seconds or more after being queued.	$HC_{count} = \sum (D_{ResSlow} + D_{AnsSlow})$ where $D_{AnsSlow}$ — a chat with the Answered status which the first operator opened for the first time more than 300 seconds after its arrival. $D_{ResSlow}$ — a chat with the Resolved status which the first operator opened for the first time more than 300 seconds after its arrival.
Abandonment rate	The number of missed requests where the customer or bot called an operator.	$AR_{count} = \sum (D_{Mis})$, where D_{Mis} a chat with the Missed status where the bot or customer called an operator.

Customer satisfaction statistics are displayed after the graph.

Table 4-3 CX metrics

NAME	DESCRIPTION	FORMULA
Number of customers	The number of customers who answered questions about the consultation quality.	$AoC = \sum D_{Rated}$, where

Table 4-3 CX metrics

NAME	DESCRIPTION	FORMULA
		D_{Rated} is a chat with the Resolved status which was rated by the customer.
RR (Response Rate)	% of customers who answered questions about the consultation quality.	$RR = \frac{\sum(D_{Rated})}{\sum(D_{Res})}$, where D_{Rated} is a chat with the Resolved status which was rated by the customer. D_{Res} is a chat with the Resolved status that has been assigned to at least one operator.
FCR (First Call Resolution)	% of customers who say their issue was fully resolved.	$FCR = \frac{\sum(D_{Resolved})}{\sum(D_{Rated})}$, where $D_{Resolved}$ is a chat with the Resolved status for which the customer indicated that his or her issue was resolved. D_{Rated} is a chat with the Resolved status where the customer answered whether his or her question was resolved.
CSAT (Customer Satisfaction Score)	% of customers satisfied with the consultation.	$CSAT = \frac{\sum(D_{Resolved})}{\sum(D_{Rated})}$, where $D_{Resolved}$ is a chat with the Resolved status for which the customer gave a rating of 4 or 5.

Table 4-3 CX metrics

NAME	DESCRIPTION	FORMULA
		D_{Rated} is a chat with the Resolved status for which the customer gave any rating.

At the bottom of the page, there are charts with customer support ratings. Applies to the chat as a whole, and not to a specific operator. The answers to the question are displayed on the left.

“Did we resolve your issue?” (First Call Resolution). On the right, a bar chart with ratings from one to five is displayed, with the number of ratings in each category and a visualization of the Customer Satisfaction Score.

4.3. Operators

A menu item containing pages with operator statistics.

4.3.1. Closed shifts

A page for displaying the main statistics about closed operator shifts. The page has filters


 for filtering by time, group, and operator.

Table 4-5 Columns of the “Closed shifts” page

NAME	DESCRIPTION	FORMULA
Operator	Operator username and nickname.	
Shifts	List of shifts for the operator for the period	
Online time	The time during which the operator was in the “Online” status.	
Paused time	The time during which the operator was in the “Paused” status.	
Processed (Resolved + Answered)	The number of chats that were closed as Resolved or Answered .	$HC = \sum (D_{Res} + D_{Ans})$, where D_{Ans} is a chat with the Answered status.

Table 4-5 Columns of the “Closed shifts” page

NAME	DESCRIPTION	FORMULA
		D_{Res} is a chat with the Resolved status that has been assigned to at least one operator.
Resolved	The number of chats that the operator manually closed. Applies even if the operator has not sent a single reply to the customer in the chat. Banned chats are also considered resolved.	
Ignored	The number of chats in which the operator viewed at least one message, but did not leave a single reply to the client, did not close it manually, and did not transfer the chat to another operator.	
Missed	The number of chats in which the operator did not view the messages, did not leave a single reply to the client, did not close the dialog manually, and did not transfer the chat to another operator.	
Transferred	The number of chats that an operator has transferred to another operator.	
No error	The number of chats for which the operator received a “No error” rating during an inspection.	
Recommendation	The number of chats for which the operator received a “Recommendation” rating during an inspection.	
Error	The number of chats for which the operator received an “Error” rating during an inspection.	
AHT	The average chat processing duration by support.	$HT = \frac{Date_2 - Date_1}{n}$, where $Date_1$ is the time when the first operator reads the chat for the first time.

Table 4-5 Columns of the “Closed shifts” page



NAME	DESCRIPTION	FORMULA
		<p>$Date_2$ is the time when the chat is closed.</p> $AHT = \frac{\sum (HT)}{\sum (D_{Ans} + D_{Res})}$, where HT — the period of time during which the chat was in progress. работе. D_{Res} — a chat with the Resolved status that has been assigned to at least one operator. D_{Ans} — a chat with the Answered status.
Reaction time	<p>Average reaction time.</p> 	$T_R = Date_2 - Date_1$, where $Date_2$ is the time of the first message from any operator. $Date_1$ is the time when the first operator reads the chat for the first time. $ReT = \frac{\sum (T_R)}{\sum (D_{Ans} + D_{Res})}$, where T_R is the time period between the first reading of the chat and the first response for chats with the Resolved and Answered status that were assigned to at least one operator. D_{Res} is a chat with the Resolved status that has been assigned to at least one operator.

Table 4-5 Columns of the “Closed shifts” page

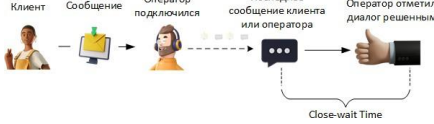
NAME	DESCRIPTION	FORMULA
		D_{Ans} is a chat with the Answered status.
Close-wait Time	<p>The average time until a chat closes.</p> 	$T_{Cw} = \frac{Date_2 - Date_1}{D_{Res}}$, where $Date_2$ — the time when the operator presses the button Mark as resolved . $Date_1$ — the time of the last message from the customer or operator in the chat. $CwT = \frac{\sum(T_{Cw})}{\sum(D_{Res})}$, where T_{Cw} — is the time period from the last message in the chat to the pressing of the Mark as resolved button. D_{Res} — a chat with the Resolved status that has been assigned to at least one operator.
FCR	% of customers who say their issue was fully resolved.	$FCR = \frac{\sum(D_{Resolved})}{\sum(D_{Rated})}$, where $D_{Resolved}$ is a chat with the Resolved status for which the customer indicated that his or her issue was resolved. D_{Rated} is a chat with the Resolved status where the customer answered whether his or her question was resolved.

Table 4-5 Columns of the “Closed shifts” page

NAME	DESCRIPTION	FORMULA
CSAT	% of customers satisfied with the consultation.	$CSAT = \frac{\sum(D_{Resolved})}{\sum(D_{Rated})}$, where $D_{Resolved}$ is a chat with the Resolved status for which the customer gave a rating of 4 or 5. D_{Rated} is a chat with the Resolved status for which the customer gave any rating.

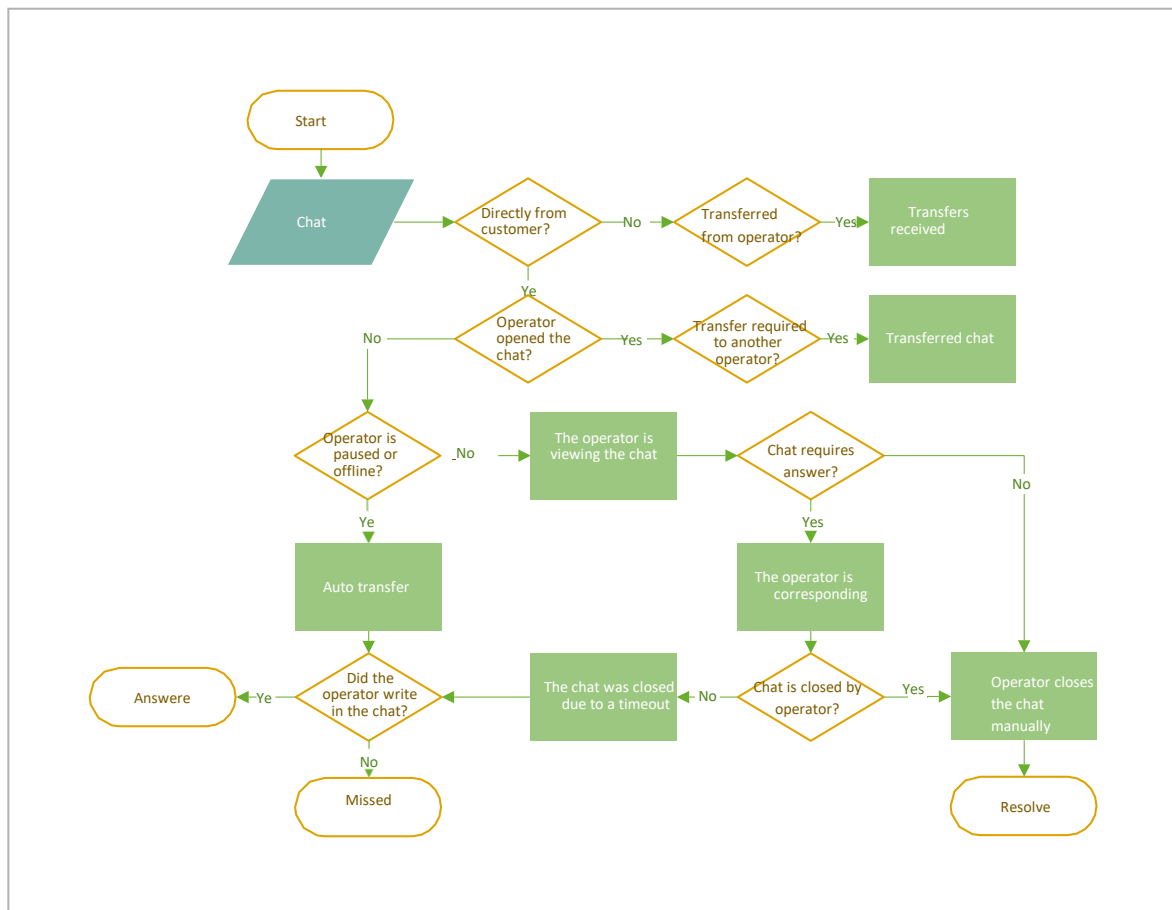


Figure 1 4-1 System for determining operator chat statistics

4.3.2. Operator time



A page with a table of statistics about the time that the operator has worked. The page has filters  for filtering by time interval, group, and operator.

Table 4-6 Columns of the “Operator time” page

NAME	DESCRIPTION
Operator	Operator name and username.
Shifts	<p>The number of shifts worked during the selected time period. The start date of the first and last shifts in the selection.</p> <div>  Note: For a detailed view of shifts, press the number that reflects the number of shifts. </div>
Worked	The number of hours worked.
Paused	The amount of time spent paused.
Offline	The amount of time spent offline.

4.3.3. Operator activity

A page for viewing statistics about the distribution of operators' working hours.

- Periods the operator spent online are shown in green.
- Periods the operator spent offline are shown in gray.
- Periods the operator spent paused from work are shown in yellow.


Filters  by date, project, language, device, group, and operators are available.


Table 4-7 Columns for operator activity statistics

NAME	DESCRIPTION
Operator	Operator's name (nickname) and username.
Status	Current status.
Chart	Visualization of the operator's statuses on a timeline.

4.4. Employees

Page for viewing statistics on employees with the **Administrator**, **Manager**, **Moderator**, **Restricted Moderator**, or **Senior Operator** roles. The page contains filters  for filtering by employee and time interval.

Table 4-8 Columns of the “Employees” page

NAME		DESCRIPTION
Employees		Employee's nickname and username.
Shifts		<p>Employee shifts by day (start and end of shift).</p> <div>  Note: The shifts of employees with the Operator role are displayed at Statistics → Operators → Closed shifts. </div>
Chats read		The number of chats that the employee opened.
Operators inspected		The number of chats rated by the employee.
Inspections conducted	Error	The number of chats with an Error rating.
	No error	The number of chats with a No error rating.
	Recommendation	The number of chats with a Recommendation rating.

4.5. Chatbot

A page for viewing the statistics of internal and external chatbots.

To select the bot you want to get statistics for, press the drop-down menu next to the header.


The page contains filters  for filtering by project, language, country of registration, and time frame. There are several statistics at the top of the page.

Table 4-9 Chatbot statistics

NAME	DESCRIPTION	FORMULA
Offered chats	The number of chats with the bot.	$OC = \sum D_{bot}$, where

Table 4-9 Chatbot statistics

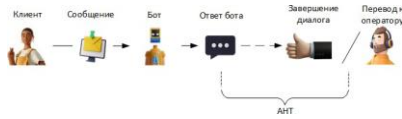
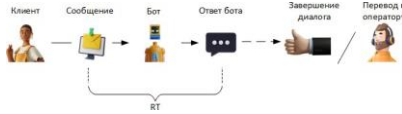
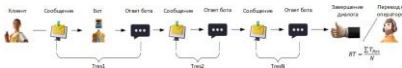
NAME	DESCRIPTION	FORMULA
		D_{bot} is a chat in which the client interacted with the bot.
Resolved by bot	% of requests resolved by the bot without an operator's participation.	$ResByBot = \left(\frac{\sum D_{BotOnly}}{\sum D_{BotAll}} \right) \cdot 100$ <p>where</p> $D_{BotOnly}$ is a chat involving a bot where an operator was not called. D_{BotAll} is any chat involving a bot.
AHT (Average Handling Time)	<p>The average time it takes for a bot to process a chat.</p> 	$HT = Date_2 - Date_1$, where $Date_1$ — the time of the bot's first message. $Date_2$ — the time when the chat is closed or transferred to the operator. $AHT = \frac{\sum HT}{\sum D_{BotAll}}$, where HT the period of time during which the chat was in progress with the bot. D_{BotAll} is any chat involving a bot.
Reaction time	The bot's average reaction time.	$T_R = Date_2 - Date_1$, where $Date_2$ is the time of the bot's first message.

Table 4-9 Chatbot statistics

NAME	DESCRIPTION	FORMULA
		<p>$Date_1$ is the time of the customer's first message.</p> $RT = \frac{\sum T_R}{\sum D_{BotAll}}$ <p>, where</p> <p>T_R is the time period between the customer's first message and the bot's first message.</p> <p>D_{BotAll} is any chat involving a bot.</p>
Response time	<p>The average time it took for the bot to respond.</p> 	<p>$T_{Res} = Date_2 - Date_1$, where</p> <p>$Date_2$ —the bot's response time.</p> <p>$Date_1$ —the time of the customer's message.</p> $RT = \frac{\sum T_{Res}}{N} \div \sum D_{BotAll}$ <p>, where</p> <p>T_{Res} is the time period between the customer's message and the bot's response.</p> <p>N is the number of pauses.</p> <p>D_{BotAll} is any chat involving a bot.</p>

There are two charts in the middle of the page: **Session criteria** and **Bot session status**.

Table 4-10 Session criteria

NAME	DESCRIPTION
Total	The number of chats with the bot.

Table 4-10 Session criteria

NAME	DESCRIPTION
Without operator	The number of chats where an operator did not need to be called.
With operator	The number of chats where the bot or client called an operator.

Table 4-11 Bot session status

NAME	DESCRIPTION
Total	The number of chats with the bot.
Answer received	The number of chats where the bot provided a list or a ready-made intention for all the customer's questions.
Partially answered	The number of chats where the bot provided a list or a ready-made intention for some but not all of the customer's questions.
No answer found	The number of chats where the bot failed to provide suitable intentions.

At the bottom of the page, there is a graph of the bot's performance over time as well as a chart of the **Top 10 tags**.

Table 4-12 Bot performance over time

NAME	DESCRIPTION
No answer found, without transfer to an operator	The number of chats where the bot did not provide a single answer to the customer's questions. An operator was not called.
No answer found, with transfer to an operator	The number of chats where the bot did not provide a single answer to the customer's questions. The customer or bot called an operator.
Partially answered, without transfer to an operator	The number of chats where the bot provided a list or a ready-made intention for some but not all of the customer's questions. An operator was not called.
Partially answered, with transfer to an operator	The number of chats where the bot provided a list or a ready-made intention for some but not all of the customer's questions. The customer or bot called an operator.
Answer received, without transfer to an operator	The number of chats where the bot provided a list or a ready-made intention for all the customer's questions. An operator was not called.

Table 4-12 Bot performance over time

NAME	DESCRIPTION
Answer received, with transfer to an operator	The number of chats where the bot provided a list or a ready-made intention for all the customer's questions. The customer called an operator.

Table 4-13 Top 10 tags

NAME	DESCRIPTION
Tag	Tag assigned by a bot.
Number	How many times the bot assigned the tag to chats during the selected period.
Share of the total number of tags	Usage of the tag as a percentage of the total number of tags.

5. Reports

Menu section for generating and downloading template reports. All types of reports, except for the chat history report, are available only to administrators. Until the report type is selected, the page displays the following text: *No data. You did not select a report type.* To start working with reports, you need to select a report type from the general list of available report types:

- Chat history report

After selecting the report type, a table appears with information on generated reports. It contains the columns described in the table below.

Table 5-1 Report columns

NAME	DESCRIPTION
Report name	Selection of available reports. The name of a chat history reports is hyperlinked. Pressing the link opens a side menu.
Report period	<ol style="list-style-type: none">1. Indicates the specified period for the report, formatted as mm.dd.yyyy- mm.dd.yyyy2. Is not displayed for employee reports.
Report date and time	<ol style="list-style-type: none">1. Is displayed only for chat history reports.2. Is the date when the request to generate the report was sent, in mm.dd.yyyy hh:mm format.
Creation date	<ol style="list-style-type: none">1. Displays the date when the report was generated, in mm.dd.yyyy format.2. Sorting is available.3. Is not displayed only for chat history reports.
Status	<p><i>Preparation</i></p> <ul style="list-style-type: none">• Indicates that the system has started generating the report. <p><i>Queued</i></p> <ul style="list-style-type: none">• Indicates that the report is in the build queue.• A “Cancel” button appears next to reports with this status. <p><i>In progress</i></p> <ul style="list-style-type: none">• Indicates that the system is in the process of building the report.• A “Cancel” button appears next to reports with this status.

Table 5-1 Report columns

NAME	DESCRIPTION
	<p><i>Paused</i></p> <ul style="list-style-type: none"> Is displayed only for chat history reports. Is displayed when an employee has pressed the “Pause” button. <p><i>Error</i></p> <ul style="list-style-type: none"> Indicates that an error occurred while building the report. A “Retry” button appears next to reports with this status. The button is not displayed for chat history reports. <p><i>Canceled</i></p> <ul style="list-style-type: none"> Indicates that the report was canceled by an employee. A “Retry” button appears next to reports with this status. The button is not displayed for chat history reports.
Comment	<ul style="list-style-type: none"> Is displayed only for chat history reports. Displays the comment added when generating the report. The maximum number of characters displayed is 50. If more than 50, then the comment needs to be displayed.

5.1. Report types

5.1.1. Chat history report

The content of the chat report is presented below.

Creation date: MM/DD/YYYY ([employee time zone]), [employee username]

Chat information:

Date and time when the chat was created: MM/DD/YYYY HH:MM ([time zone])

Customer: [customer number]

External customer id: [External customer id if logged in] Project: [name]

Lite version: [yes/no]

Chat ID: [chat uuid] Language: [name]

[(ISO code)]

Browser, OS: [browser version], [OS] Device: [device name]

Chat status: [status] Customer rating: [score]

Operator tags: [tag 1], [tag 2],... [n tag]

Bot tags: [tag 1], [tag 2],... [tag n]

Consultants:

Consultant [Operator nickname 1]

Consultant [Operator nickname 2]

Consultant [Operator nickname n]

Chat:

Bot: [text]

If the bot's response contained buttons, display them below the bot's message, in the following format:

Buttons: [Button 1], [Button 2], [Button n]

Customer [customer number]: [customer message]

If it contains a file, there will be a link to the file [operator nickname] :

[operator message]

If it contains a file, there will be a link to the file. An auto-greeting is displayed as a



Note:

Each message contains the time it was sent.

5.1.2. Shift reports in Reddy

This report can be delivered to a Reddy user if the **Shift reports** option in the profile of an employee with the **Operator** role is set to **Send**.

The content of the report is presented below.

Shift report Id: [shift id] - [current page number]/[total pages] Employee: [Name]

Time format: UTC 00:00

Period: [month/day/year (hour:minute:second)] - [month/day/year (hour:minute:second)] Online:

[hour.minutes.seconds]

Offline: [hours.minutes.seconds] Paused:

[hours.minutes.seconds]

Project: [Name]

Chats: [Number] Resolved:

[Number] Answered: [Number]

Skipped: [Number]

Ignored: [Number] Transferred: [Number]

Time indicators:

Average reaction time: [hours.minutes.seconds] Average response

time: [hours.minutes.seconds]

// Days are converted to hours. Blocks about chats and time indicators are not displayed if they have no values or if their values are 0

Example report

Shift report ID: 657ae4aaf103bf1f433a3fd1 - 1/1 Employee: username:

a.turing, nickname: Alan Turing Time format: UTC 00:00

Period: 12/14/2023 (11:19:06) - 12/14/2023 (11:20:26)

Online: 6h. 15m. 20s. Offline: 30m.

55s.

Paused: 5m. 2s.

Project: Save the World

Chats: 10

Resolved: 8

Missed: 1

Transferred: 1

Time indicators: Average reaction time: 5s.

Average response time: 10s.

6. Chat History

A page with basic information about customer requests for the purpose of monitoring and controlling the quality of operators' conversations. The page displays customer correspondence with the bot and support operators. The following chat options are possible:

- The customer chatted with the bot and didn't call an operator.
- The customer chatted with the bot and then called an operator.
- The customer did not chat with the bot, but instead immediately went to an operator.

The page provides the following:



- Search by chat and customer IDs, customer number, and message text. To search, type in the box at the top of the page and press *Enter*.
- Select the columns to display. To configure the columns, press  and use the checkboxes to select the required columns. By default, the *Chat date and time*, *Chat status*, *Customer rating*, *Operators*, *Operator tags*, and *Bot tags* columns are displayed. The *Reaction time*, *Average response time*, *Maximum response time*, and *Issue resolved* columns are also available.
- Filtering chats for display. To filter, press  and select the required options.


Table 6-1 Filters on the chat history page

NAME	DESCRIPTION	EXAMPLE VALUES
Time Interval	The date and time of the period for which data should be obtained.	12/11/2023 00:00 - 12/16/2023 23:59
Chat participants	Who the customer chatted with.	<ul style="list-style-type: none">• Bot• Operator
List of chatbots	Which bots participated in the chat.	AI_bot
Chatbot status	The result of the customer's interaction with the bot. The filter does not depend on the chat status or whether an operator is participating in the chat.	<ul style="list-style-type: none">• Answer received – the bot found an answer to all the customer's requests with options or a 100%-match with the original intention.• Partially answered – the bot was able to answer only some of the customer's questions. One or more questions were not answered.

Table 6-1 Filters on the chat history page

NAME	DESCRIPTION	EXAMPLE VALUES
		<ul style="list-style-type: none"> No answer found – the bot could not find an answer to any of the customer's questions.
Chat status	The current status of the chat.	<ul style="list-style-type: none"> Answered Processing Missed New Resolved
Message type	Whether the customer profile has the VIP label.	<ul style="list-style-type: none"> VIP Not VIP
Country of registration	The country set in the customer profile.	Angola
Project	The source of the chat.	Manhattan Project
Language	The language specified in the customer's application settings.	Russian
Device	The app or device the customer is using for contact.	App_iOS
Has the customer's issue been resolved	The result of the consultation quality survey.	<ul style="list-style-type: none"> Yes No No answer
Customer rating	The rating set by the customer after the chat ends.	<ul style="list-style-type: none"> 1 2 3 4 5 Not rated

Table 6-1 Filters on the chat history page

NAME	DESCRIPTION	EXAMPLE VALUES
Operator tags	Tags set by operators.	California
Bot tags	Tags assigned by a bot.	Advancebet
Inspection status	Whether there is a dispute or whether an employee needs to verify the chat rating.	<ul style="list-style-type: none"> • Under dispute • Rating inspection required
Inspection rating	The rating set by an employee as a result of the chat inspection.	<ul style="list-style-type: none"> • Error • Recommendation • No error • Not rated
Employee filters		
Group	All employees in a group.	Northwest Division -
Operator	List of operators participating in chats.	Alan Turing
Operator status	<p>The status of the chat after interaction with the operator.</p> <div>  Warning: The selection is available only when the Operator filter is filled in. </div>	<ul style="list-style-type: none"> • Answered • Ignored • Missed • Resolved • Transferred
Assessor	Employees involved in inspections.	Dmitri Mendeleev

6.1. Creating a chat history report

You can upload information about chats, including customer data, the actual chats between the customer and operator and bot, and file attachments from the chats.

To create a report:

1. Go to the **Chat history** page.
2. Use filters. To do this, press  and configure the required settings.



Warning:

To avoid poor export times, we recommend exporting no more than 50,000 chats at a time.

3. Press the **Reports** button.
The **Generate report** window opens.
4. If necessary, in the **Generate report** window:
 - a. Fill in the **Description** field to make it easier to identify the report in the general list.
The content of this field will be displayed on the **Reports** page when you select the **Chat history report** report type.
 - b. Select the **Include media files in the report** checkbox in order to include attachments uploaded by the operator and customer when the report is subsequently downloaded.
5. Press **Generate report**.



Note:

If several employees start generating reports at the same time, they will be generated on a first-come, first-served basis.

The report creation process will begin. You can see the progress in the line with the report that is running. The page is updated automatically every 30 seconds.

6. To view report building progress, cancel a requested report, or download a finished report:
 - a. Go to the **Reports** page.
 - b. Select the report type:



Note:

If the line with the report does not show **Download report**, the report is not fully built or an error occurred during the build process.

- c. Find the line with the report you want.
- d. To cancel building the report, press **Cancel**.
- e. To download the report, press **Download**.

**Tip:**

If you selected to create a report and media files, then each file will be downloaded separately.

**WARNING:**

Do not close the browser tab until the download is complete. Otherwise, the download will be interrupted.

The report and chat files (if the **Download with media files** option was selected) will be downloaded.


f. If the download is interrupted, press **Restart**.


6.2. List of chats


Customer No.	A permanent number assigned to the customer in the Suphelper system.
Chat status	<p>A chat can have one of five statuses:</p> <ul style="list-style-type: none"> • New: open + no reply from operator • Active: open + operator has replied • Resolved: closed + the operator pressed the button to mark the chat as resolved or the customer was banned • Answered: closed + chat timed out after reply was posted by operator • Missed: closed + no reply from operator, read or not read by the operator. <p>Chat status</p> <p>The chat status is determined at the conclusion of the chat and may not coincide with the status of individual operators in the chat.</p>
Reaction time	Time it takes the operator to post an initial reply to a customer query.
Average response time	Average time it takes operators to reply to the customer over the course of one chat.
Maximum response time	Longest interval between customer message and operator response during a chat.
Customer rating	The customer's rating of the service quality. Pressing “...” will display the customer's comment about the rating, if any.
The issue is resolved	The customer's answer to the question of whether support resolved his or her issue: Yes/No

Operators	Operators who participated in the chat. Hovering over “...” displays the operators' comments on the chat.
Tags	Tags assigned by the operators who worked on the chat.

6.3. Chats in full

Message text	The text of the customer's messages, the text of the operator's messages, the text of the bot's messages, the text of system messages, the long response label (if any).
Files	Files sent by the customer to the operator, files sent by the operator to the customer. JPG, JPEG, PNG, PDF, etc. files up to 100MB can be uploaded. The customer and operator can upload several files at a time (multi-attach is available), including by dragging and dropping, and displaying an image album. File multi-attach is not yet available in mobile apps.
Project	Project from which contact originated.
Chat ID	Number assigned to a chat in the system.
Date	Date and time chat was created – when the customer sent the first message in the chat.
Customer No.	A permanent number assigned to the customer in the Suphelper system. Added the ability to change the customer number to the customer's full name for certain partners.
Customer ID	If the customer is authorized, their account number on the site from which they are writing will be shown here. If the customer is not authorized, no number will be shown.
Customer status	If the customer is a VIP, this fact is displayed next to the ID.
Metadata	<p>Customer data:</p> <ul style="list-style-type: none"> The country of registration is the country that the customer specified as his or her country when registering on the site. It is displayed only if the customer came as a logged-in user. <div style="border: 1px solid #ccc; padding: 10px; margin: 10px 0;"> <p> Note:</p> <p>Currently, this is not yet implemented on all devices. If it is not implemented for a device or if the customer arrives as a non-logged-in user, a dash (“-”) will be sent in the country of registration field.</p> </div> <ul style="list-style-type: none"> Country based on IP address – the customer's country automatically determined based on the customer's IP address when contacting support. If the customer is not in their country of registration or if the customer is using a VPN, the country of registration will not be the same as the country based on their IP address.

	<ul style="list-style-type: none"> • Phone number – the phone number of a logged-in customer will be sent in this field from the customer's devices. If the customer has provided a phone number, it will be displayed in this field. If the customer has not provided one (because the client is not logged in or for some other reason), the field will display a dash. • Device information formatted as follows: OS icon, browser or app, browser or app version, Consultant name and version. <p>From left to right: Web, iOS app, Android app, Web mobile, Win client + EPOSes + self-service terminal, Telegram.</p> <div>  Note: <p>The customer can change this information on the website or in the application. This also changes the information in the administration panel, including in chats where the customer information was different.</p> </div>	
Language	The consultation language that the customer used when contacting support. It is assigned to the chat.	
Chat status	<p>A chat can have one of five statuses:</p> <ul style="list-style-type: none"> • New: open + no reply from operator • Active: open + operator has replied • Resolved: closed + the operator pressed the button to mark the chat as resolved or the customer was banned • Answered: closed + chat timed out after reply was posted by operator • Missed: closed + no reply from operator, read or not read by the operator. <p>The chat status is determined at the conclusion of the chat and may not coincide with the status of individual operators in the chat.</p>	
Bot tags	Tags assigned to the chat by a bot.	
Operator tags	Tags assigned to the chat by the operators who worked on it.	
Time indicators	Chat length	The duration of the chat from the time when the first operator first reads the chat to the moment the chat is closed
	First response time	The duration of the chat from the moment the customer is put in the queue until the first message from an operator.
	Average response time	<p>The average time it took for operators to respond during the chat.</p> <p>Formula:</p>

		$T_R = Date_2 - Date_1$ <p>, where</p> <p>$Date_2$ — the time of the previous message from the customer, bot, or operator.</p> <p>$Date_1$ — the time of the operator's next message.</p> $ART = \frac{\sum(T_R)}{Q}$ <p>, where</p> <p>T_R is the time period between messages from the customer or bot and messages from the operator.</p> <p>Q is the number of operators' messages in the chat.</p>
	Maximum response time	The value of the highest response time.
Operators	<p>This block displays the operators who participated in the chat and their inspection status.</p> <p>Operator details:</p> <ul style="list-style-type: none">• Operator nickname• Operator status for the chat <p><i>The chat status at the time when the operator finished working with the customer on the chat. This status will not always coincide with the final chat status, since this operator may have been followed by other operators who changed the chat status. Here we are talking about the chat status resulting from the operator's work with the chat.</i></p> <ul style="list-style-type: none">• Inspection status + Chat inspection functionality• The rating given to the operator by the assessors <p>The operator status for a chat is not the same as the chat status. Several operators may work on the same chat. Each of these will have their own outcome depending on their work in the chat. The chat could be missed by one operator, resolved by another, and answered by a third, depending on the specific actions taken by each operator in the chat.</p>	

	<ul style="list-style-type: none"> • <i>Resolved</i> - closed + operator has hidden chat or customer was banned. • <i>Answered</i> - closed + chat timed out after reply was posted by operator. • <i>Transferred</i> - manually transferred to another operator. • <i>Missed</i> (closed + no reply from operator + not read by operator). The operator did not read a single message from the customer in the chat, the operator did not leave a single message in the chat, and the chat was not manually transferred to another operator. • <i>Ignored</i> (closed + no reply from operator + operator read at least one message in the chat). The operator read at least one message from the customer in the chat, the operator did not leave a single message in the chat, and the chat was not manually transferred to another operator.
Attachments	You can view uploaded images in a notification. When viewing images, you can switch between them using the arrow keys on the keyboard. The maximum number of images in a message is 10.

The lifetime of any chat is one hour from the moment of the last message from the operator or customer. When a chat is assigned to an operator, the chat lifetime is extended by one hour, which prevents operators from receiving chats that may be closed before the operator responds to the customer.

A chat can be pinned to the top of the operator's chat list. Doing this will not affect the chat lifetime.

When you scroll a chat by more than the window height, a down arrow appears, which lets you return to the last message.

6.4. Inspections

A chat inspection is the process of assessing the work performed by operators as part of a chat. One or more operators may in turn participate in a chat.

An inspection is performed on the **Chat history** page. Several filters are available to search for chats that should be inspected.

Table 6-2 Useful filters when searching for chats to inspect

FILTER NAME	DESCRIPTION	EXAMPLES
Time Interval	Chat creation date. If a period is selected, the results will include all the chats created during said period.	12/04/2023 00:00 –12/07/2023 23:59
Chat status	The status of the chat or the result set by the operator.	Answered, In progress, Missed, New, Resolved
Project	Consultation platform.	myProject

Table 6-2 Useful filters when searching for chats to inspect

FILTER NAME	DESCRIPTION	EXAMPLES
Language	The website language or system language of the mobile device (iOS, Android) the customer used to make contact.	en
Device	The platform the chat came from.	Web, App_iOS, App_-Android, WebMobi, App_-Windows, Telegram
Customer rating	The customer's rating (1-5) of the service quality.	5
Tag	Tags that operators have added to the chat. If a chat has several tags, it will match the filter if one or more of them are specified.	Florida
Inspection status	The need to verify a rating or participate in a dispute.	<ul style="list-style-type: none"> • Under dispute – the chat has at least one inspection where there is an unresolved dispute. • Rating check required – at least one rating in the chat requires confirmation from a manager or administrator.
Inspection rating	<p>A rating of the consultation by a moderator, restricted moderator, manager, or administrator.</p> <p>The filter will match if at least one rating in the chat has the selected status.</p>	No error, Error, Recommendation, Not rated
Group	Employee groups.	Northwest Division -
Operator	An employee with the Operator role.	Roger Deakins
Operator status	The result of the operator's work in a chat.	<ul style="list-style-type: none"> • Resolved • Answered • Transferred


Table 6-2 Useful filters when searching for chats to inspect

FILTER NAME	DESCRIPTION	EXAMPLES
		<ul style="list-style-type: none"> • Missed • Ignored
Assessor	An employee who has the ability to check inspections (moderator and above).	John Brown

A chat becomes available for inspection only after it is closed and all participating operators have completed their work. Active chats in which the customer's query is still being answered are not available for inspection.

The work of each operator in the chat is individually assessed. There can only be two disputes in one inspection:

- A dispute between a moderator or restricted moderator and a manager or administrator.
- A dispute between an operator, senior operator, and assessor.


Note:

The assessor can be a moderator, restricted moderator, manager, or administrator, depending on whose rating will be final.

After the rating is assigned, the inspection (dispute) form is automatically closed and a notification is sent.

6.4.1. Operator

Sees only their own rating, not the ratings assigned by assessors to other operators. The operator does not see the names of assessors, only their role in the system. If the operator is not part of a group with a senior operator, they will see the inspection of their chat and will be able to open a dispute if they do not agree with the assigned rating. If an operator is part of a group with a senior operator, they will see the inspection of their chat, but only the senior operator will be able to open a dispute and participate in it if the senior operator does not agree with the rating assigned to the associated operator.


The operator may take part in one dispute with regard to an inspection:

- A dispute with the assessor (the assessor may be a moderator, restricted moderator, manager, or administrator, depending on whose rating will be final).


6.4.1.1. Opening a dispute

To open a dispute in the **Operator** role:

1. Use one of the following methods to search for rated chats:
 - Go to the **Notifications** page.
 - Find rated chats manually:

- Go to the **Chat history** page.
- Press .
- In the **Inspection rating** field, select **Error** and **Recommendation**.

Chats with corresponding ratings will be displayed.

2. Go to a chat that you don't agree with.
3. At the bottom of the panel on the right, find the **Inspection** section and under the rating, press **Show details**. A history of chat ratings changes will open.
4. Press **Open dispute**. A field for entering a comment will appear.
5. Enter a comment about the dispute.
6. Press **Start dispute**.
7. View updates in the dispute. To do this:
 - a. Go to the **Chat history** page.
 - b. Press .
 - c. Select *Under dispute* in the **Inspection status** field.
 - d. Go to the desired chat.
 - e. The menu on the right will show the inspection history.

6.4.2. Senior operator


Sees their own ratings as well as the ratings assigned to operators in their group. Opens disputes and takes part in them when not in agreement with the rating assigned to their operators by the assessors. The senior operator does not see the names of assessors, only their role in the system.


The senior operator may take part in one dispute with regard to an inspection:

- *Dispute with the assessor.* The assessor can be a moderator, restricted moderator, manager, or administrator, depending on whose rating will be final.

6.4.2.1. Opening a dispute

To open a dispute in the **Senior Operator** role:

1. Go to the **Chat history** page.
2. Find ratings that need to be inspected. To do this:
 - a. Press .
 - b. In the **Inspection rating** field, select **Error** and **Recommendation**.
Chats with corresponding ratings will be displayed.
3. Go to a chat that you don't agree with.
4. At the bottom of the panel on the right, find the **Inspection** section and under the rating, press **Show details**. A history of chat ratings changes will open.
5. Enter a comment about an existing dispute or press **Open dispute**. A field for entering a comment will appear.
6. Enter a comment about the dispute.
7. Press **Start dispute**.
8. View updates in the dispute. To do this:

- a. Go to the **Chat history** page.
- b. Press .
- c. Select *Under dispute* in the **Inspection status** field.
- d. Go to the desired chat.
- e. The menu on the right will show the inspection history.

6.4.3. Moderator, restricted moderator

Only sees the roles (without names) of the assessing managers and administrators.

If a moderator's rating has been checked by higher-level employees (administrator, manager), then this rating will not be available for editing by the moderator.


6.4.3.1. Enabling mandatory rating checks

When the **Inspect rating** setting is enabled, the moderator's ratings will not be displayed to the rated employees and included in the full stats until an administrator or manager verifies their rating.

Table 6-3 How the “Inspect rating” setting works


INSPECT RATING	THE RATING IS DISPLAYED TO THE RATED	THE RATING IS INCLUDED IN FULL STATS
On	✗	✗
On, rating verified	✓	✓
Off.	✓	✓

To enable mandatory checks of moderator ratings by higher-level employees:

1. Log in to the web interface of the administration panel as either a *Manager* or *Administrator*.
2. Go to the **List of employees** section.
3. Use filters or search to find an employee.
4. At the bottom of the left column, enable the  inspect rating option for the selected moderator.

6.4.3.2. Inspection

To inspect using the **Moderator** or **Restricted Moderator** role:


1. Go to the **Chat history** page.
2. Find ratings that need to be inspected. To do this:
 - a. Press .
 - b. In the **Inspection rating** field, select **Not rated**. *Chats without ratings will be displayed.*
3. Go to the chat you want to rate.

4. At the bottom of the panel on the right, find the **Inspection** section and under the rating, press **rate operator**. A window for selecting a rating will open.
5. Choose one of the available ratings:
 - **No error** – for chats that have no comments.
 - **Error** – for chats in which a mistake was made.
 - **Recommendation** – for chats where the operator did not make an error but has a lot to work on.
6. Provide a comment about the rating, if necessary. The rating will be sent.




Warning:

If a moderator's profile has the **Inspect rating** option enabled, their rating requires verification by a manager or administrator. The rating before the inspection will not be included in the operator's statistics, but will be included in the moderator's statistics.

7. To view updates in the chat history:
 - a. Go to the **Chat history** page.
 - b. Press .
 - c. Select the appropriate value in the **Inspection status** field.
 - d. Go to the chat.
 - e. The menu on the right will show the inspection history.

6.4.3.3. Participation in disputes

A moderator, restricted moderator, manager, and administrator can both open and resolve disputes. To participate in a dispute:

1. Go to the **Chat history** page.
2. Find ratings that need to be inspected. To do this:
 - a. Press .
 - b. In the **Inspection rating** field, select **Error** and **Recommendation**.
Chats with corresponding ratings will be displayed.
 - c. Select *Under dispute* in the **Inspection status** field. All chats with an open dispute will be displayed.
3. Go to a chat that you don't agree with or one that is disputed.
4. At the bottom of the panel on the right, find the **Inspection** section and under the rating, press **Show details**. A history of chat ratings changes will open.
5. To open a dispute:
 - a. Press **Open dispute**.
 - b. Enter a comment about the dispute.
 - c. Press **Start dispute**.
6. To resolve a dispute:
 - a. Review the details of the dispute.
 - b. Enter a comment about the dispute.
 - c. Press **Close dispute**.

6.4.4. Manager, administrator

Can see all the names of the inspection participants. They can check and change the rating given by any moderator, regardless of whether the **Inspect rating** option is enabled in their profile. They can change their rating.

Among all of them, only the rating given by the last manager or administrator will be included in the statistics.


The manager and administrator may participate in the following disputes as part of the inspection:

- *Dispute with a moderator or dispute with a restricted moderator* – if the moderator does not agree with the change in the rating.
- *Dispute with an operator or dispute with a senior operator* – if they do not agree with the operator's rating.

6.4.4.1. Inspection

The manager and administrator check the moderator's and restricted moderator's ratings. Above all, moderators whose profile has the **Inspect rating** option enabled should be checked, but the manager and administrator can check any rating, regardless of the state of that option.


To verify ratings in an inspection:

1. Go to the **Chat history** page.
2. Find ratings that need to be inspected. To do this:
 - a. Press .
 - b. In the **Inspection status** field, select **Rating inspection required**. *Chats whose rating needs to be checked will be displayed.*
3. Go to the chat whose rating you want to check.
4. At the bottom of the panel on the right, find the **Inspection** section and under the rating, press **Show details**. *A window with the history of ratings and disputes will open.*
5. Review the details of the rating.
6. If you agree with the rating:
 - a. Select **Confirm**.
 - b. Press **Send**.
7. If you are not satisfied with the rating:
 - a. Select **Reject**.
 - b. Add a comment about the rating.
 - c. Choose the more appropriate operator rating.
 - d. Press **Send**.

6.4.4.2. Participation in disputes

A moderator, restricted moderator, manager, and administrator can both open and resolve disputes. To participate in a dispute:

1. Go to the **Chat history** page.
2. Find ratings that need to be inspected. To do this:

- a. Press .
 - b. In the **Inspection rating** field, select **Error** and **Recommendation**.
Chats with corresponding ratings will be displayed.
 - c. Select *Under dispute* in the **Inspection status** field. All chats with an open dispute will be displayed.
3. Go to a chat that you don't agree with or one that is disputed.
4. At the bottom of the panel on the right, find the **Inspection** section and under the rating, press **Show details**. A history of chat ratings changes will open.
5. To open a dispute:
 - a. Press **Open dispute**.
 - b. Enter a comment about the dispute.
 - c. Press **Start dispute**.
6. To resolve a dispute:
 - a. Review the details of the dispute.
 - b. Enter a comment about the dispute.
 - c. Press **Close dispute**.

7. List of employees

A page where you can view a list of employees who are in the same group as the current one. It is a subsection of the **Employees** menu.

Table 7-1 Columns of the “Employees” page

NAME ИМЕНЕ	DESCRIPTION	EXAMPLE VALUES
Status	Employee workspace status.	<ul style="list-style-type: none">• Online – the employee has logged in to the workspace and is not on a break.• Offline – the employee has not logged in to the workspace. All employees working in the administration panel will have this status.• Paused – the employee has pressed “Start break”.
Employee	The name and username specified in the employee’s account.	Alan Turing a.turing
Role	Role of the employee in the system.	<ul style="list-style-type: none">• <i>Administrator</i>• <i>Manager</i>• <i>Moderator</i>• <i>Restricted moderator</i>• <i>Senior operator</i>• <i>Operator</i>
Status	Employee account status.	<ul style="list-style-type: none">• Empty – the account is active.• Blocked – the account is blocked.

Table 7-2 Filters on the “Employees” page

NAME HOBAHHE	DESCRIPTION	EXAMPLE VALUES
Group	A list of all groups in the system.	Northwest Division
Role	Role of the user in the system. Multiple values can be selected.	Administrator
Employee type	VIP customer service status.	<ul style="list-style-type: none"> • Serves VIPs • Does not serve VIPs • Serves everyone
Country of registration	The country of registration is set when the project is assigned to an employee. The operator will receive messages from users only from selected countries, if any are selected.	Argentina, Greenland, Bahamas
Project	The project the employee is working on. Only one value can be selected.	Project Mercury
Language	Working language of the employee. Multiple values can be selected. Employees who do not have a language set in one or more place will be included in the results.	en
Status	Employee activity status.	<ul style="list-style-type: none"> • Deletion in progress • Blocked • Active

8. Quick phrases

This page contains text templates for answers to frequently asked questions. In the administration panel, you can only view and edit quick phrases: they are created exclusively in the workspace. Access to quick phrases is allocated as follows:


- The operator can view and edit the quick phrases that he or she created.
- A senior operator, moderator, and manager can view and edit the quick phrases of operators they are in the same group as.
- A restricted moderator can view and edit the quick phrases of operators who they are on the same project as.
- An administrator can view and edit the quick phrases of all employees in the system.

8.1. Editing quick phrases

To view and edit quick phrases:

1. Go to the **Quick phrases** page.
2. Next to the page heading, in the drop-down menu, select the employee whose quick phrases you want to view.
A list of quick phrases in the employee's categories and projects will appear.
3. Press **Edit** under the description of the quick phrase.
4. Change the required settings.
5. Press **Save**.

9. Notifications

 Important note:
Section under development

Two tabs are available on the page: **Inbox** and **Sent**.

If there are unread incoming notifications, the name of the **Notifications** section displays a **counter with the number of unread incoming messages**.

9.1. Incoming notifications

The types of incoming notifications are described below.

Table 9-1 Incoming notification types

All	All system notifications and all notifications sent manually by administrators and managers.
Important	Notifications sent by administrators and managers via the notification editor.
Inspection	<p>System notifications about changes in the inspection status in chats that the employee participated in:</p> <ul style="list-style-type: none">• Notifications when the assessor assigns a rating to an operator.• Notifications about a changed rating.• Notifications about a rejected rating.

9.1.1. Managing incoming notifications

To manage notifications:

1. Go to the **Notifications** page.
2. Select notifications using the checkbox on the left side or press **Select all** at the top of the page.
3. To mark notifications as read, click **Mark as read** at the top of the page.
4. To delete notifications, press **Delete** at the top of the page.

9.1.2. Principles that guide who receives notifications

The principles used to determine which user roles receive notifications are presented below.

NOTIFICATION RECIPIENT	RATER					
	ADMINISTRATOR	MANAGER	Moderator who is being reviewed	Restricted Moderator who is being reviewed	Moderator who is not being reviewed	Restricted Moderator who is not being reviewed
Moderator who is being reviewed	No	No	No	No	No	No
Restricted moderator who is being reviewed	No	No	No	No	No	No
Moderator who is NOT being reviewed	No	No	No	No	No	No
Restricted moderator who is NOT being reviewed	No	No	No	No	No	No
Senior operator (whose operator participated) NOT in the same group as the rater	No	No	No	No	No	No
Senior operator (whose operator participated) in the same group as the rater	Yes	Yes	No	No	Yes	Yes

NOTIFICATION RECIPIENT	RATER					
	ADMINISTRATOR	MANAGER	Moderator who is being reviewed	Restricted Moderator who is being reviewed	Moderator who is not being reviewed	Restricted Moderator who is not being reviewed
Operator with a senior operator	Yes	Yes	No	No	Yes	Yes
Operator without a senior operator	Yes	Yes	No	No	Yes	Yes

NOTIFICATION RECIPIENT	PERSON WHO CHANGED THE RATING					
	ADMINISTRATOR	MANAGER	Moderator who is being reviewed	Restricted Moderator who is being reviewed	Moderator who is not being reviewed	Restricted Moderator who is not being reviewed
Moderator who is being reviewed	Yes	Yes	No	No	No	No
Restricted moderator who is being reviewed	Yes	Yes	No	No	No	No
Moderator who is NOT being reviewed	Yes	Yes	No	No	No	No
Restricted moderator who is NOT being reviewed	Yes	Yes	No	No	No	No
Senior operator (whose operator participated) NOT in the same group as the person who is changing the rating	No	No	No	No	No	No

NOTIFICATION RECIPIENT	PERSON WHO CHANGED THE RATING					MODERATOR WHO IS NOT BEING REVIEWED	RESTRICTED MODERATOR WHO IS NOT BEING REVIEWED
	ADMINISTRATOR	MANAGER	MODERATOR WHO IS BEING REVIEWED	RESTRICTED MODERATOR WHO IS BEING REVIEWED			
Senior operator (whose operator participated) in the same group as the person who is changing the rating	Yes	Yes	No	No		Yes	Yes
Operator with a senior operator	Yes	Yes	No	No		Yes	Yes
Operator without a senior operator	Yes	Yes	No	No		Yes	Yes

PERSON WHO REJECTS THE RATING		
NOTIFICATION RECIPIENT	ADMINISTRATOR	MANAGER
Moderator who is being reviewed	Yes	Yes
Restricted moderator who is being reviewed	Yes	Yes
Moderator who is NOT being reviewed	Yes	Yes
Restricted moderator who is NOT being reviewed	Yes	Yes
Senior operator (whose operator participated) NOT in the same group as the person who rejects the rating	No	No
Senior operator (whose operator participated) in the same group as the person who rejects the rating	No	No
Operator with a senior operator	No	No
Operator without a senior operator	No	No