



# Corporate Communications and Mobility Platform

 Messenger

 Audio calls

 Videoconferencing

 E-mail client

 Chatbots

 SmartApps

within the Corporate contour  
(On-Premises) or in a Secure Cloud

# About Us



More than 10 years of development

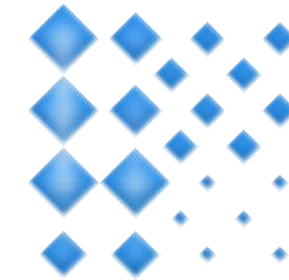


We cooperate with 13 companies from the TOP-20

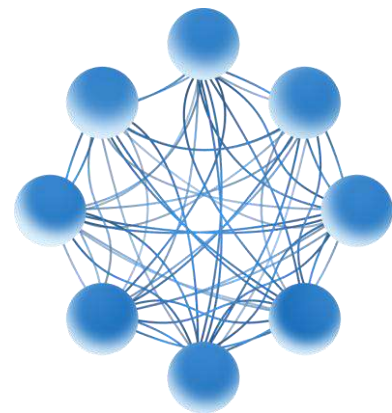


Our platform is Included in the Domestic Software Register

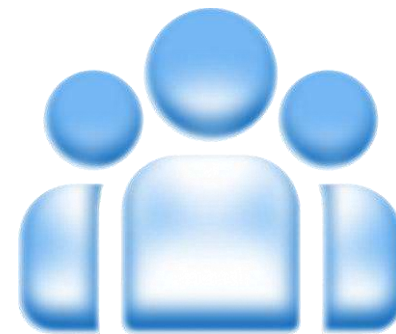
Registry entry No. 5745 dated September 20, 2019



Unique communication protocol — Federation



Over 3,500,000 users in the eXpress Federation



Trust Level 4

FSTEC certificate No. 4997 dated November 25, 2025



# Awards and Prizes



## Mobile App of the year

TAdviser IT Prize 2025

The "Komanda" messenger, powered by eXpress, for 150,000 users within the VTB Group and its counterparties

## Videoconference of the Year

TAdviser IT Prize 2024

## Mobile Workplace of the Year

TAdviser IT Prize 2023

Atom Space – a super app for the Russian nuclear industry, built on the eXpress platform

## Corporate Messenger of the Year

TAdviser IT Prize 2021-2022

## The Best Digital Platform

CIPR DIGITAL 2025

Supernika – a super app for Norilsk Nickel's 81,000 employees, built on the eXpress platform



## Innovations in Corporate Mobile Development

CNews Awards 2021

## Videoconference of the Year

CNews Awards 2023



## Project of the Year

Global CIO 2021, 2023, 2024 , 2025



## Platform of the Year

Digital Leaders Award

Secure corporate messaging app for «PhosAgro»

## No. 1 in the corporate messaging app rankings

CNews 2022, 2023, 2024, 2025

## Top 5 Video Conferencing Systems

Computerra 2025, TAdviser 2024, CNews 2024



## Corporate mobile app

TAdviser IT Prize 2023

# Product of Choice Among the Largest Companies in the Country



## Russian Railways

- 16 railways, each with its own Computer Center
- Moscow, administrative apparatus and the Main Computer Center
- Numerous subsidiaries
- 700 thousand employees
- Used by more than 120 thousand users



## Rosatom

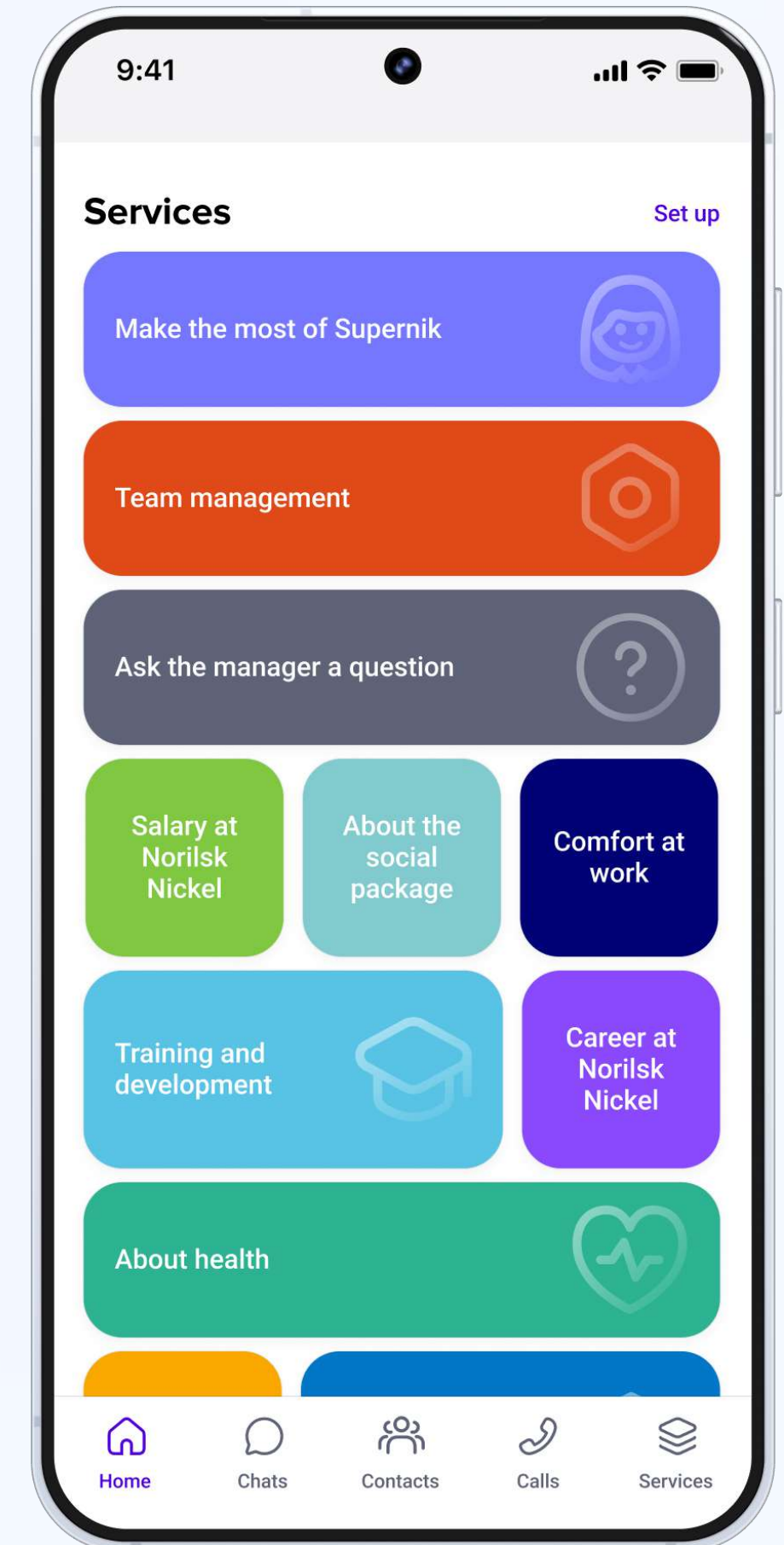
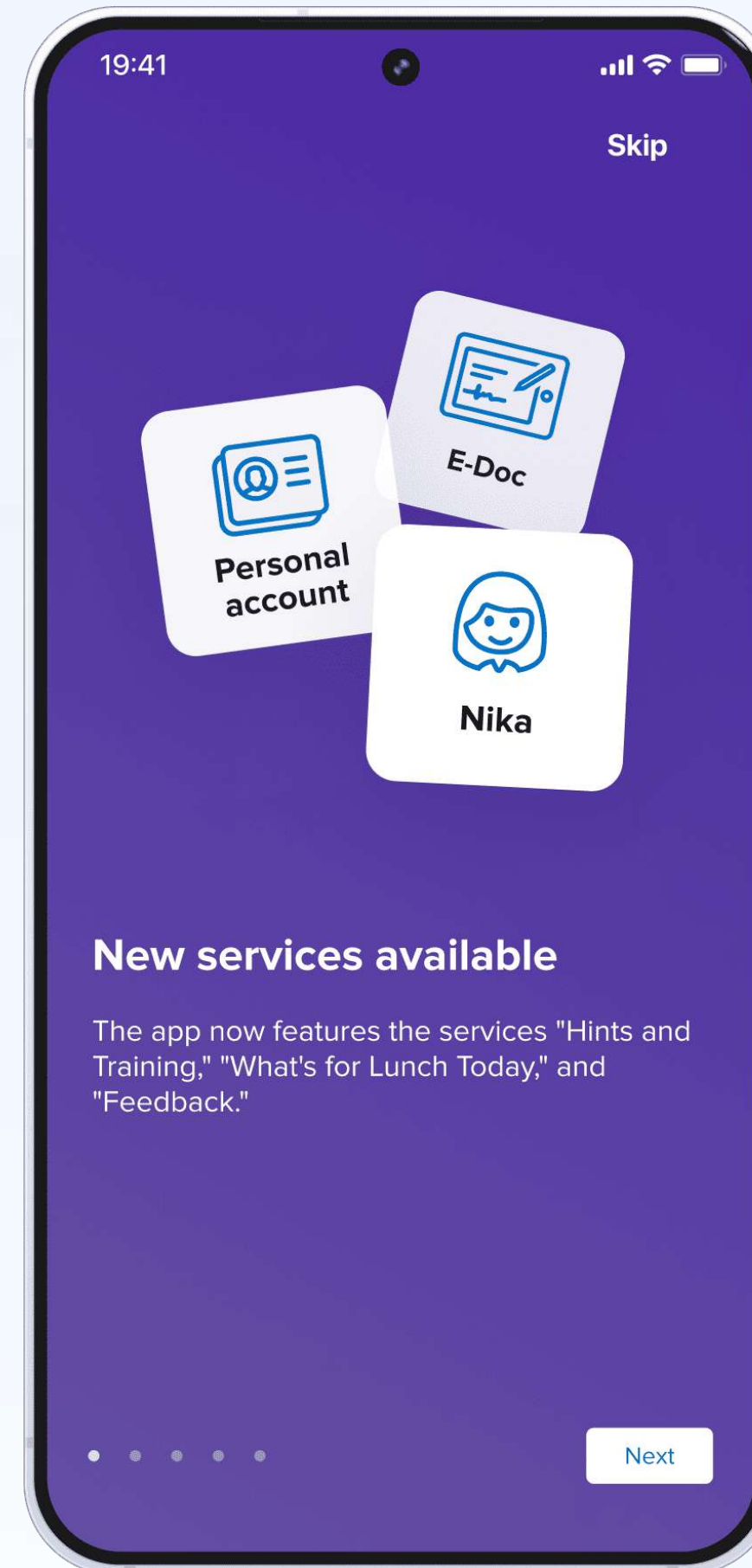
- 12 divisions with completely different types of activity
- Distributed computing: Grinatom and divisions
- Subsidiaries and joint ventures
- 300 thousand employees
- Used by more than 100 thousand users



# Product of Choice Among the Largest Companies in the Country



- The Supernika Project: a Super App powered by the eXpress platform for 81,000+ employees of Norilsk Nickel
- By the end of 2024, the app was used by 77% of the company's entire workforce
- Supernika features over 40 digital services of the company, and new services are being implemented
- All employees have access to a Personal Account, which contains company news, income information, number of vacation days, length of service, documents and certificates, information on assessment and professional development, etc.



# Industry Cases

[All case studies](#)



Sheremetyevo



Sportmaster



Finam



Invitro



PhosAgro Group



Beeline



CoffeeMania



MONT



Mobile Card Non-Profit Organization (Unified Central Information Center)



Mosvodokanal



«Prosveshchenie» Publishing House



Bashkir Electric Networks



Next Contact



EVERMOUNT CAPITAL GROUP

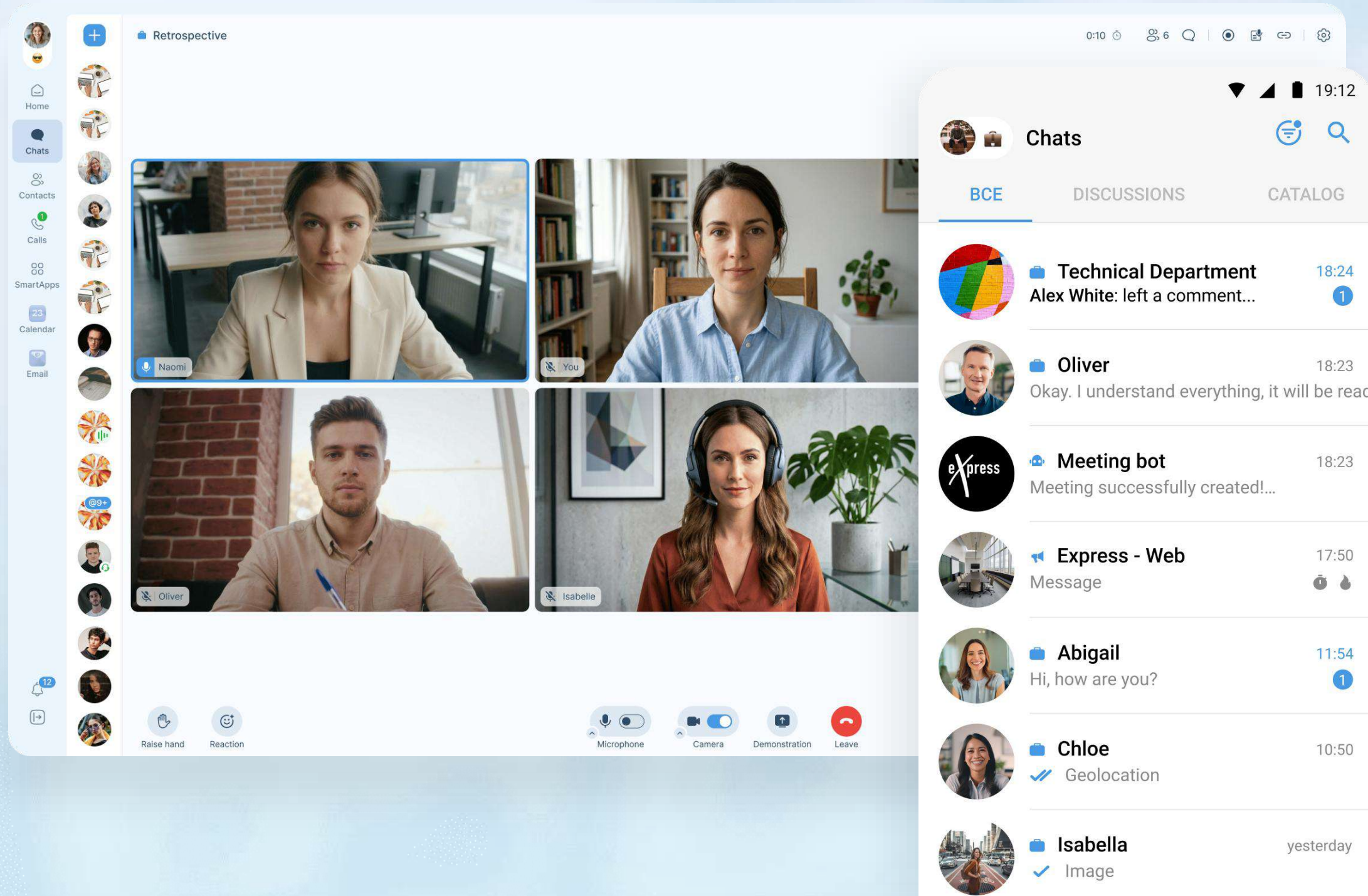


HPC Park

# Platform Features

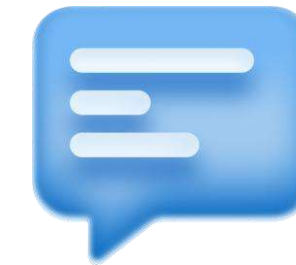


The eXpress corporate communications and mobility platform combines a secure corporate messenger, video conferencing, an email client, and SmartApps (Email, Calendar, and other corporate services on a single platform).



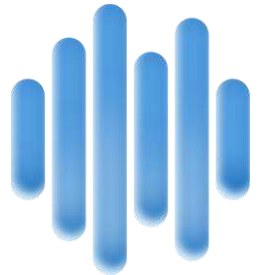
## Corporate messenger

One-on-one and group chats, channels, file sharing, threads



## Audio calls

One-on-one and group audio calls



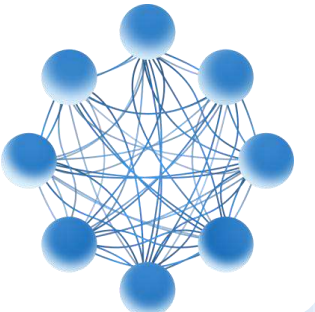
## Video Conferencing

Video conferences for 500+ participants, call recording, raise hand feature, virtual backgrounds, transcription, remote desktop

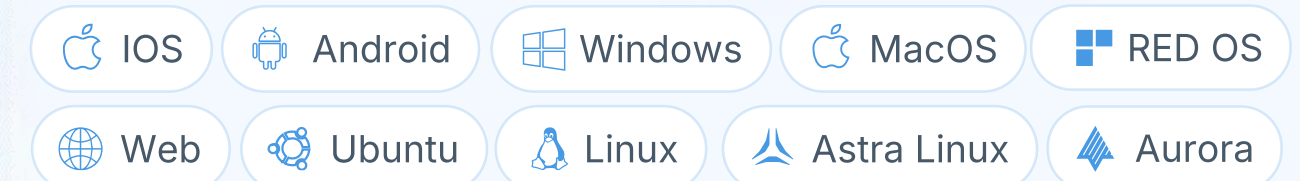


## Federation

The eXpress communication protocol for communicating with colleagues and partners (including those from other companies)



## Available for:



# Federation



Federation is a unique communication protocol in eXpress that allows employees to communicate with colleagues registered on trusted corporate servers (including those from other companies) and securely interact with public users of the messenger.



Trusted communication channel—both within and outside the company

## Independence

Secure on-premises servers within the company's network perimeter

## Guest Account

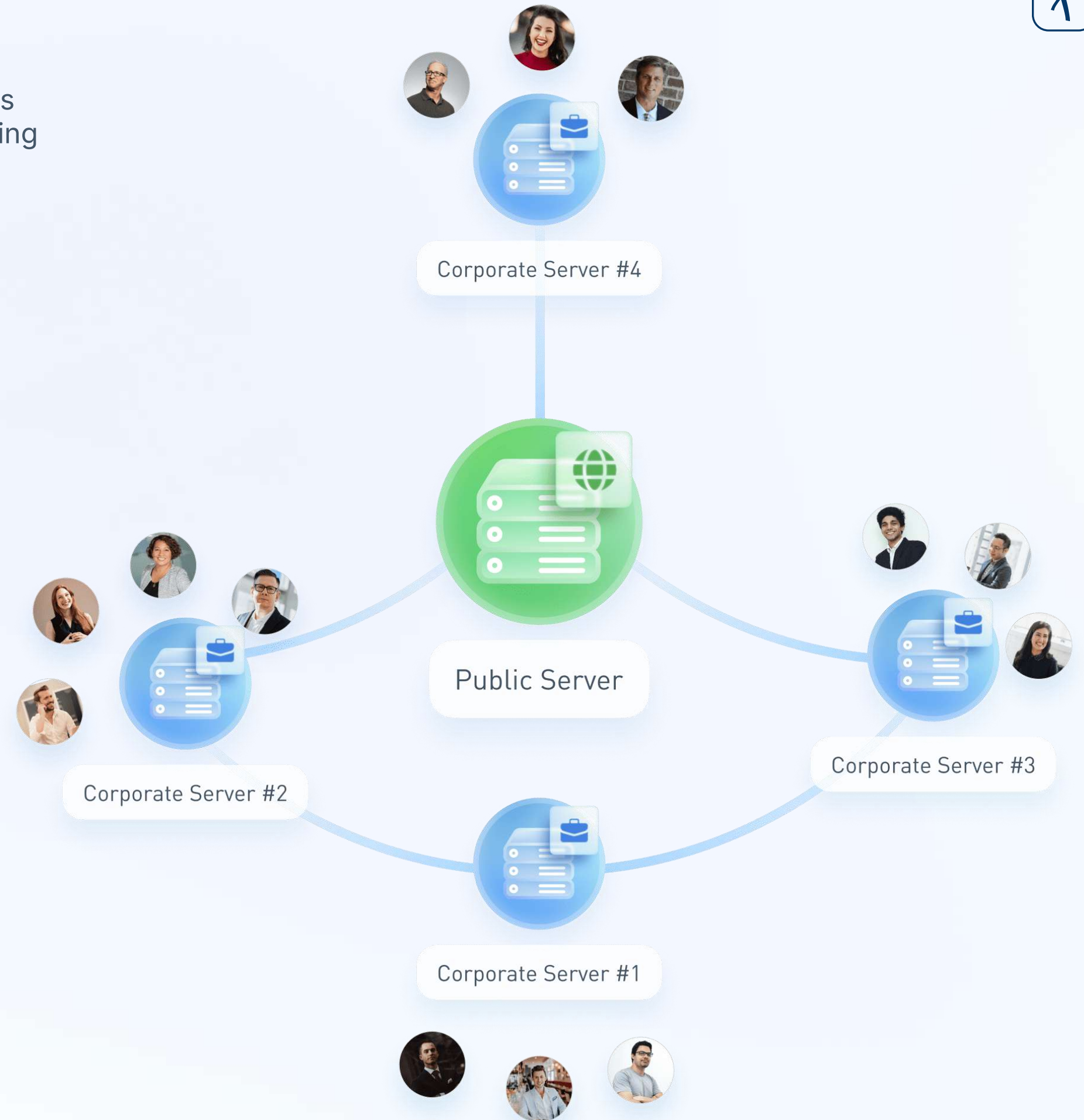
Temporary accounts for external project team members

## Communication Effectiveness

The ability to create a workgroup within the company and with external eXpress users

## Security

Full control over data flows and enhanced encryption for external communications



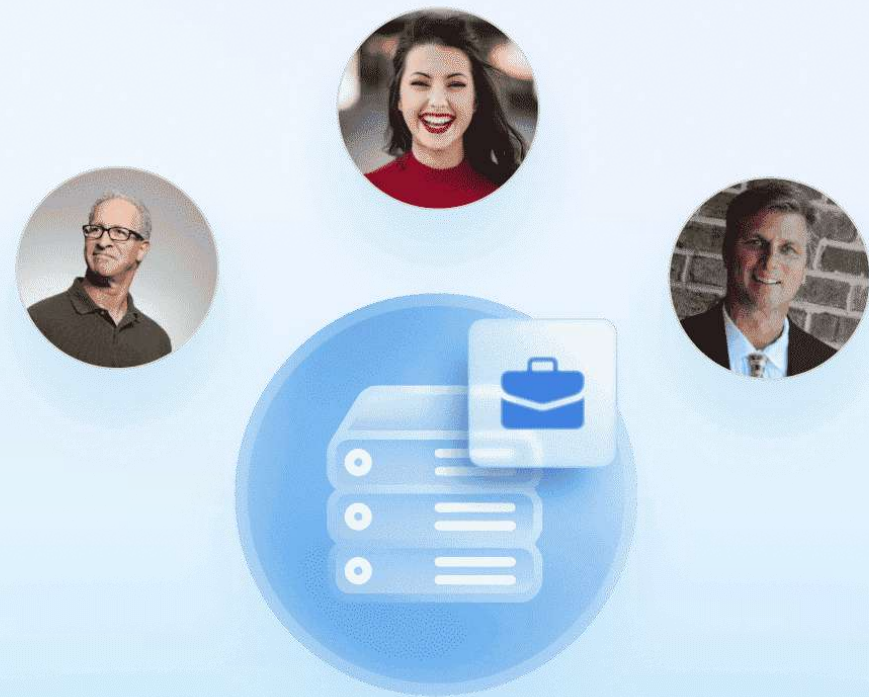
# Federation / Internal and External Contacts



1

## Colleagues

Complete integration with Active Directory, search by full name, position, department and other fields



2

## Partners and Clients

Instant search for contacts on servers connected by trusted relationships (trust)



3

## Acquaintances

Available only to those you have trusted with your phone number

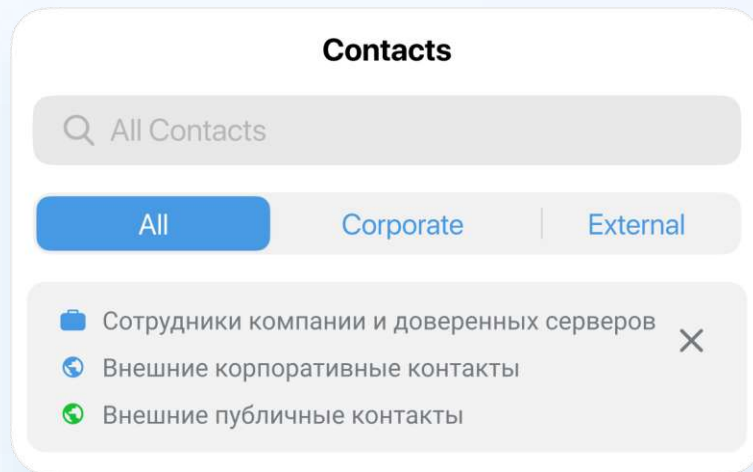


# Messenger



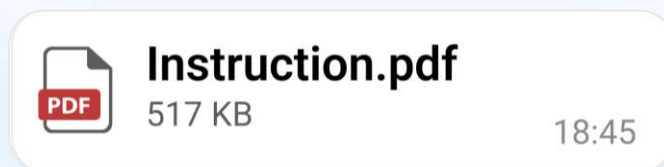
## User search

Within the corporate system (by name or position) or by corporate directory



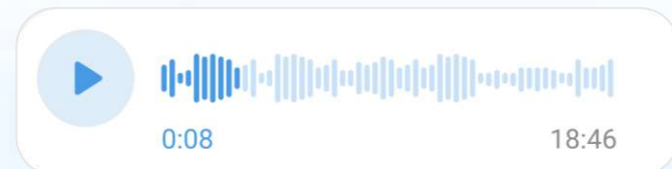
## Files and Documents

Sending by moving a document shortcut to the WEB window, forwarding from other users, saving files

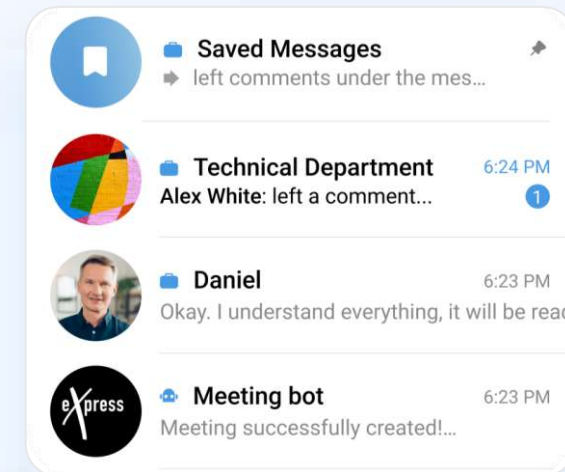


## Voice Messages

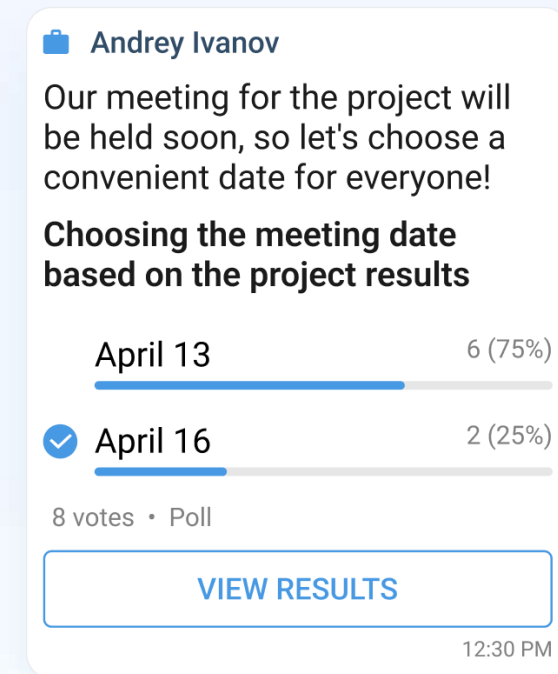
Messages can be listened to through the phone's speaker



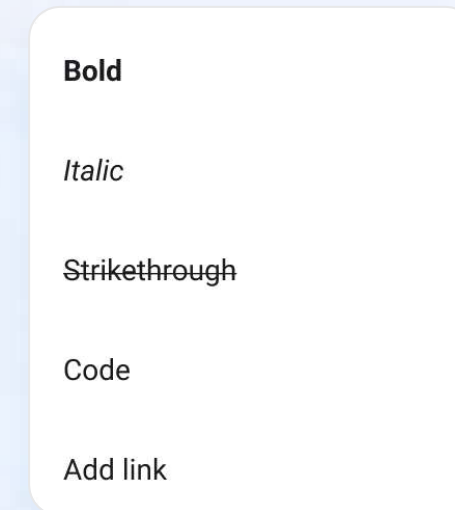
## Personal and Group Chats, Channels, Bots



## Polls and Voting



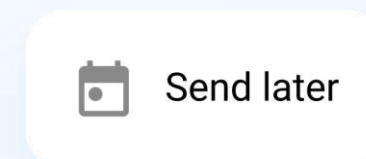
## Text Formatting



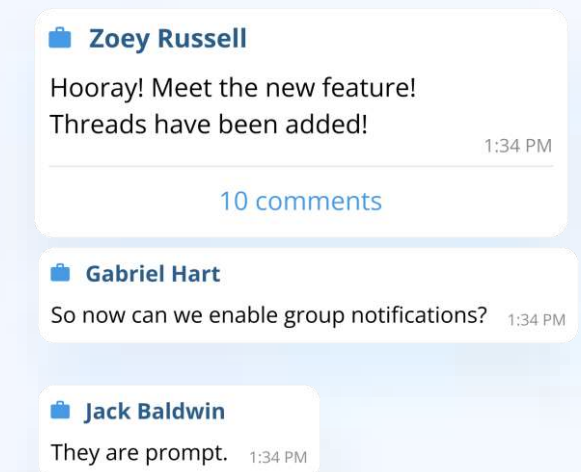
## Emoji, Stickers and Reactions



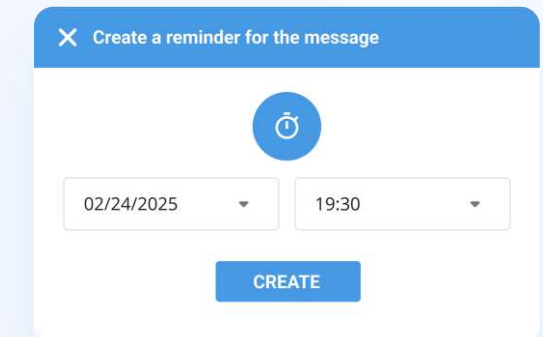
## Scheduled messages



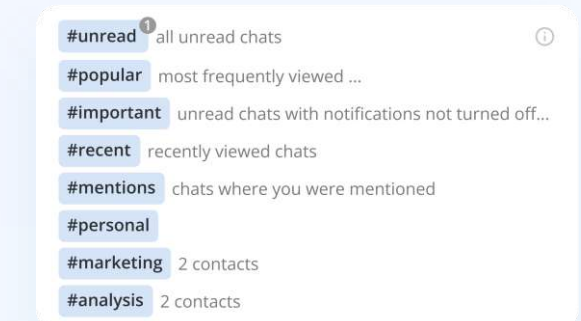
## Discussions / Threads



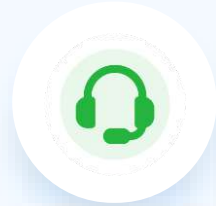
## Reminders



## Tags



# Messenger / Custom statuses



"On a call" status



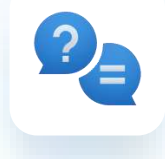
Templates are available ("Do Not Disturb," "In a Meeting," "At Lunch," etc.)



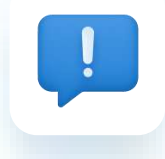
Custom statuses (you can set any status with text of your choice)



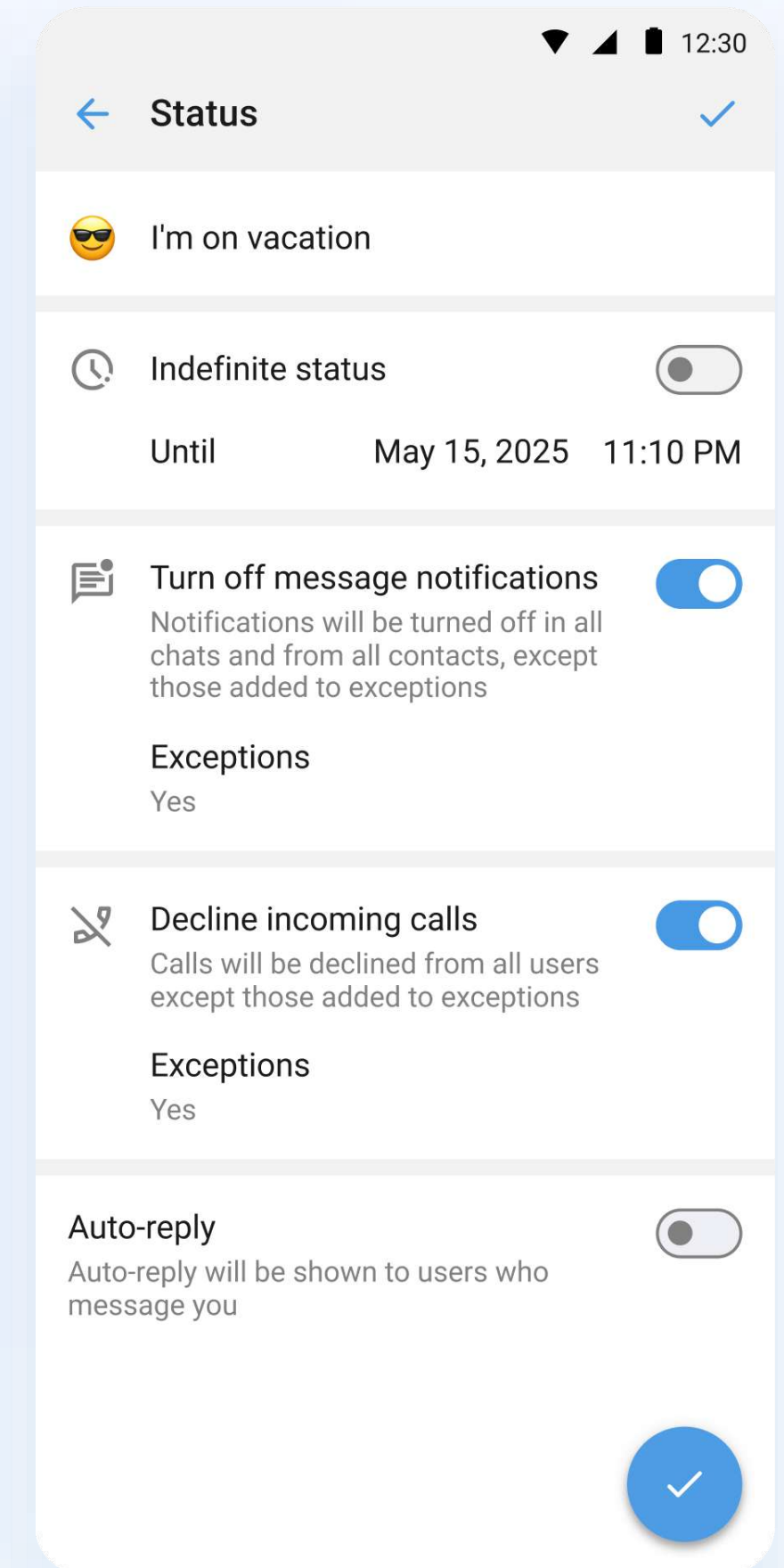
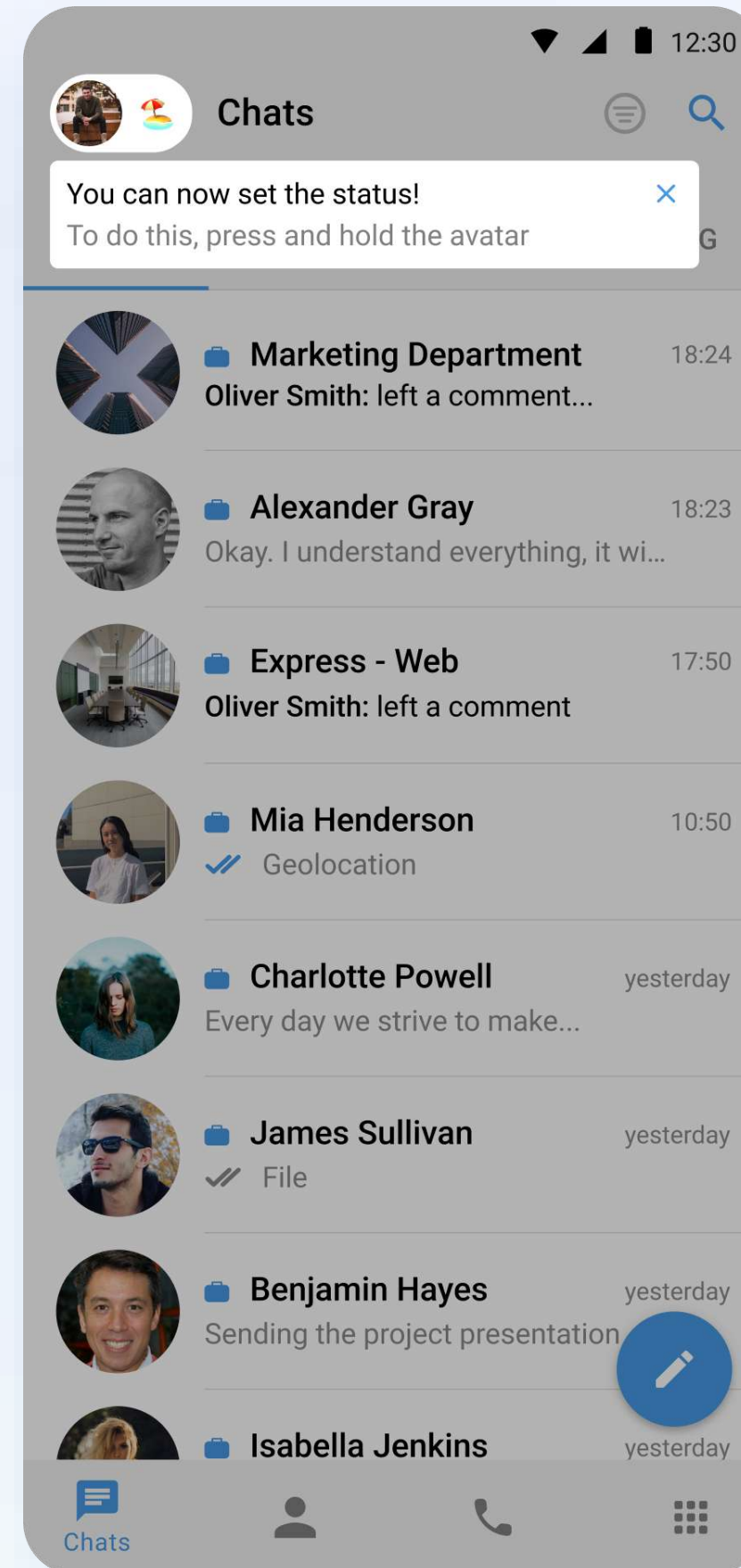
Setting the expiration date



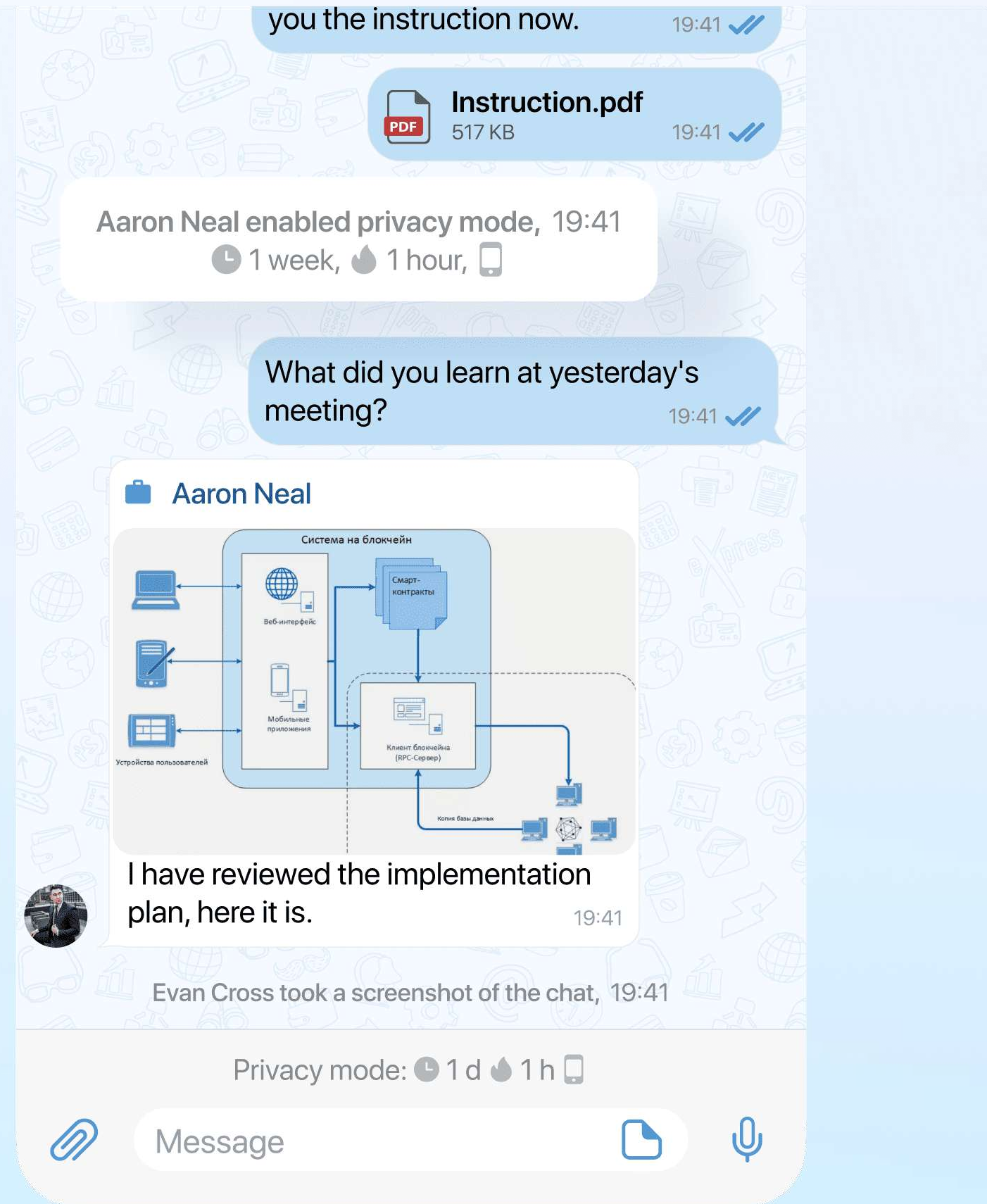
Setting up an automatic reply



Setting up notifications for messages and calls



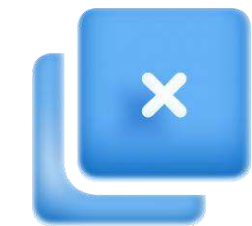
# Messenger / Enhanced Privacy Mode



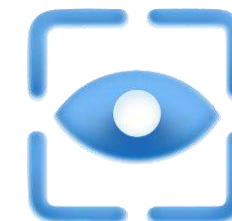
Opening files exclusively in the app



Prohibition of copying, forwarding, saving messages and files, "Open In" and "Share To" functions



Detecting screenshot and screen recording attempts



Setting up timer for automatic deletion of messages and files (after sending or after reading, from one minute to one month)



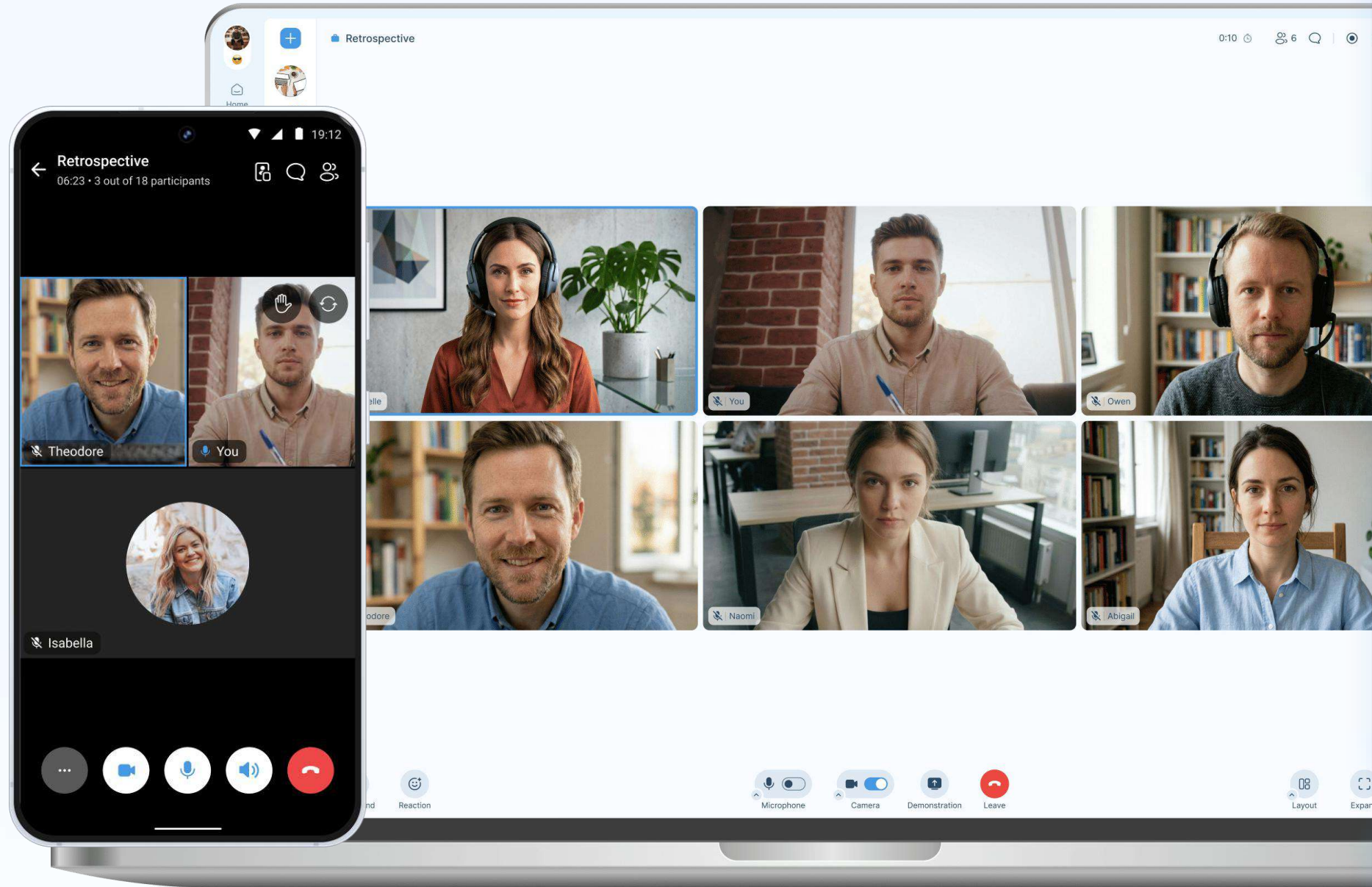
"Mobile only" restriction (messages and files are not available from Web/Desktop sessions)



Ideally suited for processing sensitive information



# Videoconferencing / Main Features



**Raising hand**  
Reactions during the speech

**Call recording**

**Screen Sharing**

**Background Blur**

**Planning**  
Automatic sending of a link to the video conference (in the app, by e-mail) and adding it to the participants' calendar

**Links for Guest Users**

**Virtual Meeting Rooms**

**Notifications via Chatbot**

**Online Chat**  
Chat with reactions during participants

**Organization of Video Conferences with Password Access**

**512**  
participants


**Transcription of calls and conferences**

**Remote Desktop**

New

# Videoconferencing / New features



 Transcription of calls and conferences

 Remote Desktop

Retrospective 0:10 13 |  ^ |  | 


**Text transcription** ✕




Ivan Petrov has started recording the meeting for transcription into text

[Leave the conference](#) [I agree to the recording](#)


**Remote control** ✕


Select a participant who will remotely control your desktop




-  **Anna**  
Designer
-  **Abigail**  
Designer
-  **Lana**  
Developer

[Take control of the desktop](#) [Cancel](#) [Transfer control](#)

 Take control of the desktop

 Show me the demonstration

 Stop the demonstration

  Microphone

  Camera

 Stop

 Access

 Leave

# Интеграции



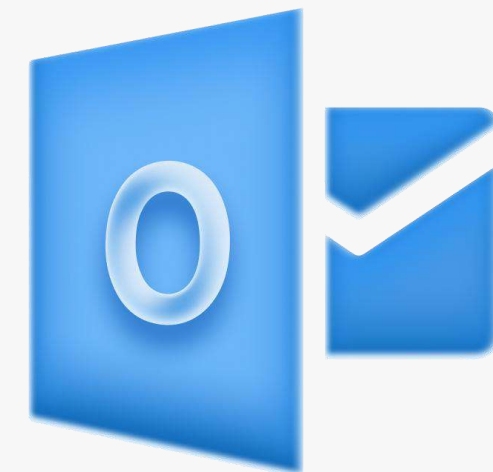
Integration with SIP  
telephony

# SIP

Integration with  
CommuniGate and Exchange  
mail servers(via the Email  
smart app)



Integration with the MS  
Outlook email client  
(plug-in)



# Outlook Plugin / Features for eXpress



Creating public, private, and recurring eXpress conferences from Outlook clients (the "New Meeting" feature)



Creating conferences directly in response to a received e-mail (the "Propose a Meeting" feature)



Flexible configuration of links to a video conference: for all eXpress users (even guests), for users of trusted servers, for users of corporate servers



Creating password protected conferences



Editable invitation template



Intuitive and all-too-familiar conference management



Creating an event in Outlook calendar when creating and editing a video conference



# Chatbots

The eXpress platform provides the possibility to create chatbots using the BotX microservice or use ready-made solutions from the bot catalog.

## Chatbot Features

Sending text messages, files



Sending messages with buttons



Receiving system events (chat creation, user login, etc.)



Toggling Enhanced Privacy Mode



Assigning Chat Administrators



Creating a chat with a user (useful for corporate chatbots)

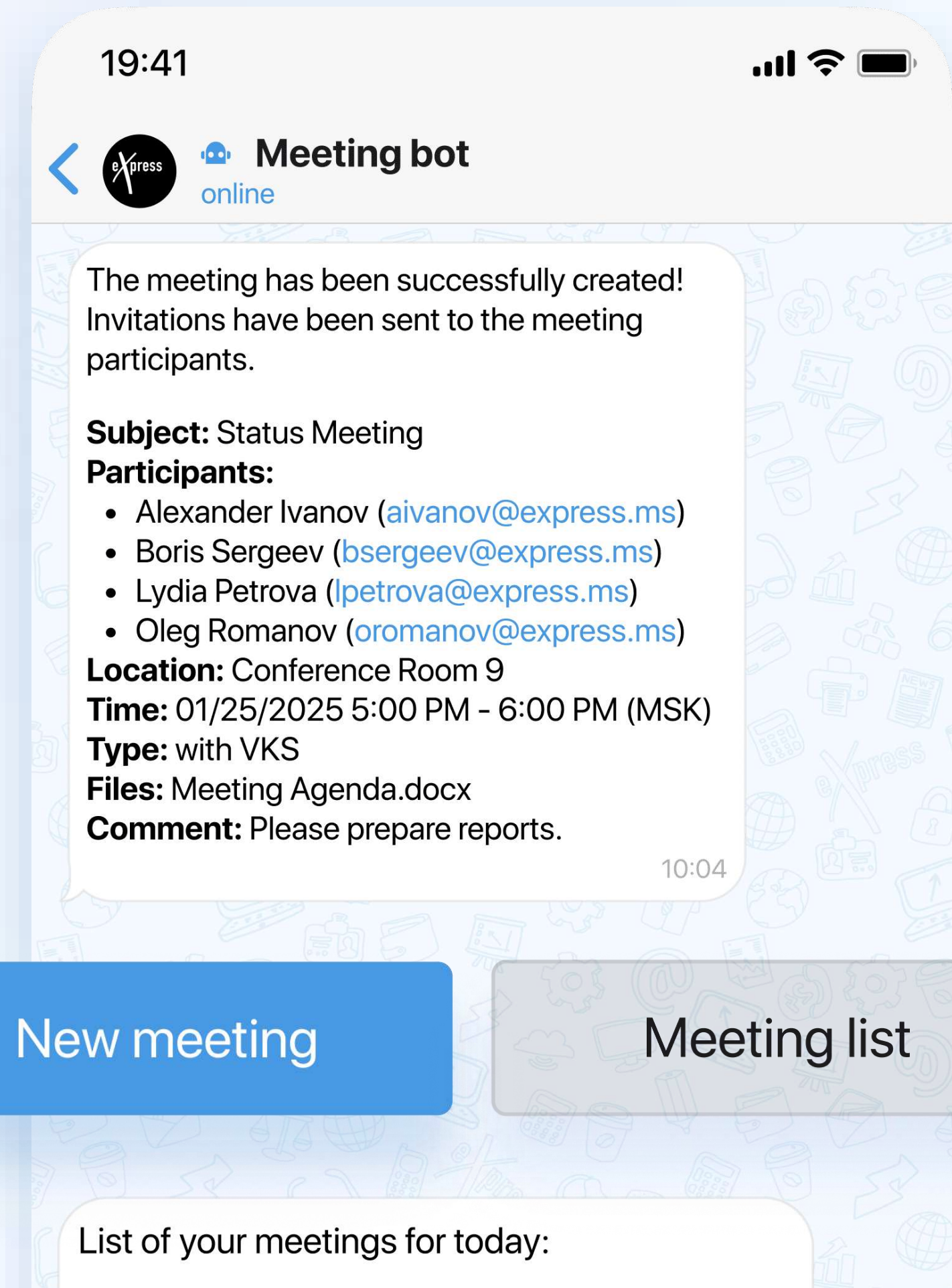


Approvals, resolutions, etc.

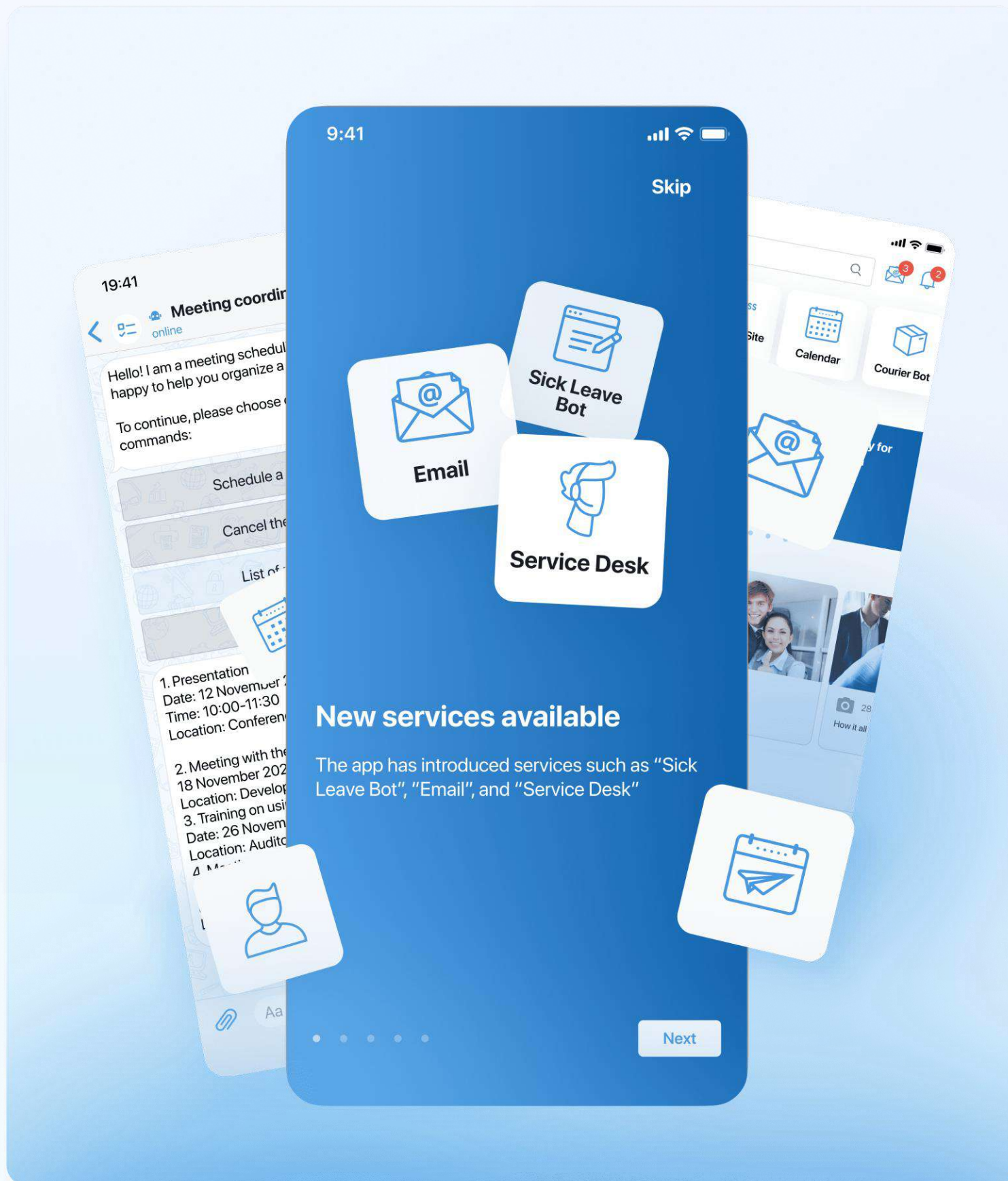


[Chatbots Catalogue\\*](#)

\*The presentation lists business process options that can be optimized using chatbots



# SmartApps / Full-fledged Graphical Apps



Proprietary eXpress SmartApps technology — applications that are uniform across all platforms (iOS, Android, Web, Desktop).

SmartApps help solve work tasks within one ecosystem and are an alternative to developing dozens of apps for each individual task.

## Benefits of SmartApps:

### A New Level of Corporate Mobility

All necessary corporate services are available at any time and on any device — in a single app window format

### No Need to Switch Between Apps

SSO (Single Sign-On) eliminates the need for additional authorization

### Integration with 70+ systems

Including the most popular solutions: e-mail clients, document management systems, 1C, CRM, antivirus software, etc.

### Faster and Cheaper

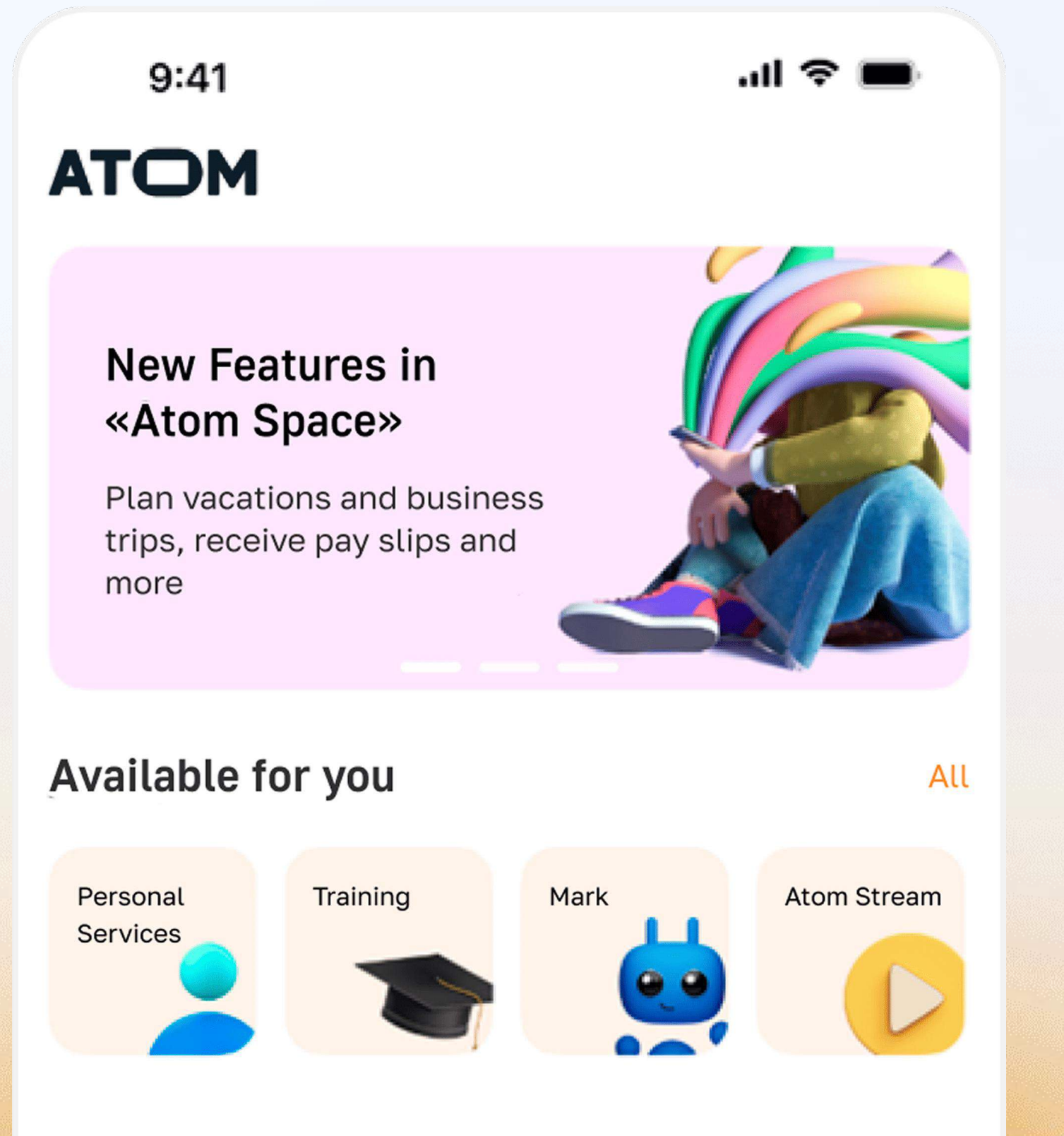
Allows you to abandon the labor-intensive and costly development of mobile apps

# SmartApps / Examples



SmartApp	Functionality example
Employee Personal Account	<ul style="list-style-type: none"><li>• Pay slip</li><li>• 2-NDFL and other certificates</li><li>• Vacations, business trips</li><li>• Onboarding and adaptation</li><li>• Training</li></ul>
Corporate Portal	<ul style="list-style-type: none"><li>• A personal dashboard for an employee dedicated to the internal life of the company: news, announcements, surveys, information about colleagues and customizable access to corporate services (document flow, technical support, etc.)</li></ul>
Support	<ul style="list-style-type: none"><li>• Monitoring, notifications</li><li>• Service Desk</li></ul>
Office	<ul style="list-style-type: none"><li>• Issuing an access card</li><li>• Booking a workplace</li><li>• Transport and miscellaneous</li></ul>
Document Flow	<ul style="list-style-type: none"><li>• Fully mobile EDMS</li><li>• Electronic signature (upon request)</li></ul>
Other	<ul style="list-style-type: none"><li>• ERP, CRM, warehouse management systems, apps for men-of-foot and everything that makes sense to make it mobile</li></ul>

# Branded App



Creating a branded app powered by eXpress for App Store / Google Play / RuStore / Huawei AppGallery on your own root server.

## Advantages:

Own branded apps in stores

For the company: prestige and increased brand recognition, increased employee loyalty

For users: increased engagement, feeling of belonging to the brand

Possibility of publishing bots/SmartApps not only on corporate servers, but also on the central node (significantly easier and cheaper to administer)

Full control over user registration

Potential opportunity to develop your own specific application functionality, different from that of the "mainstream" eXpress application

100% independence from the operation of eXpress root servers



### Reference Project

Rosatom, implementation for 100 thousand users

# Mobile Security



An expert assessment of the information system security was carried out.



The only super app in the "online communication" category certified by FSTEC of Russia at Trust Level 4.



## User Authentication

3FA via three completely independent channels:

- Corporate account in Active Directory (end-to-end authentication via the NTLMv2 protocol) or entering one-time password from corporate e-mail
- One-time password from SMS (linked to phone number)
- Personal user password (not available to system administrators)



## Absolute Security of Data Transmission

- TLS
- End-to-end encryption
- Secure push notifications, without transmitting content in them
- GOST encryption available upon request



## Crypto Container

- Encrypted storage of all data on a mobile device (container)
- Deleting all data on the MU by command from the server (or one session, if the phone was lost, or all sessions, if the employee was fired)
- Opening files inside the eXpress app container, prohibiting file transmission and file saving "from the outside"
- Control of system functions (screenshot, screen recording, clipboard)

# Role Model



eXpress uses a role-based model to flexibly configure access rights. The goals of the role model are to prevent file leaks, optimize the processes of granting rights/prohibitions to employees, and manage access to app features based on user attributes..

## Rules for Users or User Groups

- flexible configuration of access to attachments (files) with indication of file type, file size and extension
- restriction of access to chats
- restriction of access to calls;
- forming a list of SmartApps displayed to users
- creating user groups (without device ID) with indication of platform type
- enabling mandatory PIN code entry for access to the app with the possibility to configure the timeout value

## Administrative Role Model

The functionality of rights differentiation enables the creation of different roles for administrative users depending on their responsibilities:

- Server Administrator
- Security Administrator
- SmartApps Administrator

The screenshot shows the 'Create new rule' interface. At the top left, there is a search bar containing 'express@server.ms' with a search icon. Below this is a list of categories with icons: Users, Chats, Public chats, Calls, Conferences, List of requests for changes, Logout requests, Administrators, Servers, Bots, Internal bots, Public bots, Containers, Role model, and User group. The main content area is titled 'Create new rule' and contains several form fields: 'Name of rule' with the text 'Banning for sending a video of more than 200MB', 'Description of rule' with the text 'Restriction on the size of the shipped rollers for the marketing department', 'User groups' with a dropdown menu showing 'Marketing x', 'Scope of action' with the text 'Messenger', 'Type of rule' with the text 'Prohibit sending or forwarding attachments', and 'Condition of prohibition' with the text 'You can add an unlimited number of prohibitions'.

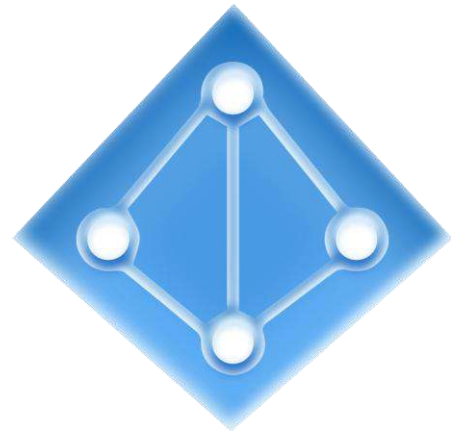
# Corporate Security

Integration with over 70 platforms and systems



## Integration with Active Directory / OpenID

Provides secure synchronization of corporate user directories



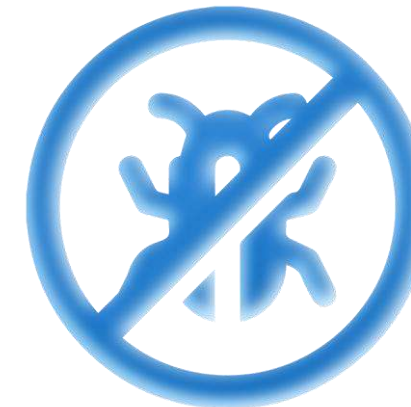
## Integration with DLP Systems

Enables the detection and prevention of unauthorized use, transfer and storage of confidential data



## Integration with Antivirus Software

Allows you to protect your corporate environment from malware



## Integration with SIEM Systems

Allows you to track events and respond to security incidents in a timely manner



# Migrating from Telegram to eXpress

We've made it quick and easy to migrate chats, channels, and bots from Telegram to eXpress.

 Moving a specific chat

 Launch of the mass chat migration

 Adding eXpress users to a migrated chat

 Migrating chatbots



# Why Choose eXpress

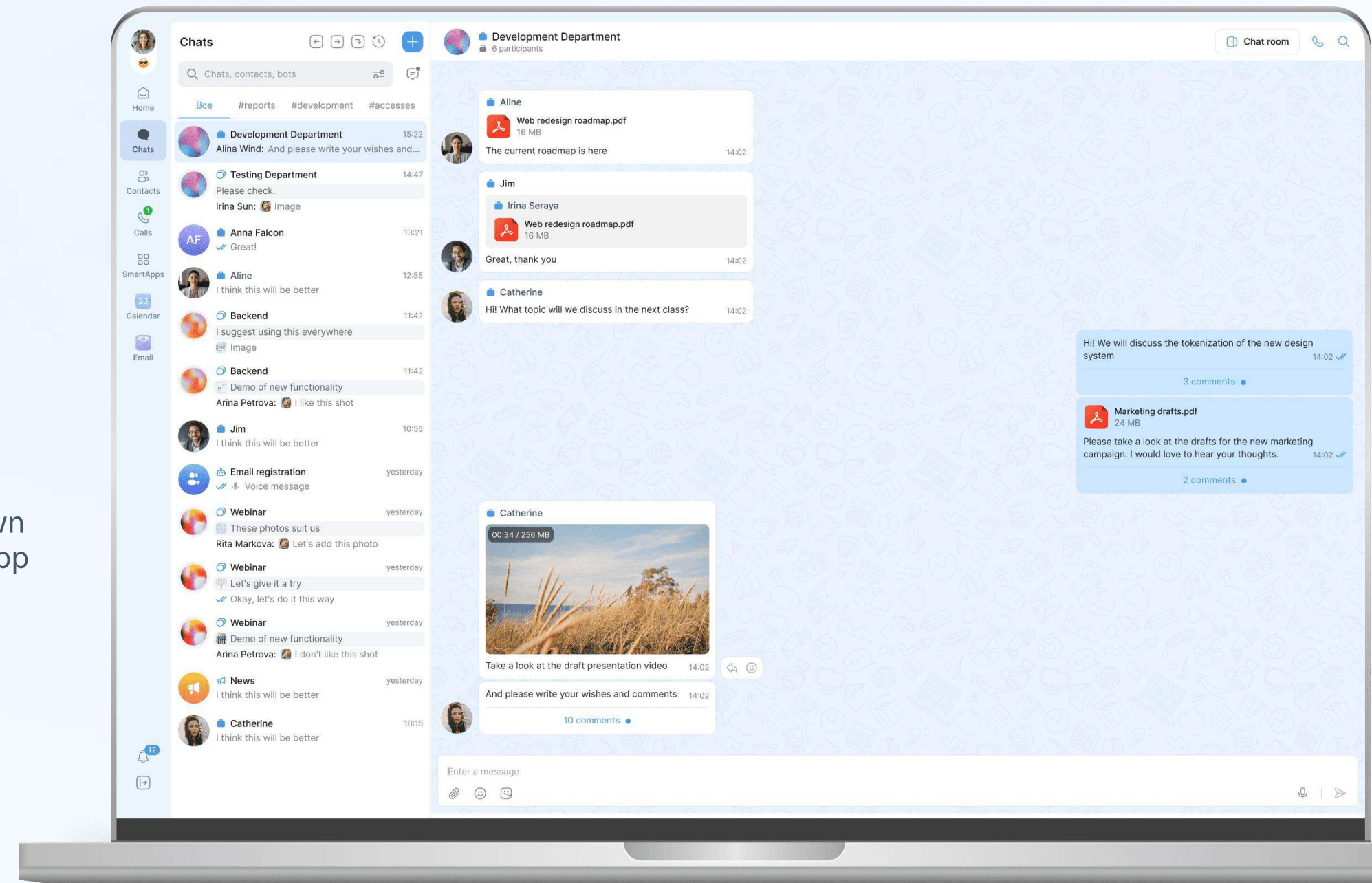


## Safe Environment for Communications

- UD4 and UD6 certificate from the FSTEC of Russia
- Three-factor authentication
- Creating a single window for communications and secure access to corporate systems
- Integration with information security systems, DLP
- Crypto Container

## And more:

- A platform that combines a messenger, chats, channels, and videoconferencing
- Possibility of integrating your own information systems via SmartApp
- Import substitution: Russian-made software
- Federation
- All-too-familiar interface
- We are constantly working on improvements
- MS Teams Alternative — the Closest Solution
- On-premises installation
- Support for all types of devices





Learn more about the product

**MS.EXPRESS**

**connect@ms.express**



CUBER TECH - FZCO  
IFZA Business Park, DDP,  
Premises Number 43079 - 001  
Dubai Silicon Oasis  
Dubai, United Arab Emirates