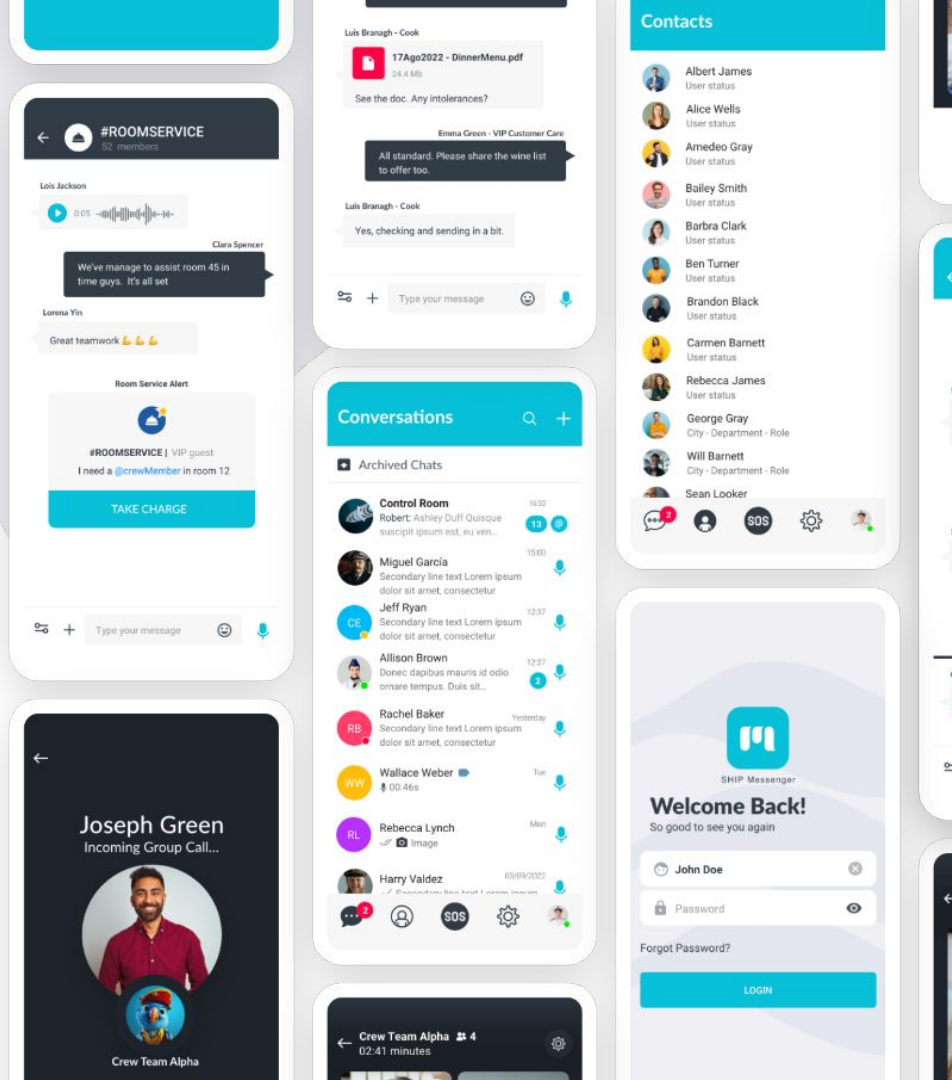




Messaging App for Crew Communication on all Maritime Vessels

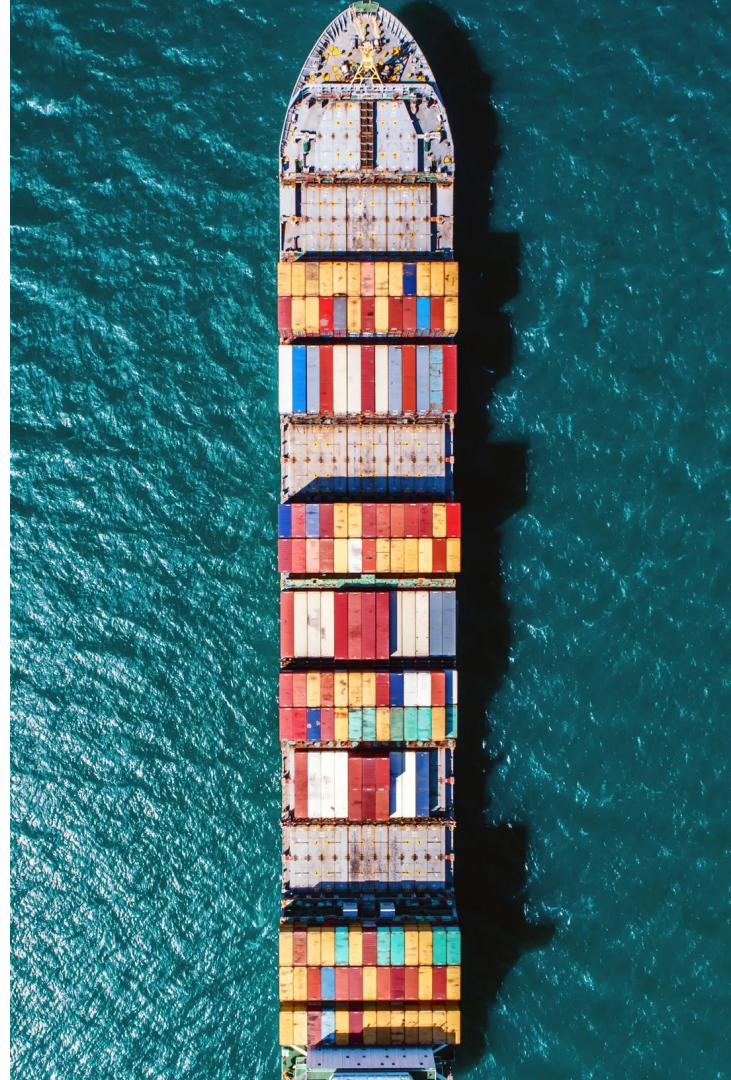
Powered by
Messagenius



INSTANT MESSAGING APP FOR MARITIME CREW

COMMUNICATIONS ONBOARD, SHIP-TO-SHIP, & SHIP-TO-SHORE

Designed for seamless crew communication on ferries, cargo ships, cruise liners, and all other maritime vessels, Messagenius is **a white-label messaging app for crew with onboard server deployment.**





SECURE, CUSTOMIZABLE & INTEGRATED MESSAGING FOR MARITIME VESSELS



SELF-HOSTED
Deployed on your ships/vessels



USER-FRIENDLY
Messenger for Crew & Passengers



WHITE LABEL
Under your brand



INTEGRATED
SDKs & APIs for maritime systems

TRUSTED BY LEADING MARITIME CLIENTS WORLDWIDE

under NDA

Messagenius is trusted by the largest clients in the cruise line, maritime, and cargo ship industries worldwide. From passenger ships to transportation vessels, our custom messaging app is used for various communication needs, including:



Guest-to-Guest

Passenger Chat



Crew-to-Crew

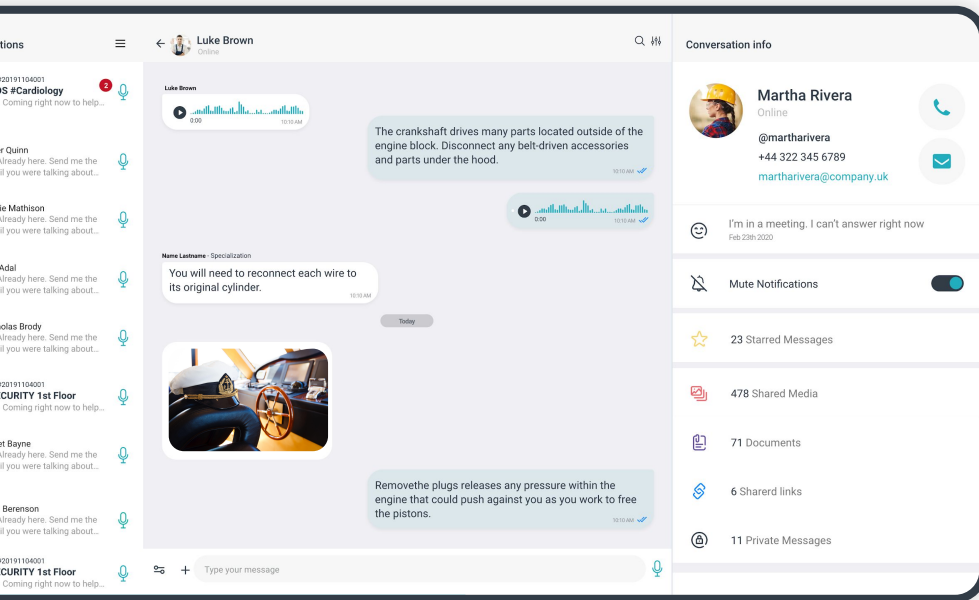
Chat & Calls



Staff-to-Passenger

Messaging

TECHNOLOGY



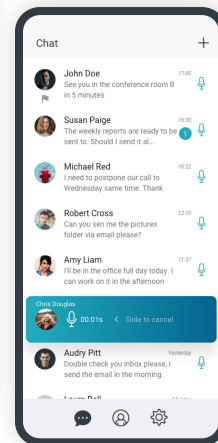
MESSAGENIUS IS PROVIDED AS:

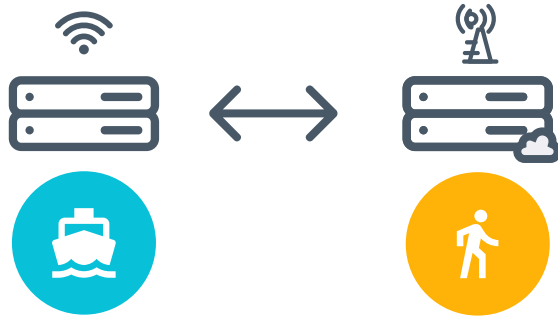
STAND-ALONE APP

Under your brand

ADD-ON FEATURE

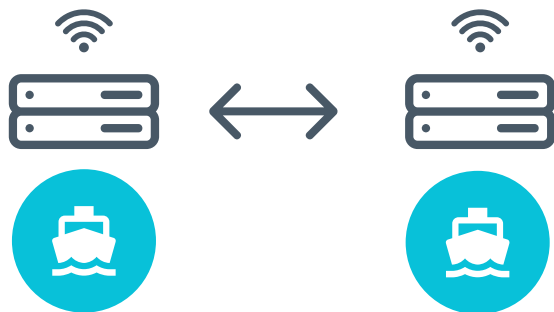
SDKs & APIs for integration
into maritime systems





ONBOARD SERVERS & GROUND SERVER SYNC

Federated infrastructure with local survivability ensures service availability both offshore and onshore. Crew, passengers, and staff can use the app seamlessly during and after the voyage.



SHIP TO SHIP CONNECTION



COMMUNICATION WITH NO SATELLITE CONNECTION.

RELIABLE ON ALL ALL
MARITIME NETWORKS.

Seamless Operation

Designed for standard ship Wi-Fi.

Default Mode

Operates without external connectivity.

Optional

Supports ship-to-shore and ship-to-ship communications.

Proven Performance

Tested on large cruise lines, ferries, and yachts.

Versatile Compatibility

- Adapts to any network environment.
- Ensure uninterrupted connectivity.
- Enhances operational efficiency

SEAMLESS COMMUNICATION ON ALL ALL MARITIME VESSELS



GUESTS & PASSENGERS

Chats for fellow travelers, family members
and all the passengers onboard.



CREW, OFFICERS & STAFF

Fast & effective communication
among all crew members.

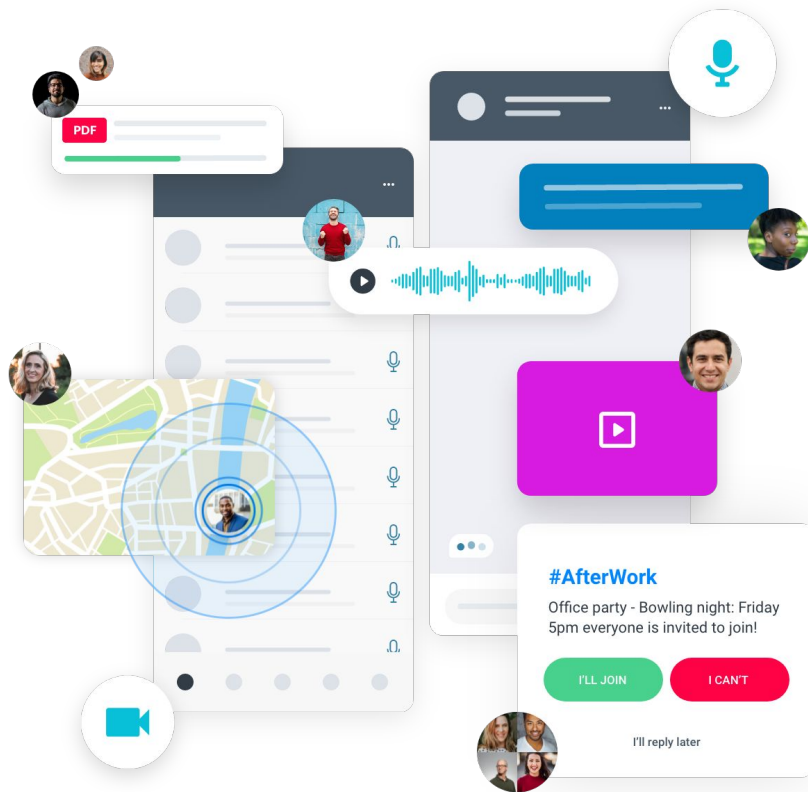


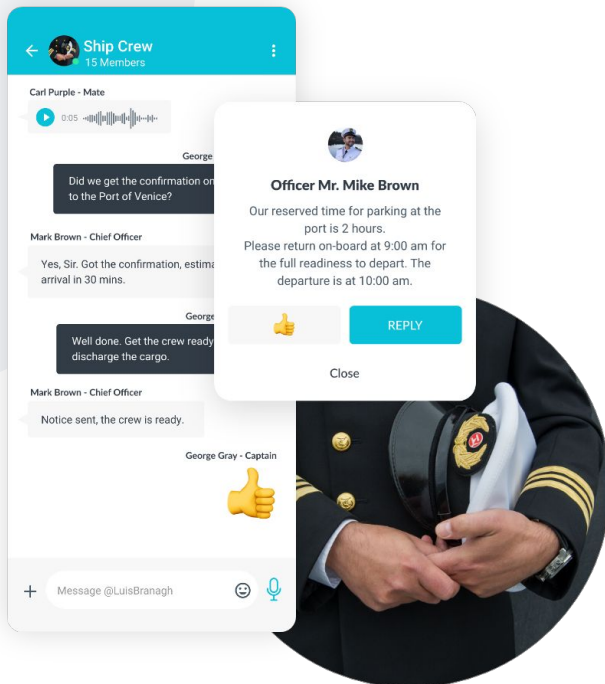
CUSTOMER CARE & EMERGENCIES

Instant response and coordination for
rapid customer care & concierge services.

EVERYTHING YOU EXPECT FROM A MESSAGING APP:

- ✓ Text & Voice Messages
- ✓ Audio & Video Calls
- ✓ Images
- ✓ Videos
- ✓ Contacts
- ✓ Locations
- ✓ Emergency Signals
- ✓ And much more!





ONBOARD SERVERS

For 100% Security & Connectivity

With on-board/on-premise installation, Messagenius ensures both onboard and ground servers are in sync.

Federated infrastructure with local survivability makes the service available offshore and onshore.



AUDIO & VIDEO CALLS

1 on 1 and in groups

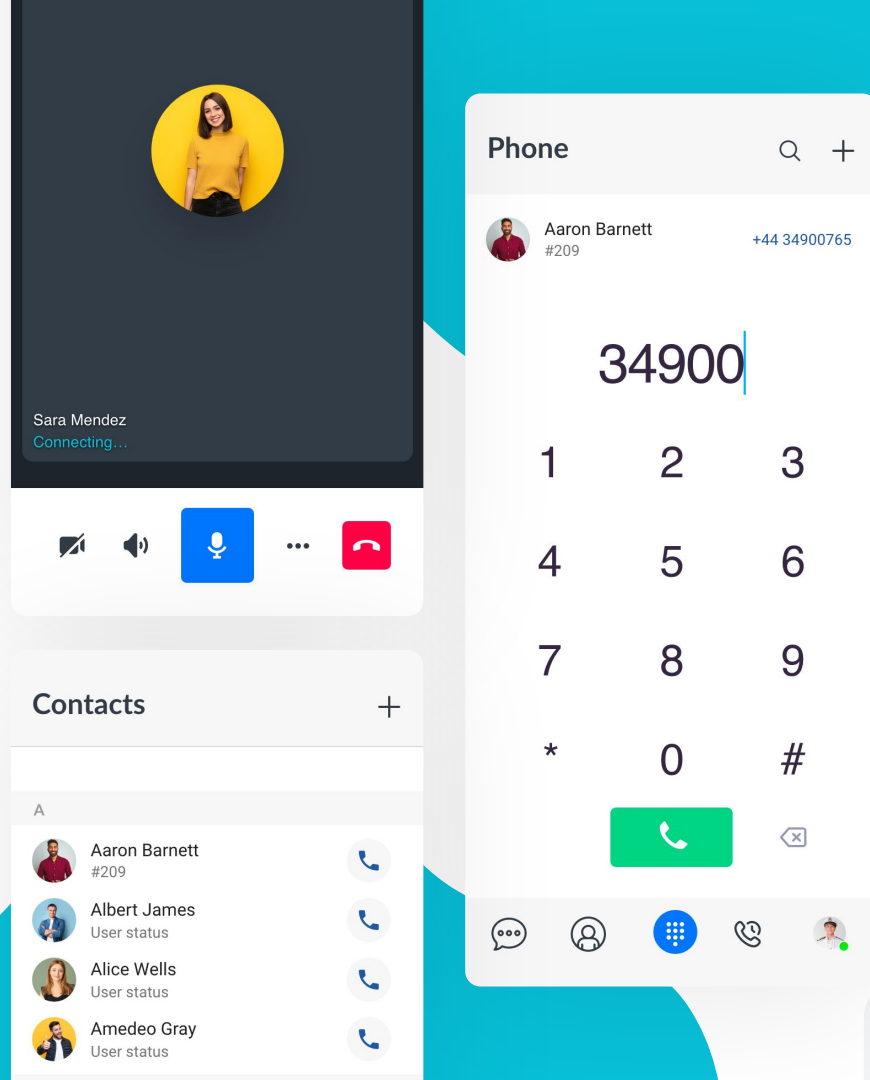
Enjoy secure and high-quality communication with our low-latency, encrypted audio and video calls.

Perfect for 1:1 or group calls, ensuring seamless and reliable connections.

SIP INTEGRATION

Cals in the app & across office phones

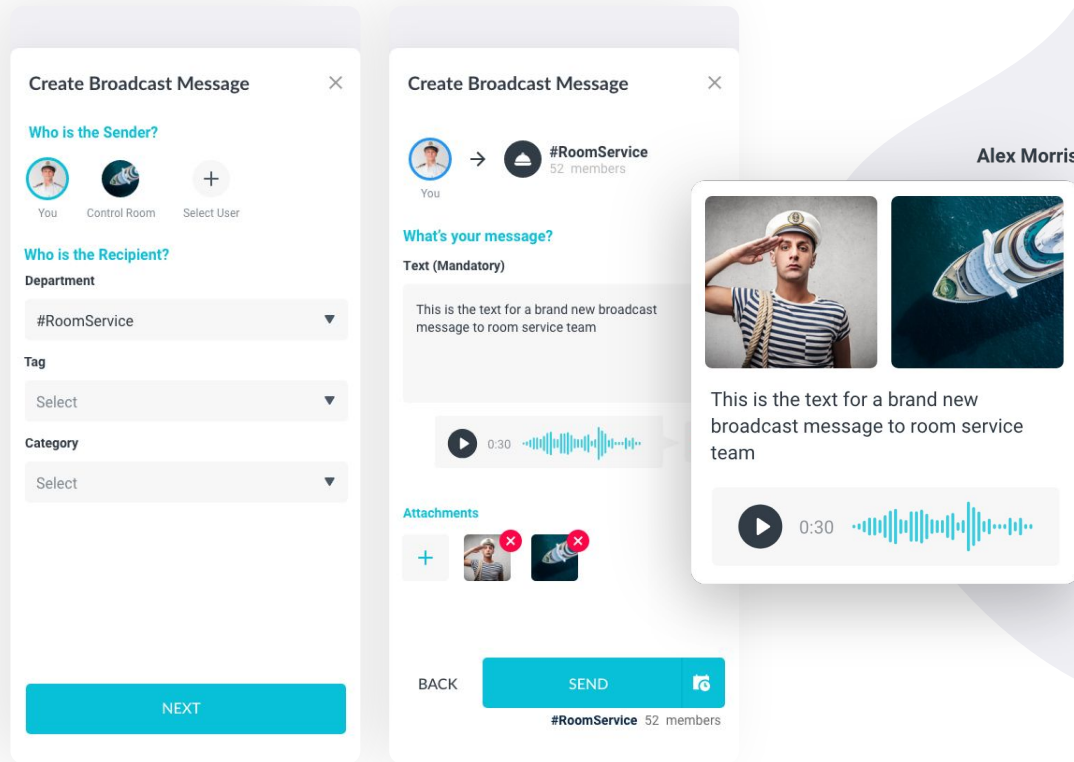
Messagenius seamlessly integrates with your company's SIP infrastructure, enabling effortless calls within the app, across office phones, and softphones for smooth organizational communication.



BROADCAST MESSAGES

For Admins Only

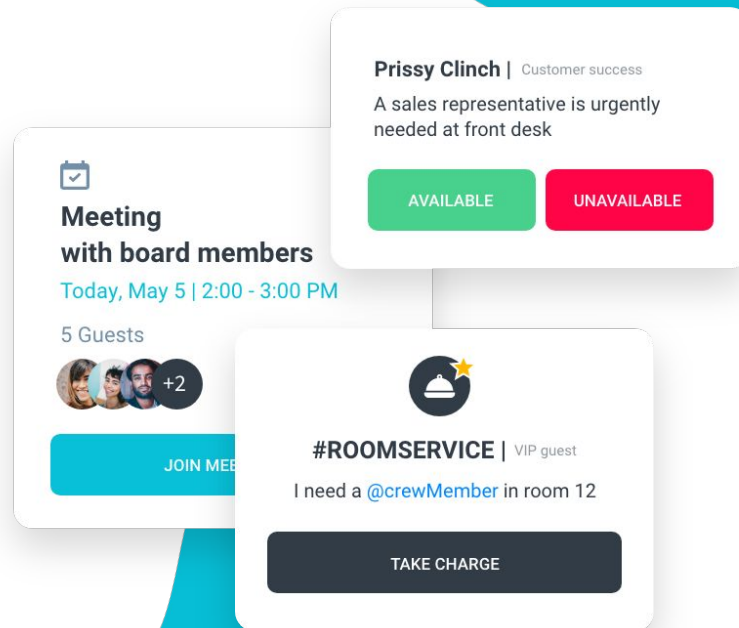
Admin users can send one-to-many messages, ensuring important updates reach everyone individually. Broadcast messages always arrive in a one-to-one chat with the recipient.



CALL TO ACTIONS

One-Tap

Effortlessly convey messages and requests featuring CTA buttons like "Take Charge," "Join Meeting," or "Accept Invitation" for quick and easy task completion with a single tap.

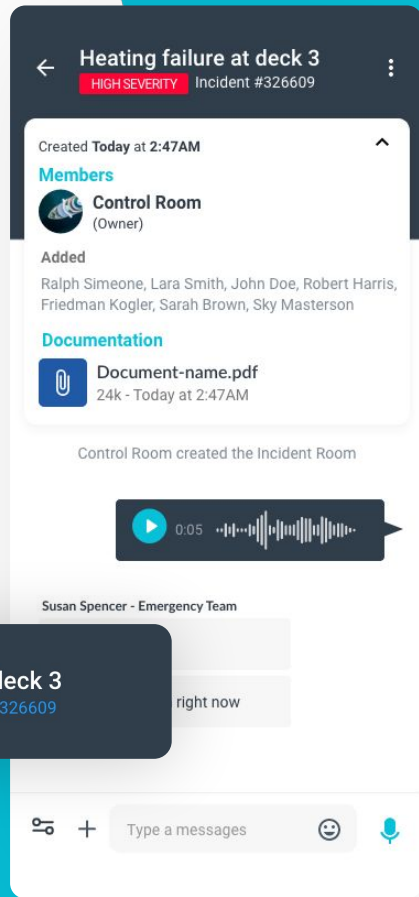
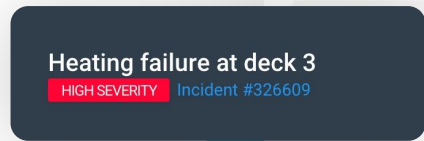


INCIDENT ROOMS

For Emergency Management

Form an incident room to create a response team instantly. One swipe creates the incident room with automatically added users to manage the incident as a team.

Once the incident is resolved, the chat room is closed and an automatic report is generated, ready for export.

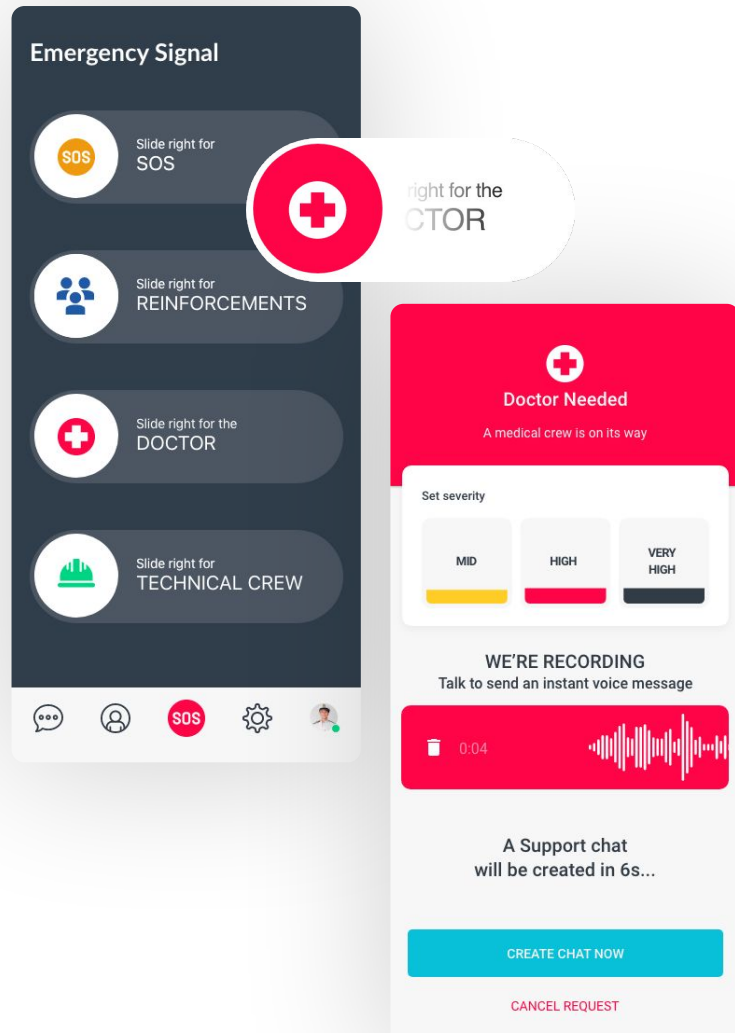


INSTANT EMERGENCY ALERTS

One-Swipe

Easily trigger emergency signals with a single tap during critical situations.

Compatible with the action button most rugged devices.

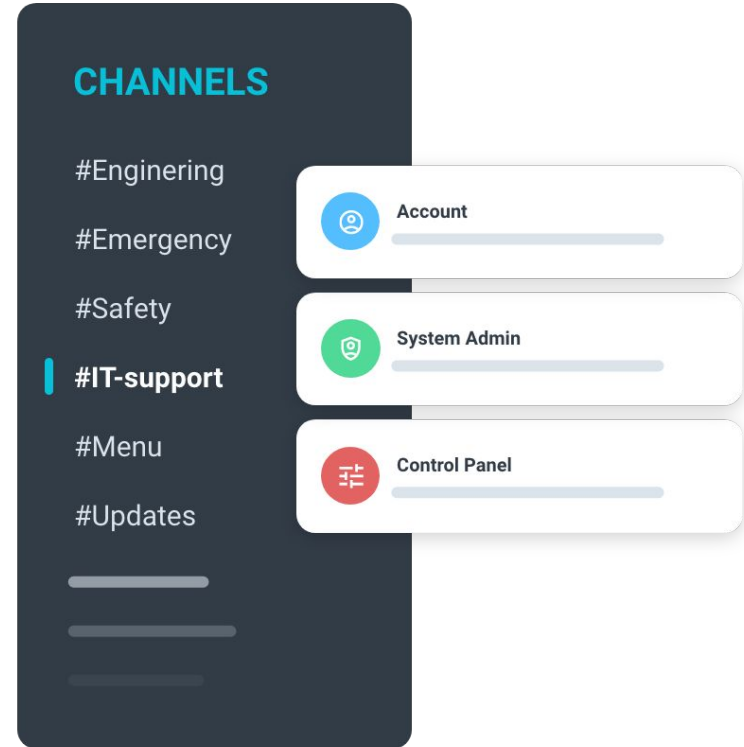


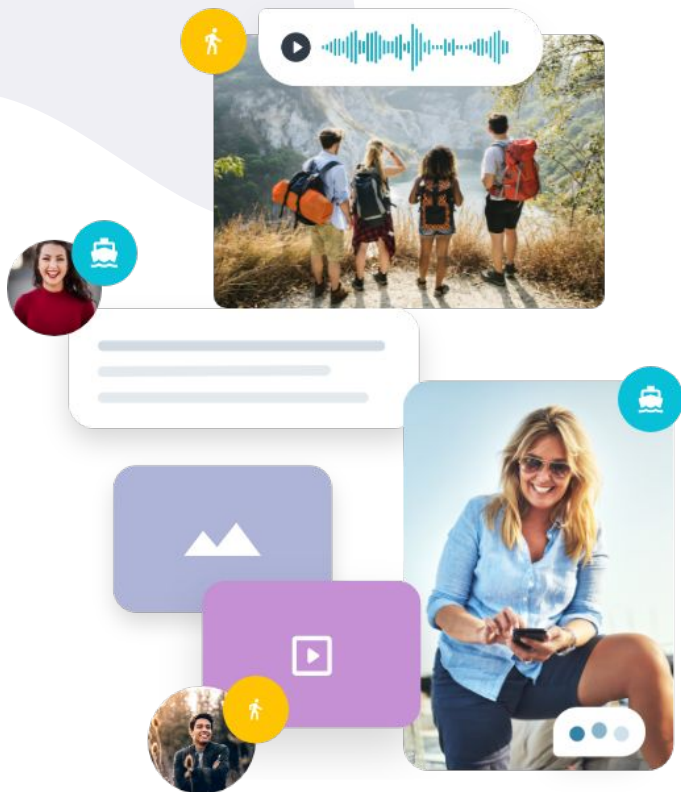
DEDICATED #channels

Interactive or Read-Only

Set up interactive or read-only channels, for various departments to maximize operational efficiency.

Different teams (engineering, tech, security, etc.) can have their own dedicated chats to coordinate operations and communications.





CUSTOM GUEST APP

For Passengers on Cruise Lines & Ferries

Enable seamless communication for crew, staff, and passengers with a custom messaging app. Enhance onboard interactions and guest experience with secure, real-time updates, event notifications, and a platform for connecting.

Offered in a “white label” format, it’s fully customizable with your branding and ideal for onboard communication, even in air-gapped networks!

KEY TECH DETAILS

APPS & SDKs

- ✓ Android Java and Kotlin;
- ✓ iOS Objective-C and Swift;
- ✓ Flutter version available;
- ✓ Ionic version available.

SERVER

- ✓ Compatible with a high-availability, fault tolerant, three-tier infrastructure;
- ✓ Deploy in Docker, Kubernetes, OpenShift, or RPM package;
- ✓ Supports Ubuntu, RHEL, and CentOS;
- ✓ Runs on PostgreSQL DB.

PROVEN MESSAGING SOLUTION FOR EVERY TYPE OF MARITIME VESSEL:

- General Cargo Ships
- Container Ships
- Passenger Ferries
- Cruise Liners
- Bulk Freighters
- Liquid Tanker Ships
- Commodity Carriers
- Chemical Tankers
- Gas Tankers
- Animal Transport Ships
- Offshore Supply Vessels
- Research Vessels
- Icebreakers
- Fishing Vessels
- Heavy Load Carriers
- Roll-On/Roll-Off Ships
- Towboats
- Pilot Boats
- Dredgers
- Fireboats
- Military Ships
- Yachts & Support Vessels
- Salvage Tugs
- Survey Ships

DATA COMPLIANCE

UNLIKE MAINSTREAM MESSAGING APPS,
MESSAGENIUS MAKES COMMUNICATIONS
COMPLIANT WITH **DATA TREATMENT REGULATIONS**:

- ✓ Self-hosted/On-premise deployment
- ✓ Available for inspections but inaccessible to third parties
- ✓ Separated from personal messaging apps



AWARDS



*Mayor's international
business programme*



Innovation fellowship



Global Entrepreneurship Programme



Intl. association of telcos



Winners of the open innovation contest

Thank You!



Messagenius
SECURE ENTERPRISE MESSAGING

GET IN TOUCH

contact@messagenius.com

www.messagenius.com