

# **WAVE**<sup>TM</sup>

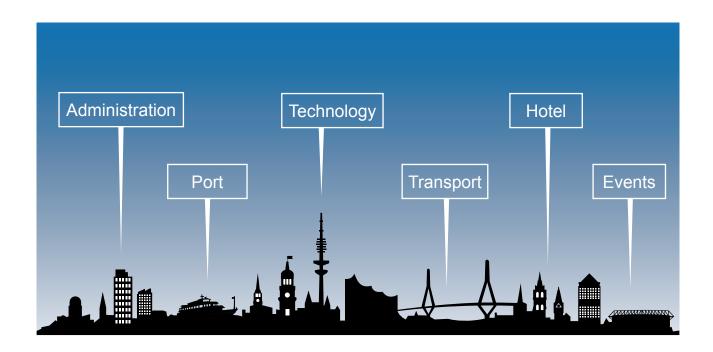
# VOICE OVER CELLULAR, WIFI, NETWORK-INDEPENDENT BROADBAND PTT

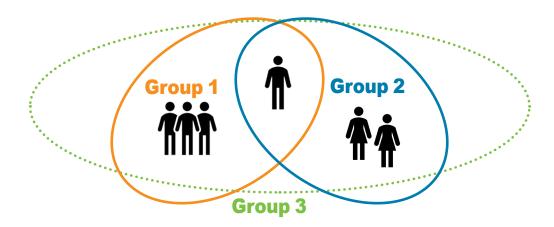






# Easy - quickly available - Europe-wide





WAVE™ FROM MOTOROLA SOLUTIONS PROVIDES
A MODERN COMMUNICATION PLATFORM IN THE CLOUD SETUP WITH JUST A FEW CLICKS

#### Use existing LTE or WiFi infrastructures.

- Flexible talkgroups
- GPS positioning
- Video, photo and file sharing
- Geofencing





# WAVE<sup>™</sup> – quick and inexpensive communication

To achieve successful results, your teams must be able to communicate quickly at all times. You are also faced with the challenge of integrating the widely varied devices used by your employees, such as smartphones, PCs and radios, into that communication.

To work productively, you need a way to communicate seamlessly across multiple devices.









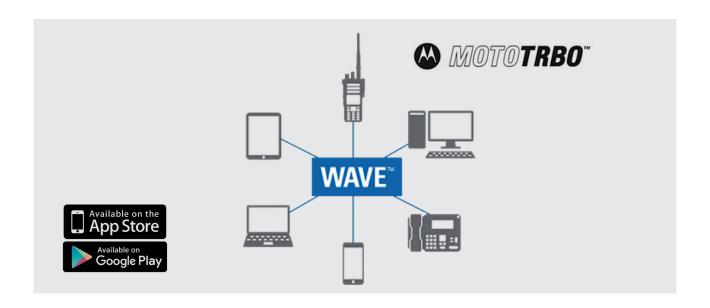
### **SEAMCOM** has the solution

With WAVE's Push-to-Talk service, you can quickly and securely connect your team to the cloud, regardless of their device or network operator.

You can easily add or remove users as your business needs change. Optimize your communication with push-to-talk and mapping in a single app.

There is no need to install a separate server. For the smartphones used, you simply download the app and start communicating without delay.

A simple WAVE gateway connects your MOTOTRBO and smartphone users to the desired work groups.





## WAVE™ RADIO TLK 100



### WAVE WIRELESS SERVICE COMBINED WITH THE WAVE RADIO TLK 100

GET THE BENEFITS OF WAVE AND A RUGGED TWO-WAY RADIO ON A EUROPE-WIDE NETWORK.\*

Ready to go in no time with fast and reliable connections thanks to 4G network speeds.



EASY TO USE AND MANAGE



BUILT FOR THE JOB



EUROPE-WIDE PUSH-TO-TALK

#### RAPID, RELIABLE DEPLOYMENT. EUROPE-WIDE USE.

Combine the broad coverage of a Europe-wide mobile network with the simplicity of bidirectional radio communication.

Manage devices and talkgroups in real time.

Expand coverage and increase the number of subscribers and productivity without having to extend the infrastructure.

#### **KEY FEATURES**

- · Over-the-Air device management
- · Powerful and slim design
- · Wi-Fi connectivity
- Location tracking
- Battery lasts full shift
- · Loud and clear audio
- Private and group push-to-talk
- · Real-time presence
- Bluetooth enabled (coming soon)



#### **SPECIFICATIONS**

 $\begin{tabular}{lll} Network: & 3G/4G LTE^* \\ Supported by: & WAVE^{TM} \\ Channel capacity: & Multichannel \\ \end{tabular}$ 

Weight (with battery): 170 g

Dimensions: 169 x 59 x 22 mm

GPS: GPS/AGPS

WiFi: 802.11 a/b/g/n

Protection type: IP54 MIL-STD 810G

Battery time: 18 hours

<sup>\*</sup> Coverage limited to EU only and will vary depending on conditions.



### MOBILE WAVE™ APP

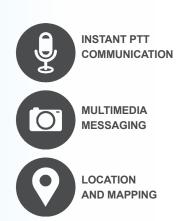
General description: own smartphone or use of a purpose-built terminal



#### MOBILE WAVE™ APP

TURN YOUR SMARTPHONE INTO A PTT HANDSET AND LET EVERYONE BE PART OF THE CONVERSATION.

Get the speed and simplicity of PTT with the ability to share multimedia information at the touch of a button.



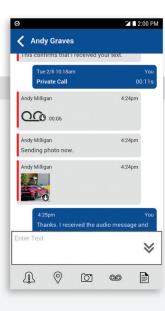
# TURN YOUR SMARTPHONE INTO A MULTI-CHANNEL COMMUNICATION DEVICE WITH THE WAVE APP

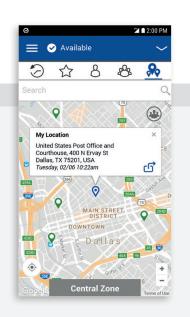
SINGLE APP.
MULTIPLE FUNCTIONS.

Get all your group communication needs in one easy to use app for Android and iOS phones and tablets.

#### **KEY FEATURES**

- · Group and Private PTT calls
- Real-time presence
- Do not disturb
- Priority talkgroup scan
- Background calling
- Voice message fallback
- Text messaging
- · Video, photo and file sharing
- · Location and mapping services
- Call history thread







## **WAVE™ DISPATCH**

# IMPROVE WORK PROCEDURES AND INCREASE PRODUCTIVITY

WAVE Dispatch is the communication tool you need to effectively manage and rapidly respond to incidents, events, customer requests and other situations that need immediate attention.





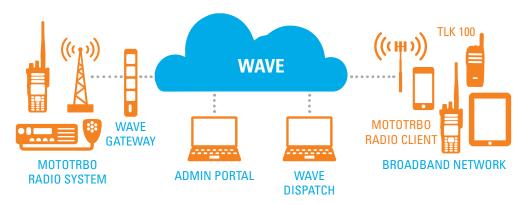




#### WAVE DISPATCH LOCATION AND MAPPING

DISPATCH FROM ANWHERE WITH AN INTERNET CONNECTION AND STANDARD WEB BROWSER

Stay connected to your teams and field personnel, wherever they are, with WAVE Dispatch.



#### **KEY FEATURES**

- Monitor multiple talkgroups
- · Group & individual calls
- Broadcast call
- · Supervisory override
- · Logging and recording

- Message threads
- · Text, video, photo, and file sharing
- Location & Mapping
- Location history and replay
- In-map communication



## **Examples**

1.

A team of 10 employees needs to carry out adhoc repair work on a large object:

The responsible manager is far away but wants to contribute their expertise during the repair.

2.

A local municipality can independently setup radio/talk groups, if the situation requires it:

A sudden flood means that emergency services, public utilities and municipal employees must work and communicate together. With just a touch of a button on the device, I can reach a complete task force that has just been put together in the cloud by the head of operations.

# **Get Europe-wide PTT in no time**

Place your order, receive your device and start communicating

#### **EUROPE-WIDE PTT IN A FEW SIMPLE STEPS**

**ORDER, UNPACK, USE** 



Order from local reseller

Choose subscription fee. Specify billing information. Configure account and team settings via any browser\*\*

Add/edit user. Create/assign call groups. Set up your devices

Download and register the app on your phone/PC. Unpack the TLK 100 and switch it on.

Start communication with your teams

Work more efficiently and effectively with PTT.



<sup>\*\*</sup> The configuration is carried out by the Reseller or the Reseller can grant permission to the end user to perform the configuration.



#### **CONTACT**

SEAMCOM GmbH & Co. KG Leyer Straße 24 49076 Osnabrück Germany

Tel.: +49 (0) 541 77064 8100 Fax: +49 (0) 541 77064 8110

info@seamcom.de www.seamcom.de



