

# HOW DOES OUR POC PLATFORMS HELP MEDICAL SYSTEMS TO CONTROL

# COVID-19?

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# THE GRID MANAGEMENT IN THE COMMUNITIES

TASSTA's **Push-to-Talk over Cellular (PoC)** solution will help the staffs to find out and report the cases quickly.

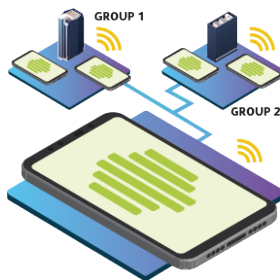
## FEATURES:



Push-to-Talk



Push-to-Video



Individual-/Group Call



GPS Localization



Alarming



EMC Task Manager

# THE AMBULANCE EMERGENCY COMMUNICATION



When staff recognizes an infected patient, or the infected patient report themselves, then the staff needs to alarm the ambulance to pick up the patient. The vehicle and the hospitals need a strong communication even if the network connection is bad.

During the operation they need a **Push-to-Talk (PTT)** solution, **GPS localization**, especially the **tracking** and **Geofence**.

Additionally, the ambulances can communicate among each other to organize if a patient needs to be transferred.

# THE ISOLATION AREAS COMMUNICATIONS IN THE HOSPITAL

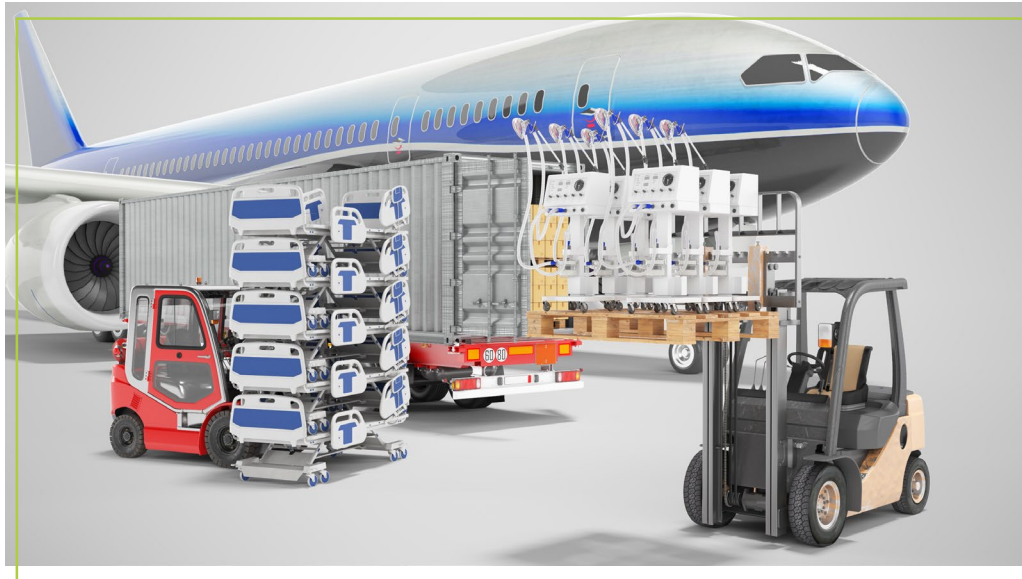


For safety reasons, it is important for the hospital staff to use a mobile radio in the isolation area. No need to take out a smartphone.

Such areas are noisy and the staff wear thick protective suits. Mobile radios with TASSTA's application can help them to communicate with outside people easily. Loudspeaker as additional hardware can support.

An **alarmning feature** can protect the the hospital staff if a situation will escalate or the isolation area gets too busy.

# EMC TASK MANAGER

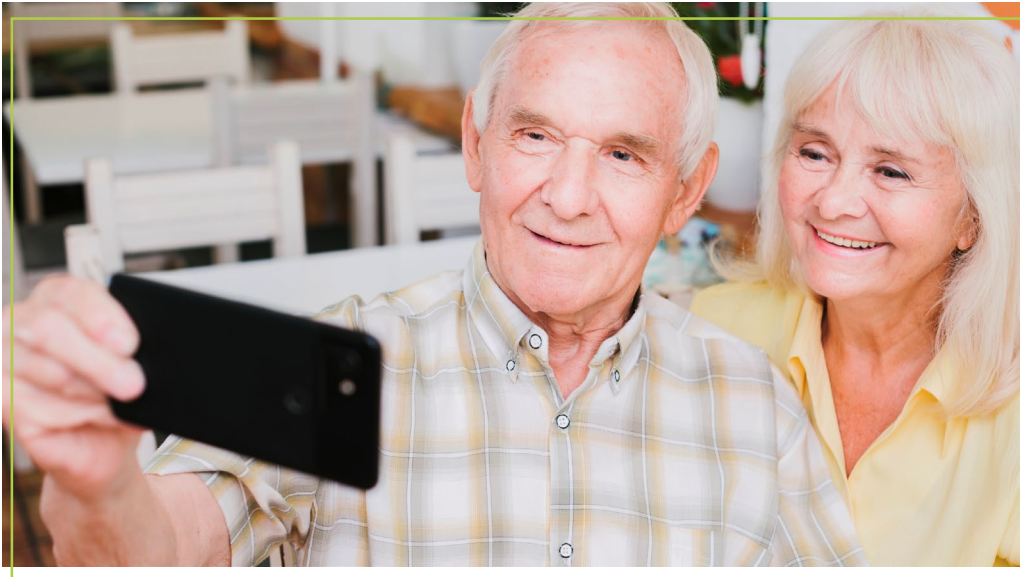


TASSTA's EMC Task Manager provides management capabilities for inventory, invoices, and tracking deliveries. It includes manual and automated processing algorithms with real-time status update, user management and positioning, reporting information. This is a great support for staff to structure the daily tasks.

During the daily operations there are lot of people who manage the medical equipment, such as portable ECG machines or computers.

These machines need to be moved timely - TASSTA's T.Flex application is great for an organized communication to distribute certain tasks.

# OUT-OF-HOSPITAL RECOVERY PERIOD COMMUNICATIONS



In quarantine it is important to stay connected to family or friends to strengthen the social environment even if you cannot meet anyone in person.

TASSTA'S **Push to Video** function provides exactly that - connection with your loved ones.

In combination with the **alarming function** you can protect yourself and other members of your communities with one device.



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We walk together.