

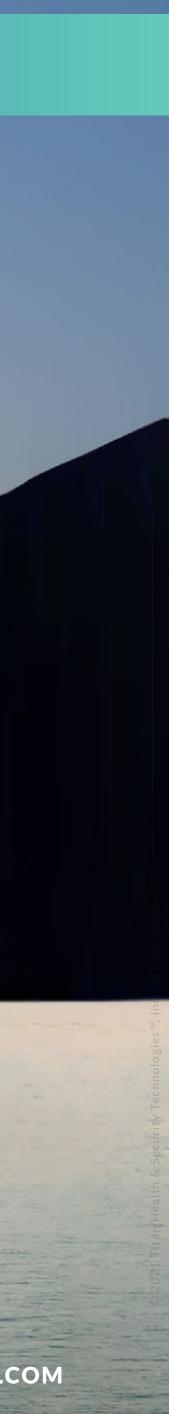
# CRUISE LINES





# Titan HST

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NAVIGATING COVID-19





ALUE PROPOSITION
Enhanced ship intelligence
Crew peace of mind
Passenger experience
Resume operation

EMERGENCY COMMUNICATION > NEXT-GEN TECHNOLOGY

NAVIGATING COVID-19

**REVENUE GENERATION** 





# **SOS ALERT BUTTON** REQUEST HELP INSTANTLY WITHOUT THE NEED FOR A MOBILE PHONE.

# Crew Safety

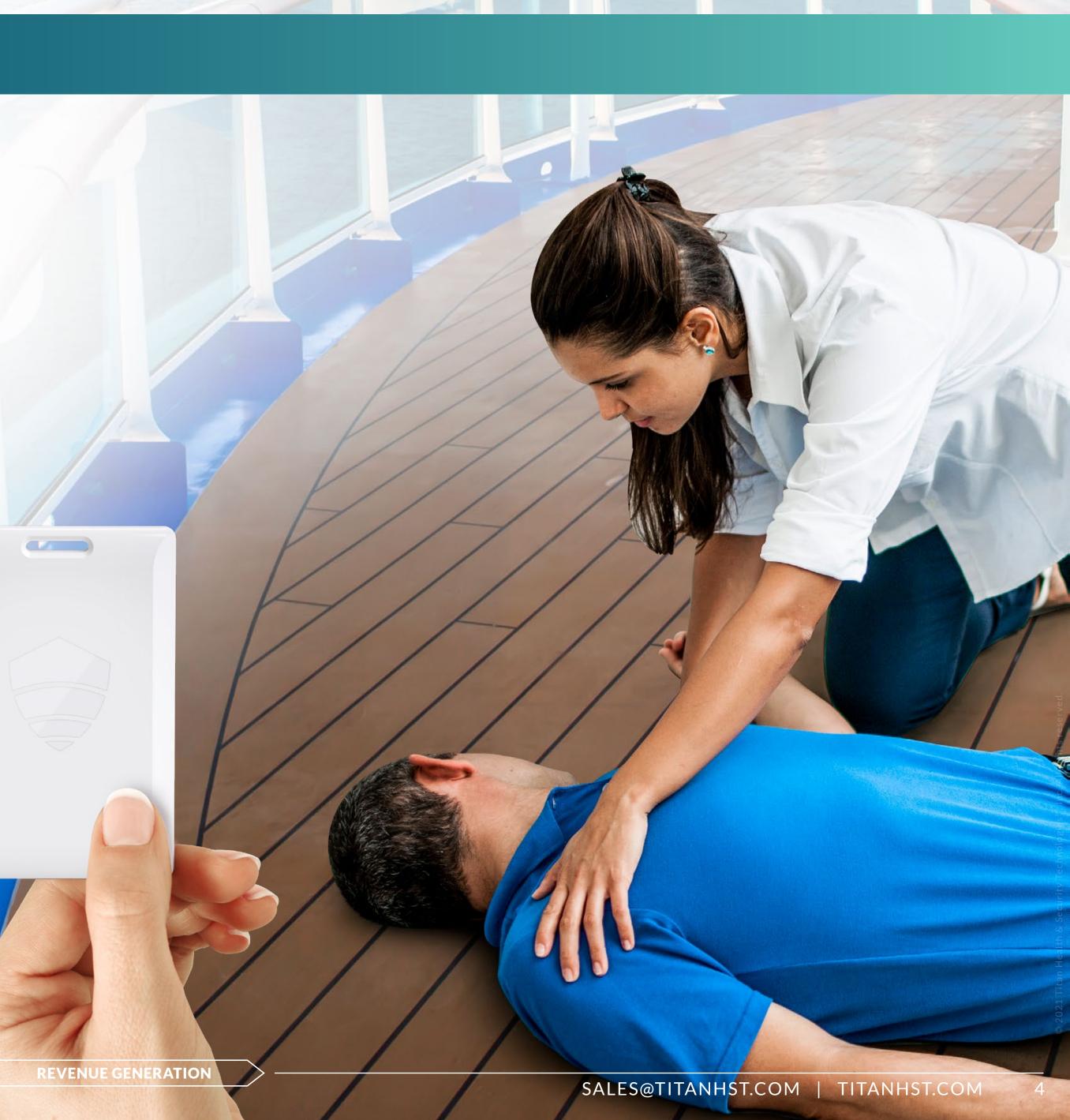
# ADA Passenger Assistance



# **Network Redundancy:**

WiFi, LAN, Cellular, and Proprietary Mesh Networking Frequency Designed to Penetrate Walls

**NEXT-GEN TECHNOLOGY** 





# MASS BROADCAST

Send mass broadcast messages, photos, documents and videos to crew & passengers by role, location or deck



 $\langle \checkmark \rangle$ 

Messages can be sent via the Titan HST mobile app, your native app, text message, email, auto-call and social media



NEXT-GEN TECHNOLOGY

#### A lockdown is in effect **Emergency Broadcast** Send a Critical Emergency Notification. Emergency $((\bullet))$ Broadcasts can override "silent settings on the recipients' device, where enabled. **Broadcast Message** $(( \circ ))$ Send a Mass

Notification Message.

#### Lockdown

Notify people in your organization that your site is under Lockdown.

#### Safety Status

Request the Safety Status and location of people in your organization.







# **SAFETY CHECK-IN** QUICKLY POLL THE SAFETY STATUS AND LOCATION OF CREW & PASSENGERS

EMERGENCY COMMUNICATION

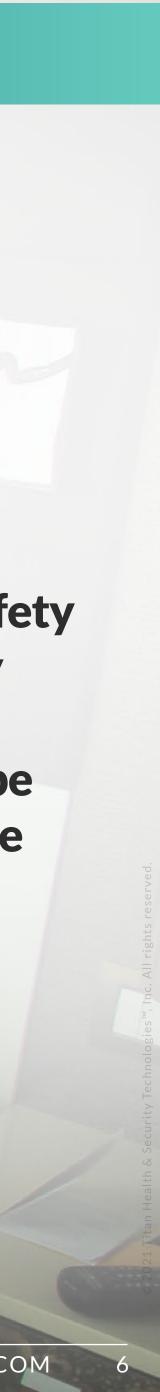
NEXT-GEN TECHNOLOGY

**NAVIGATING COVID-19** 

inbox send

Provide security and deck officers with real-time reporting of the location and safety status of individuals during an emergency

Real-time mapping enables resources to be deployed instantly and accurately to those who need help





# **DOCUMENT REPOSITORY** GIVE PERSONNEL INSTANT ACCESS TO IMPORTANT MATERIALS

EMERGENCY COMMUNICATION NEXT-GEN TECHNOLOGY

**NAVIGATING COVID-19** 

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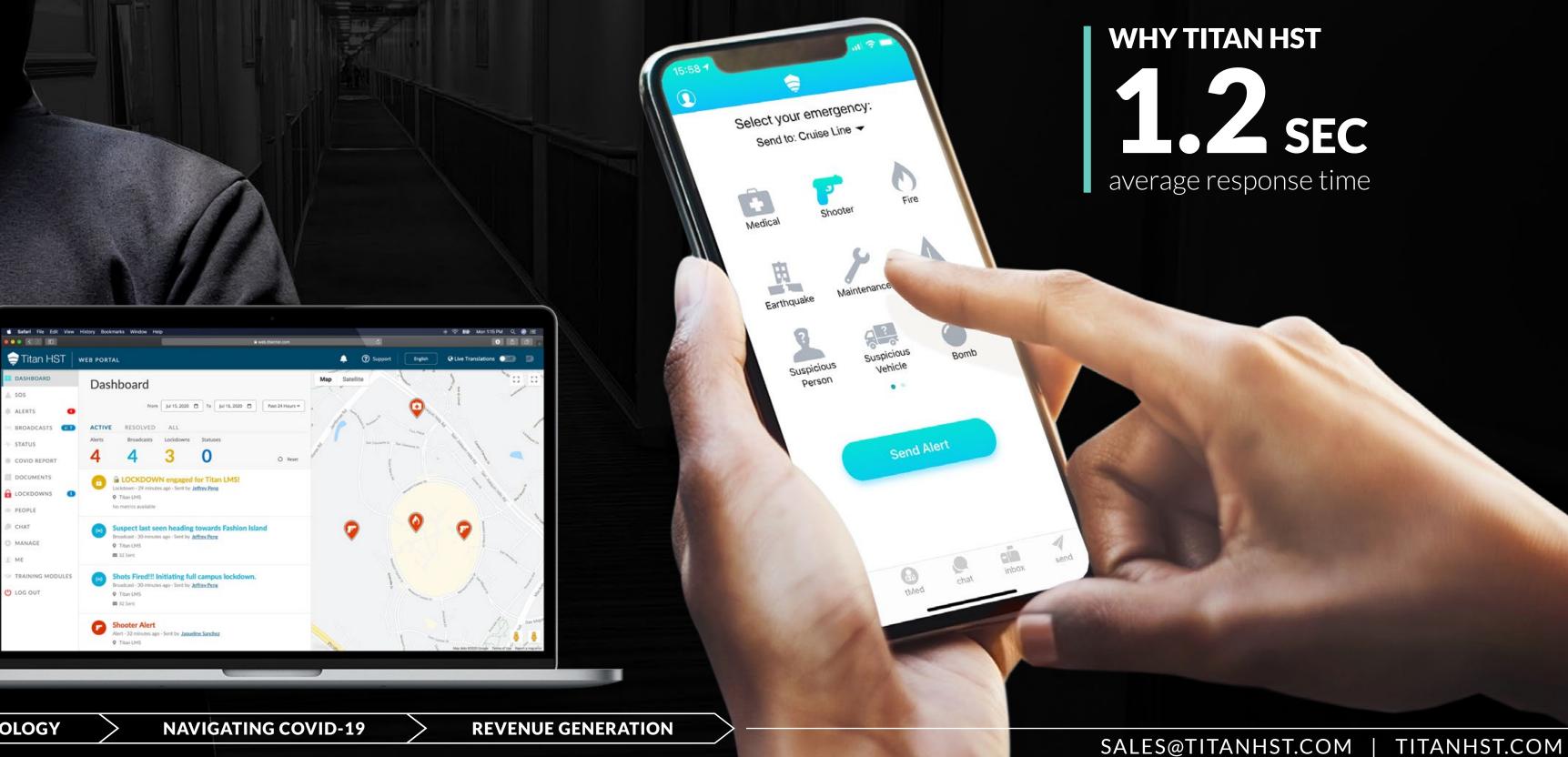
 $\bigcirc$ 

Provide passengers & crew with instant access to internal policies, procedures, maps, checklists & more





# PREVENT EMERGENCIES & SAVE LIVES Instantly send & receive emergency alerts $\langle \checkmark \rangle$

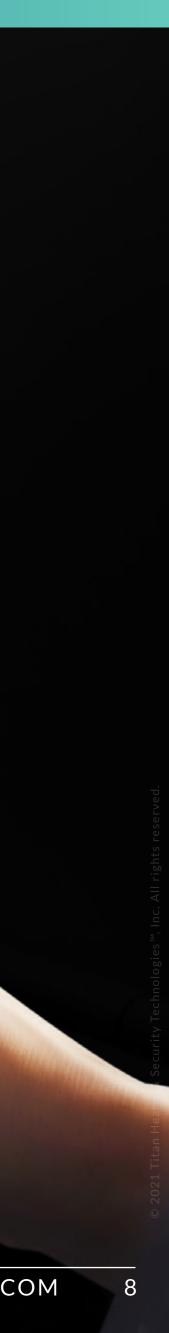


EMERGENCY COMMUNICATION

**NEXT-GEN TECHNOLOGY** 

 $\backslash \checkmark )$ 

# Stop emergencies before they start





# **RELIABLE HARDWARE**

## **SOS Emergency Alert Buttons**



## **Multi-use Micro-Location Beacons**



Locate employees & assets down to the floor and room.

Location-based marketing direct to consumers.

NEXT-GEN TECHNOLOGY

# **Location Tag**



Simplify contact tracing and population density monitoring without a smartphone.

**Sponsored & Branded Protection + Micro-Location** 

Removable Micro-location Beacons can be pre-installed in each mask



## **Dual-Channel Mesh Gateways**



Harden communication infrastructure with several layers of redundancy.

Send & receive messages even when networks are down, overloaded, or out of range.





# Titan HST

# **POWERFUL, MULTI-PATENTED SOFTWARE**

### **Customizable Features**

#### 2-Way SOS Alerts

2-Level COVID-19 Tracing 9-1-1 Dispatching Admin Management Anonymous Tips **Augmented Reality** Auto-Call Service Broadcast Commenting Commercialization **Critical Push Notifications** Custom API/SDK Custom Polling Custom Message Broadcasting Direction Sharing Cloud-Based Document Repository Geo-Fencing Group Audio Calling Group Chat Group Video Calling **Health Pre-Screening** 

Instant Lockdown Notifications Interactive Training Modules IPAWS

#### Location-Based Messaging

Location-Based Services

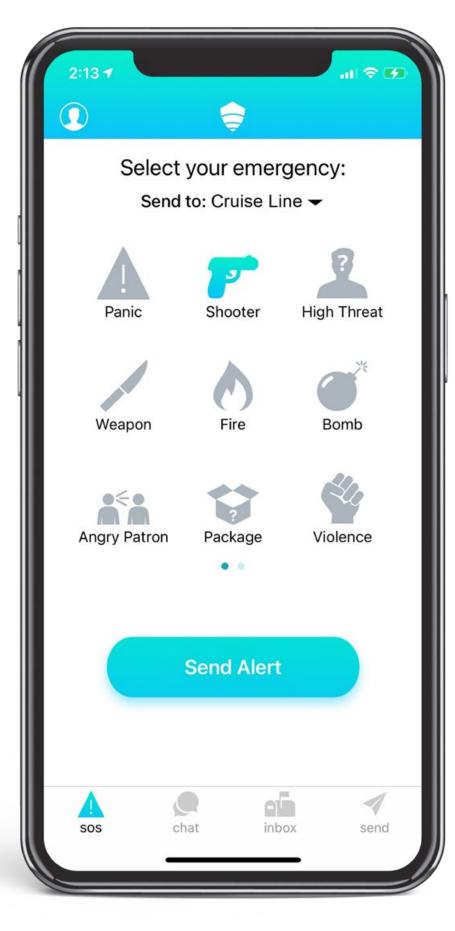
#### **Mass Notification**

**Mesh Networking** 

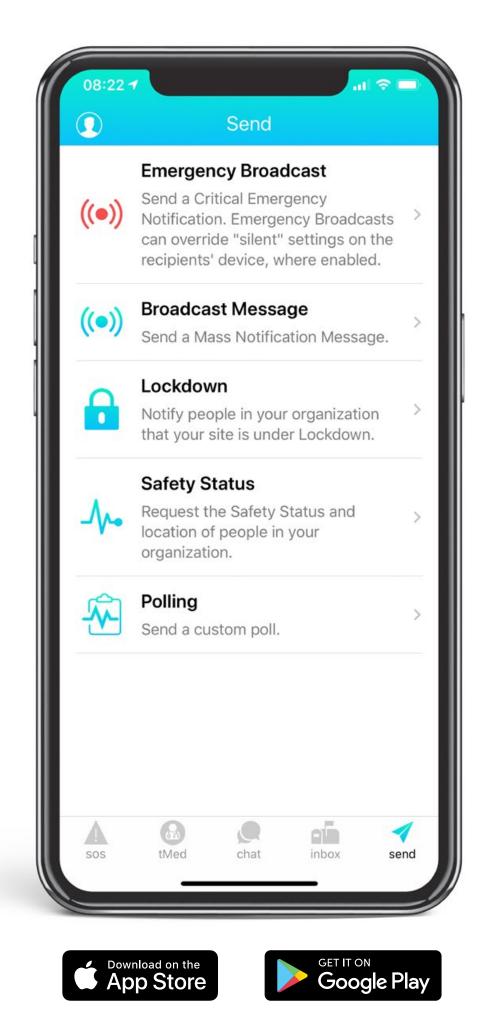
Photo Messaging Population Density Monitoring Preset Message Broadcasting

#### **Real-Time Translation**

Role Management Safety Status Request Scheduled Broadcasting Single Sign On Social Media Integration Video Medicine (tMed) Voice Messaging Video Streaming and more!



Available Via: iOS, Android, Web, Text Message, Email, Auto-Call & Social Media





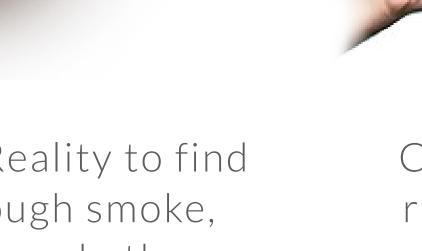






Dist: 511.8ft Alt: 11.8ft

## Augmented Reality



Augmented Reality to find people through smoke, fire, rubble and other zero-visibility situations Communicate seamlessly via real-time translation in over a dozen languages.

¡AYÚDAME!

## Real-Time Translation

# HELP ME!

## Mesh Networking



Mesh Networking allows you to communicate even when networks are completely down, overloaded & out of range

Health & Security Technologies<sup>™</sup>, Inc. All rig

11



# **NAVIGATING COVID-19** 4 LEVELS OF PRIVACY-CENTRIC SAFETY

Available at no additional cost as a free add-on.

## Health **Pre-Screening**

## 2-Level **Contact Tracing**



## **Population Density** Monitoring

## Sanitization Confirmation





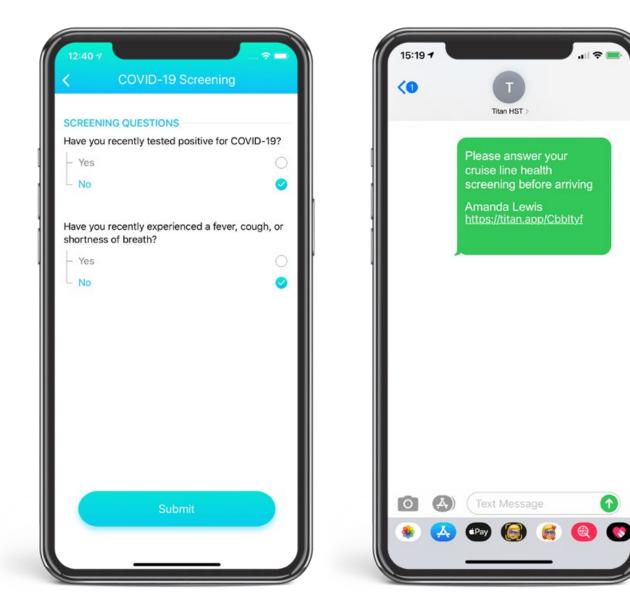








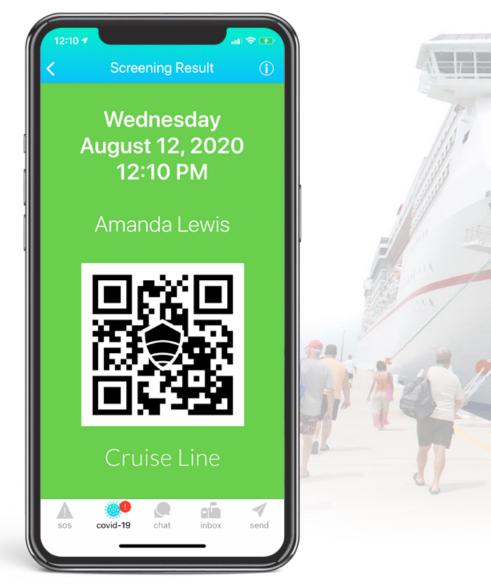
# **HEALTH PRE-SCREENING** AUTOMATED & CUSTOMIZABLE





Health pre-screening is sent via your native app, the Titan HST app, text or email

**Crew & passengers who fail your** pre-screening are denied entry



**Crew & passengers who pass your** pre-screening are cleared to board











# **2-LEVEL COVID-19 CONTACT TRACING** BEGIN SAILING SOONER & KEEP PEOPLE SAFER



**Contact trace infected individuals**  $\checkmark$ **Phone-to-Phone & Phone-to-Zone** 



NAVIGATING COVID-19

Titan HST	WEB PORTAL		۰	Support English Q Live Translations
DASHBOARD				Download COVID Confirmed Download Report
ĝ) sos	COVID CONFIRMED	O COVID SYMPTOMS		
ALERTS 15	NAME	DATE SUBMITTED	ROLE	
) BROADCASTS	Kathy Rogertine	July 16, 2020	Receptionist	
~	Frank Smith	July 17, 2020	Quality control	6 m
STATUS	Joe Silverstone	July 15, 2020	Operations manager	
الله (IPAWS	Jane Smith	July 16, 2020	Foreperson	o o
B. IPAWS	Kathy Rogertine	July 16, 2020	Operations manager	
	Frank Smith	July 17, 2020	Quality control	
	Joe Silverstone	July 15, 2020	Marketing manager	
SASSET TRACKING	Jane Smith	July 16, 2020	Quality control	
	Kathy Rogertine	July 16, 2020	Receptionist	
	Frank Smith	July 17, 2020	Quality control	
	Joe Silverstone	July 15, 2020	Operations manager	
E LOCKDOWNS	Jane Smith	July 16, 2020	Marketing manager	
	Kathy Rogertine	July 16, 2020	Operations manager	
DEOPLE	Frank Smith	July 17, 2020	Quality control	
	Joe Silverstone	July 15, 2020	Marketing manager	
🖵 СНАТ 🌀	Jane Smith	July 16, 2020	Quality control	
	Kathy Rogertine	July 16, 2020	Receptionist	0 0
🛱 MANAGE	French Coulth	Lub: 17 2020	Quality control	









# **ASSET TRACKING & SANITIZATION CONFIRMATION**

- **Mitigate & Prevent Outbreaks** 
  - **Monitor Sanitization Durations**
  - **View Precise Location of Assets**
  - **Access Comprehensive Reports**



╤ Titan HST			🌲 🕜 Support	English Q Live Translations
DASHBOARD	⊕ ASSETS	Q TRACK ASSET		Download Report
© sos				
Q 303	Q CATEGORY SANITIZATION MACHINE	Q ASSET SEARCH	TIME: ВАМ ТО 6РМ	DATE: JULY 14, 2020 TO JULY 16, 2021
🗘 ALERTS 🛛 💶				
	LOCATION	TIME	NAME	
(+) BROADCASTS	ENTRANCE 1	8am - 8:20am	Machine 235	
₽ status	ENTRANCE 2	9:20am - 10:00am	Machine 46	
	ENTRANCE 3	10:30am - 10:40am	Machine 94	
(g) IPAWS	ENTRANCE 4	11:20am - 11:40am	Machine 44	
	ENTRANCE 5	12:24pm - 12:56pm	Machine 571	
COVID REPORT	ROOM 1	1:01pm - 1:15pm	Machine 277	
ASSET TRACKING	ROOM 2	1:20pm - 1:35pm	Machine 475	
g ASSET TRACKING	ROOM 3	1:45pm - 1:59pm	Machine 442	
	ROOM 4	1:20pm - 1:35pm	Machine 235	
	ROOM 5	2:01pm - 2:15pm	Machine 475	
LOCKDOWNS	ENTRANCE 1	3:20pm - 3:35pm	Machine 235	
	ENTRANCE 2	4:45pm - 4:59pm	Machine 478	DIIG
PEOPLE	ENTRANCE 3	4:20pm - 4:35pm	Machine 235	
💭 СНАТ 🚺	ENTRANCE 4	5:01pm - 5:15pm	Machine 487	
	ENTRANCE 5	5:20pm - 5:35pm	Machine 44	
🛱 MANAGE	ROOM 1	5:45pm - 5:59pm	Machine 94	







# **Titan HST**

# **ELEVATE THE PASSENGER EXPERIENCE** INTEGRATE THE TITAN HST API/SDK INTO YOUR NATIVE APP



Passengers who have the cruise line app can be notified when they are nearby specified locations in order to take advantage of special offers

Automate your marketing by setting pre-determined location & time-based thresholds per offer

✓ No limits! Send additional offers in real-time

**Custom reporting includes:** 

EMERGENCY COMMUNICA EN TECHNOLOGY NE

NAVIGATING COVID-19

## **Location-based marketing direct to consumers**

## **Maximize monetization of advertising and rental** space based on objective smart data

Areas with the heaviest foot traffic

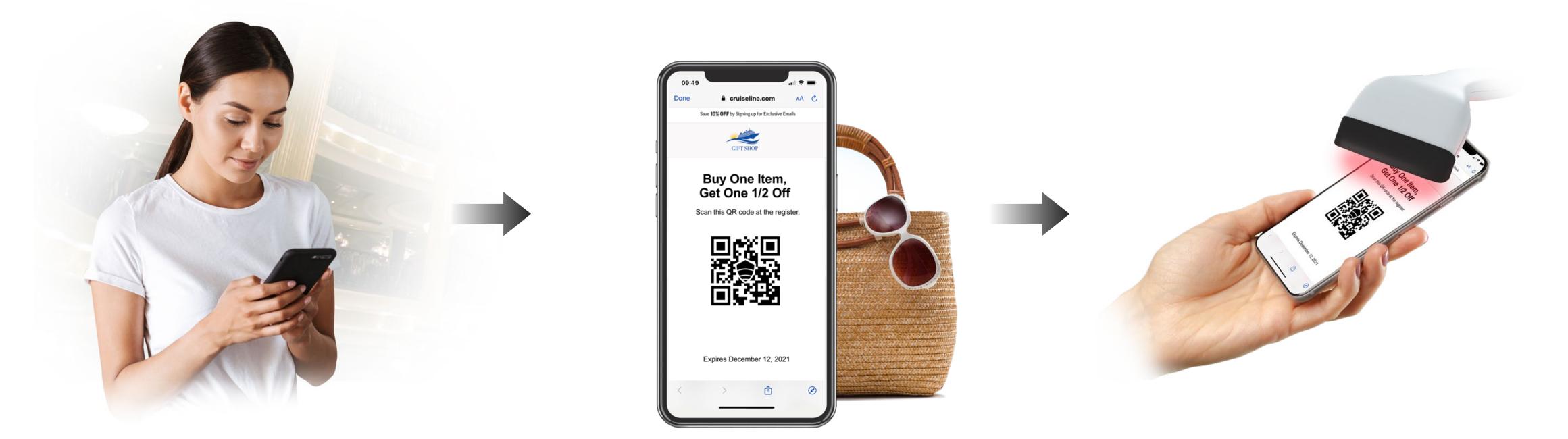
Areas with the most constant static crowds

**REVENUE GENERATION** 





# **COMMERCIALIZATION & REVENUE GENERATION**



Passenger walks by a Titan HST beacon near the ship gift shop

Passenger receives location based offers! Passenger activates the offer by displaying QR code at checkout









# **DOMESTIC & GLOBAL SCALABILITY** QUICKLY SCALE ACROSS THE FLEET WITHIN THE US OR ABROAD



**Stay compliant with ADA, CCPA, GDPR, SOC II, and more** 



# **Bridge language barriers with Real-Time Translation**

**REVENUE GENERATION** 

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