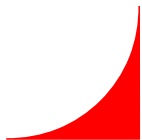# PORT COMMUNICATION SYSTEM SECURE GATEWAY

Secure WEB based connection completes the flexibility

Using the WEB based connection, the user will gain access via a WEB based interface on the PC, Tablet og Smartphone. The security will be based on the WEB security protocols e.g. Https.

The user can access the Port Communication System via internet browser or a Danphone app (for Smartsphone and Tablet). User authentication is handled between the secure gateway and the end point application at the user site.
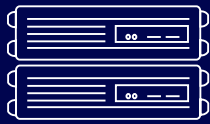

FEATURES:

- *Full mobility (no dependency to network)*
- *Unique user login*
- *User authentication (access management)*
- *Encryption*

MULTIPLE ACCESS POSSIBILITIES:

- *PC, Tablet and Smartphone*
- *Danphone app (Appel/Android)*
- *Web access (Https)*

Danphone
Port Communication System
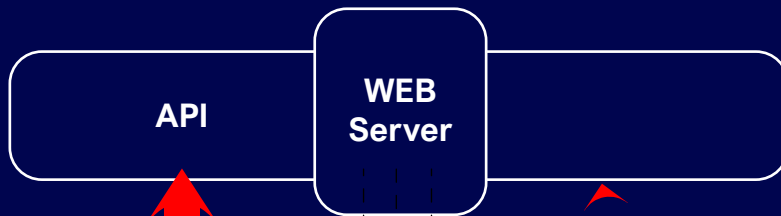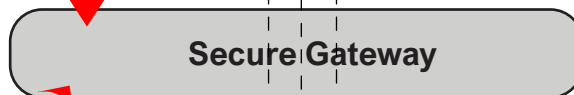
Server

Multi Logger

Operators

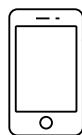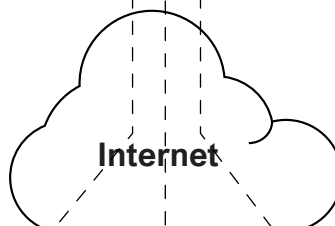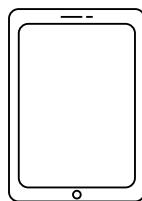**VHF Radio**

MF/HF Radio

PSTN

API

WEB Server

Implementation of an API server / WEB server handling the traffic between the GMDSS backend and the user clients.

Secure Gateway
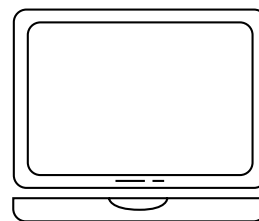
A secure gateway will handle the user authentication and act as a firewall towards the internet.

Internet

Smartphone

Tablet

PC