**SH Defence.** Design and production of custom-made equipment and Multi-Mission Modules for Coast guard, SAR and Navy vessels





# Life support - Clean water · Power · Heating Stand-alone unit

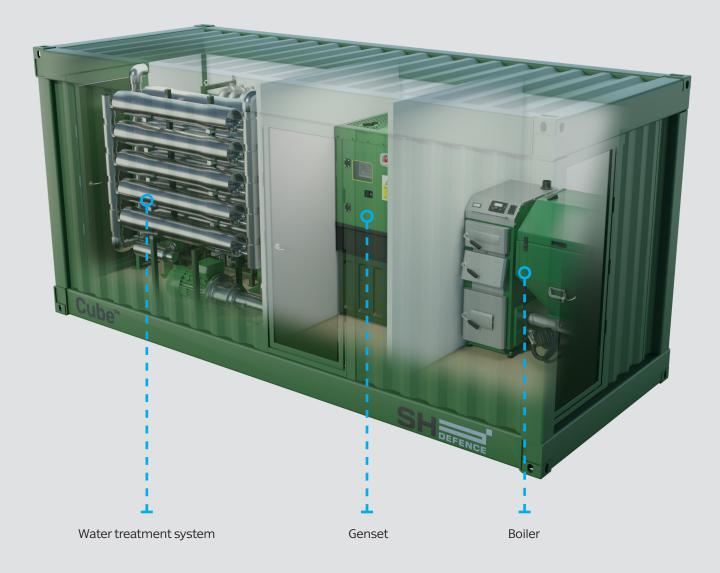
## Cube<sup>™</sup> Mobile Pioneer Module

This container is a stand-alone 3-1 unit. The first part contains a complete turnkey water treatment system and provides unlimited desalinated potable or technical water anywhere, anytime. The second part is a Genset designed to run at full capacity in land-based harsh environments. The third part is a boiler system for heating of houses, supply to hospitals or other mobile container solutions like offices, field kitchens and hospitals.



### Stand-alone 3-1 unit

#### Clean water · Power · Heating



#### The ultimate solution for field use

Stand-alone 3-1 or custom-built military container unit that deliver a reliable outcome.

- Airconditioned and heated
- NCBR secured
- Water treatment system-based Silicon Carbide (SiC) membrane technology
- Capacity 15.000 l/hr

- Sea- and freshwater capability
- Recircle and back flush capability
- Generator 220 KVA 50 Hz three phases
- Integrated fuel tank 250 L for 12 hours of running
- Sound isolated
- External connection and wireing
- Boiler with integrated fuel and water tank plug-andplay connections for external heating