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# Golden Hour Trauma Centre

# TRC



Golden Hour MMH

POWERED BY

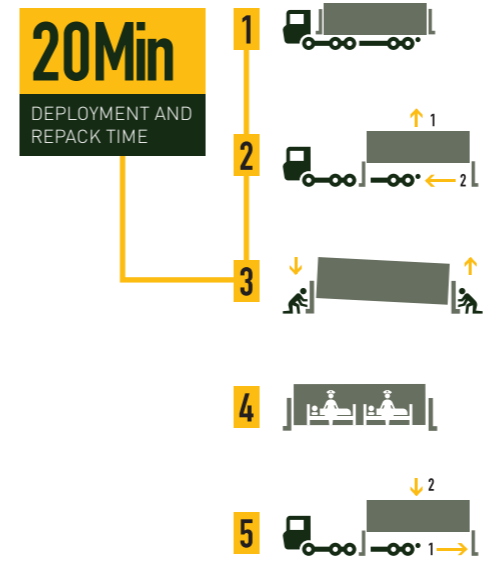


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# Trauma Centre TRC



Golden Hour MMH Trauma Centre is self-sustaining and mobile emergency room that provides comprehensive emergency medical services to patients suffering minor and severe traumatic, thermal and orthopedic injuries.

TRC is equipped with 2 workstations for up to 8 people. Workstations are specially designed for preventive actions for life threatening injuries in the "golden hour" timeframe. All TrC equipment levels include: operating lights and tables, anesthetic equipment, vital signs monitoring and equipment for emergency orthopedic and surgical procedures. Unit is also equipped with Automated Area Decontamination and Disinfection (AAD).

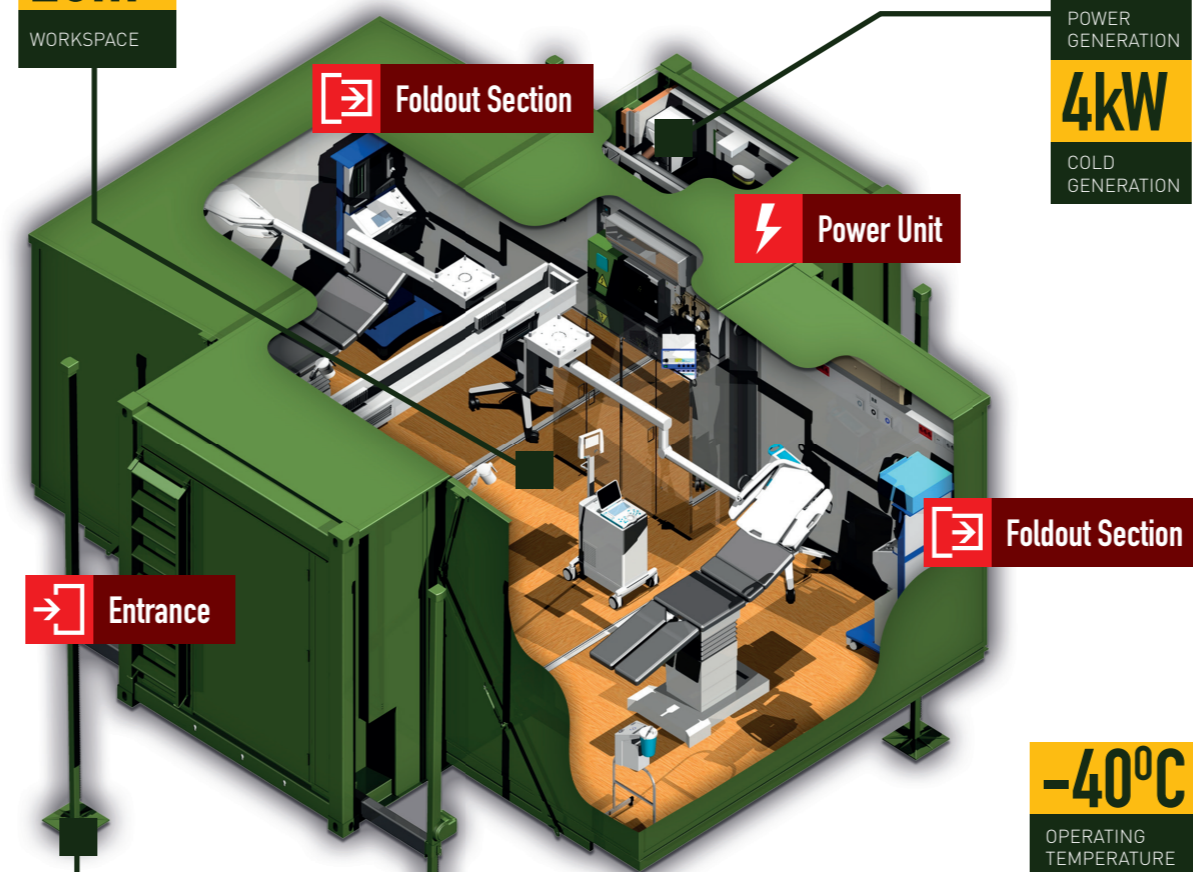
All the temperatures, humidity, air quality, power and gas reserves are remotely and locally observable for the smoothest and most effective workflow. HVAC systems are designed according to ICBO Uniform Mechanical Code and EN 880-4:2006 standards and electrical system IEC 60364-7-701 and IEC 60601-1 standards, thus confirming the vital quality for the work environment. Unit has power reserves for 12 h and gas reserves for 300 minutes in full capacity use.



**8**  
WORK-STATIONS

**28m<sup>2</sup>**  
WORKSPACE

**AAD**  
AUTOMATED AREA DECONTAMINATION



**8kW**  
POWER GENERATION

**4kW**  
COLD GENERATION

**7kW**  
HEAT GENERATION

**5h**  
SELF SUSTAINMENT IN FULL CAPACITY

TRANSPORT POSITION

**20ft** ISO 1CC

TRANSPORTABLE VIA AIR, SEA OR LAND

OPEN POSITION

**3IN1**

CAN BE USED INDEPENDENTLY OR AS A PART OF MOBILE MODULAR HOSPITAL MMH

GOLDEN HOUR MMH CONSISTS OF FOLLOWING MODULES:

<b>TRC</b> Trauma Centre Module, 20 feet 2in1 or 3in1 container	<b>MSR</b> Medical Storage Module, 20 feet 2in1 container	<b>TRM</b> Triage Module, 20 feet 3in1 container
<b>DGM</b> Diagnostics Module, 3in1 container	<b>REM</b> Resource Module, 20 feet container	<b>TEM</b> Tent Module, 10 or 20 feet container

Unit has built in levelling legs, which makes loading and unloading a unit from a truck or barrow possible without extra cranes or lifting units.

