



## MEDICAL SUPPORT

**CEGELEC Défense Solutions & Services** designs and produces a wide range of medical facilities, ranging from simple first-aid units to mobile surgical hospitals, and maintains the facilities in operational condition.

- **MOBILE HOSPITALS**
- **FIRST AID UNITS**
- **OPERATING THEATRES**



## OPERATIONAL NEEDS

CEGELEC Défense experience ensures that cutting-edge expertise is used to draw up our design and lay-out proposals and when defining the details of the technical and medical equipment to be included.

The solutions make it possible to implement medical support structures, from forward medical posts to surgical units and NATO Role-2 or Role-3 mobile hospitals.

Our medical facilities can be used in any environment, to support expeditionary operations in crisis situations, for humanitarian Aid operations in response to disasters or to support local populations and reinforce existing infrastructures.

## COMPREHENSIVE, INTEGRATED SOLUTIONS

Designed to contain logistics, storage and transport constraints, our deployable, modular shelters can be supplemented with tents to reduce costs.

The deployable shelters are like ISO 20' shelters when they are folded, thereby enabling them to be transported by road, air or sea.

## SPECIFIC MEDICAL MODULES & NON SPÉCIFIC MODULES



- Operating Theatre: 3-in-1 SAMD deployable shelter  
7 units or less,
- Intensive care: 3-in-1 deployable shelter,
- Dental surgery: 3-in-1 deployable shelter,
- CT Scanner: 3-in-1 deployable shelter,
- Sterilisation unit: ISO 20' shelter,
- Laboratory: ISO 20' shelter,

- Blood bank: ISO 20' shelter,
- Pharmacy: ISO 20' shelter,
- Morgue: ISO 20' shelter,
- Ward room: Tent or 7-in-1 shelter,
- Hygiene: ISO 20' shelter,
- Chapel: Tent or 7-in-1 shelter,
- Water treatment unit: ISO 20' shelter,
- Generator: ISO 20' shelter.

## EXAMPLES OF CONFIGURATION



TYPE OF MODULE	35-BED HOSPITAL	100-BED HOSPITAL
3-in-1 deployable shelter	3	5
ISO 20' containers	7	20
7-in-1 deployable shelter	10	18



NUMBER OF UNITS FOR :	35-BED HOSPITAL	100-BED HOSPITAL
Flat-bed truck	12	20
Trailer	11	18



INSTALLATION	35-BED HOSPITAL	100-BED HOSPITAL
Initial operational capability	24 h	2 days
Full operational capability	50 h	4 days