

TM

HOSPITALES
MOVILES.COM
BY VERTISA



BACKGROUND

VERTISA CORPORATION is a company specializing in the planning, design and execution of healthcare and related turn-key projects globally - with a particular focus on delivering fully integrated prefabricated hospitals and mobile field hospitals.

VERTISA CORPORATION has successfully completed custom made turn-key projects for the private sector and for international government.

Today, **VERTISA CORPORATION** is the foremost innovator in the field of integrated, deployable solutions, offering a comprehensive range of Transportable Surgical Field Hospitals, Transportable Fast Support Hospitals and Transportable Medical Clinics and Shelters solutions and systems which have a proven record of reliability and performance in various applications and environmental conditions.



STANDARDS

All **VERTISA MOBILE HOSPITAL**' products are designed to exacting standards, focusing on performance, reliability, ease of use and cost effectiveness. Utilizing the latest and most advanced technologies, customer requirements are engineered into leading edge designs, outstanding in both quality and value.

Our company owns all quality certificates required by various medical and production related standards. In addition, we are solution partners with world recognized medical equipment manufacturers.



VERTISA Hospital Systems operates Quality Assurance Systems based on the requirements of ISO 9001- 2015, ISO 14001-2015 and ISO-18001-2007. Quality system principles in all applications and projects are performed completely with the standards and methods given below;

Project Management: Applications of Project Management Institute

System Engineering: EIA/IS-632, IEEE 1220 Software

Engineering: IEEE/EIA 12207, MIL-STD 498

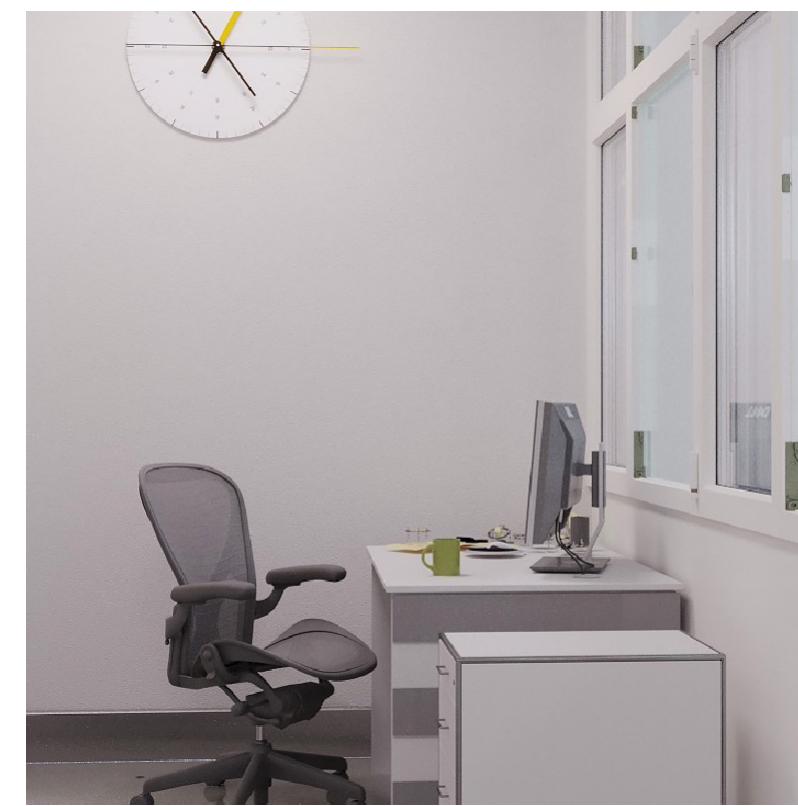
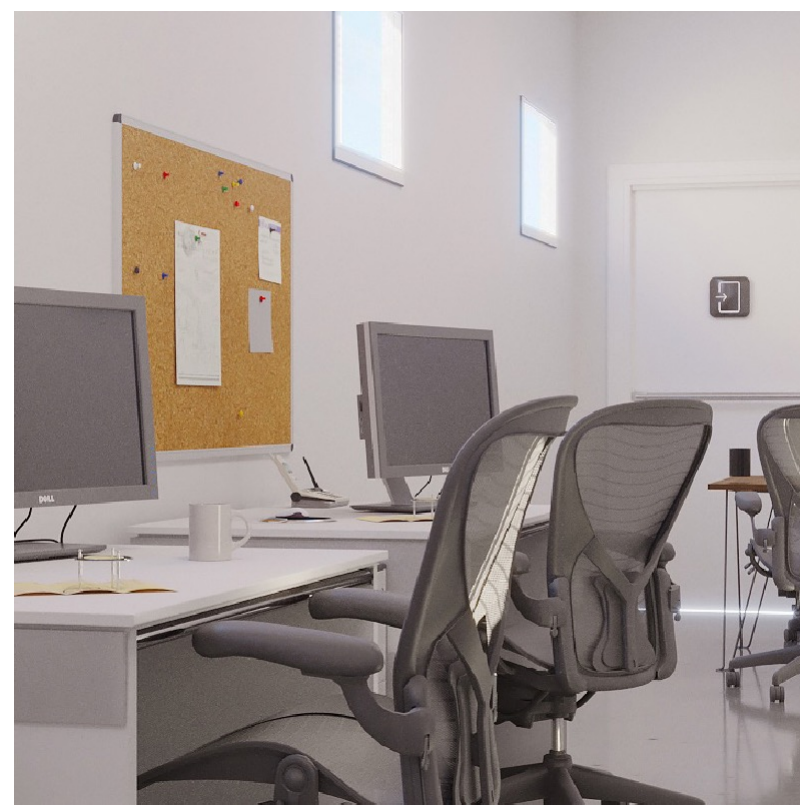
Configuration Management: MILSTD-498, MIL-STD-973, ANSI/IEEE 1042, IEC/ISO 15846.



PREFABRICATED HOSPITAL SYSTEMS



VERTISA CORPORATION is committed to bringing added-value and excellence to each project through in-site services including value-engineering, planning, processing, start-up and commissioning. **Research and Development activities are committed to producing solutions to customer at the highest level.** The personal attention continues to each project for after-sales technical support and service.



PREFABRICATED SOLUTIONS

In disaster relief and aid missions - increasing sensitivity to 'Emergency Response', **VERTISA Hospital Solutions** has invested heavily in the development of a range of state-of-the-art, customizable MODULAR HOSPITALS that offer the same functionality as a concrete built fully functional hospital at a fraction of the cost.

- Our Modular Hospitals can be manufactured, deployed and installed in a matter of a few months.
- Since it is a modular solution, it can be expanded by adding unlimited number of few units
- Can be reallocated and reinstalled several times



TECHNICAL FEATURES OF MOBILE HOSPITALS

COMMON KEY FEATURES OF THE PREFABRICATED FIELD HOSPITALS:

Air Conditioned, Clean and sterile closed environment for patients not affected by sun, rain or dust. Ramps for stretchers, Airtight sealed passages between corridors and rooms, Stand-Alone heating and cooling systems per module, Antibacterial PVC covering, Medical gas system powered with O2 generator, Air compressor, Copper piping and O2 tubes, Wireless Communication Systems, By-pass Electrical connection for existing power network, 3 pin standard Plug System, Robust, Heavy duty, Low maintenance equipment, Cold storage, Water tank and Fuel tank (for Generator), Electrical Regulator Unit etc.

COMMON KEY FEATURES OF THE HOSPITALS PREFABRICATED MODULES:

- Stackable carbon steel frame containers
- Walls 100 mm Heat Insulated Panel
- Emergency exit door for each container
- Anti-bacterial-Static PVC Floor
- All Electrical Fit outs including LED lights
- Medical ICU Anti-Viral HEPA-HVAC Heating/Cooling
- Medical Gas systems with overhead units for each bed
- Central medical gas distribution system
- Automatic (Password locked) air sealed sliding doors
- Infrared reflecting argon gas insulated windows



MAIN SECCTIONS IN A MOBILE HOSPITAL

TRIAGE, E.R., IN-PATIENT HDU AND ICU
TRIAGE UNIT
EMERGENCY ROOM
ICU INTENSIVE CARE UNIT
HIGH-DEPENDENCY WARD
SURGERY ROOM
DENTAL CLINIC UNIT
X RAY ROOM
STERILIZATION ROOM
PHARMACY UNIT
GYNECOLOGY CLINIC

POLYCLINICS AND ADMNISTARA]8
POLYCLINICS
LABORATORY UNIT
DOCTOR’S ROOM
MEDICAL STAFF ROOM
PATIENT ROOM
FIELD LATRINE
PATIEND LAVATORY
DORMITORY
STORAGE ROOM
MORTUARY UNIT

TECHNICAL SUPPORT
FIELD KITCHEN UNIT
DISHWASHING UNIT
FIELD DINNING HALL
FIELD GENERATOR UNIT
FIELD LAUDRY UNIT
TECHNICAL SUPPORT UNIT
COMMUNICATION UNIT
FIELD OXYGEN FILLING STATION
BLADDER SYSTEM
WATER TREATMENT SYSTEM





ALL HOSPITALES MOVILES ARE EQUIPPED WITH MEDICAL EQUIPMENT REQUESTED BY THE CUSTOMER. WE ARE SOLUTION PARTNERS WITH WORLD RECOGNIZED MEDICAL EQUIPMENT MANUFACTURERS SUCH AS FOR:	
Medical Gas	
Lamps	
ICU Bed	
ICU Bed Mattresses	
Over Bed Table	
Vital Signs Monitor	
ECG Machine	
Nebulizer	
Infusion & Syringe Pump Set	
Suction Device	
Medical Waste Box	
Infusion & Syringe Pump Set	
Ventilator	
IV Drip Stand	
Trolley for ICU	
Stethoscope	
Ophthalmoscope	
Otoscope	
Laryngoscope	
Defibrillator	
Measuring tape	



PHOTO OF SECTIONS



**OBSERVATION
ROOM**



**HIGH DEPENDENCY
ROOM**



**INTENSIVE CARE
ROOM**



PHARMACY



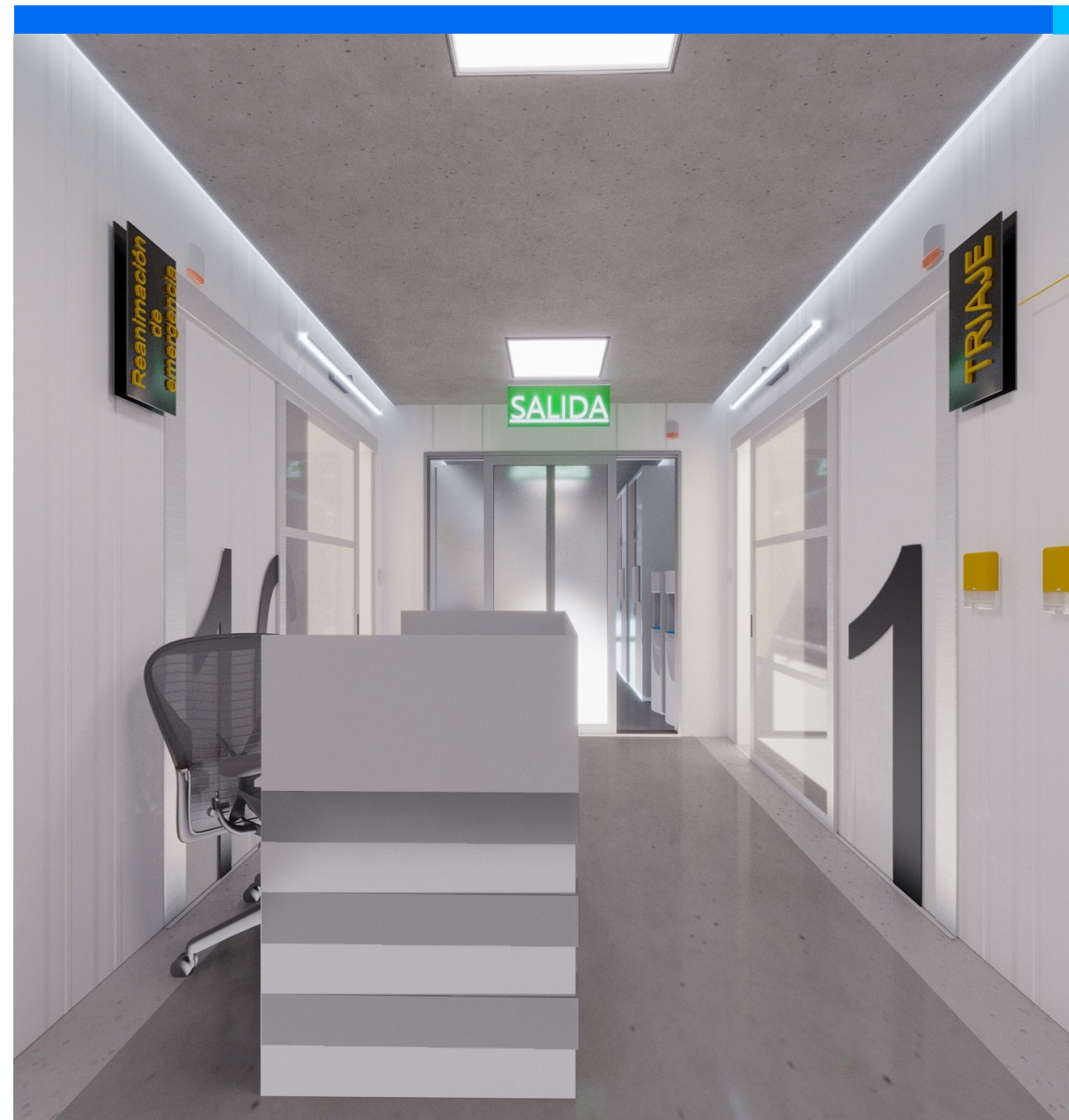
TRIAGE



LABORATORY



POYCLINIC



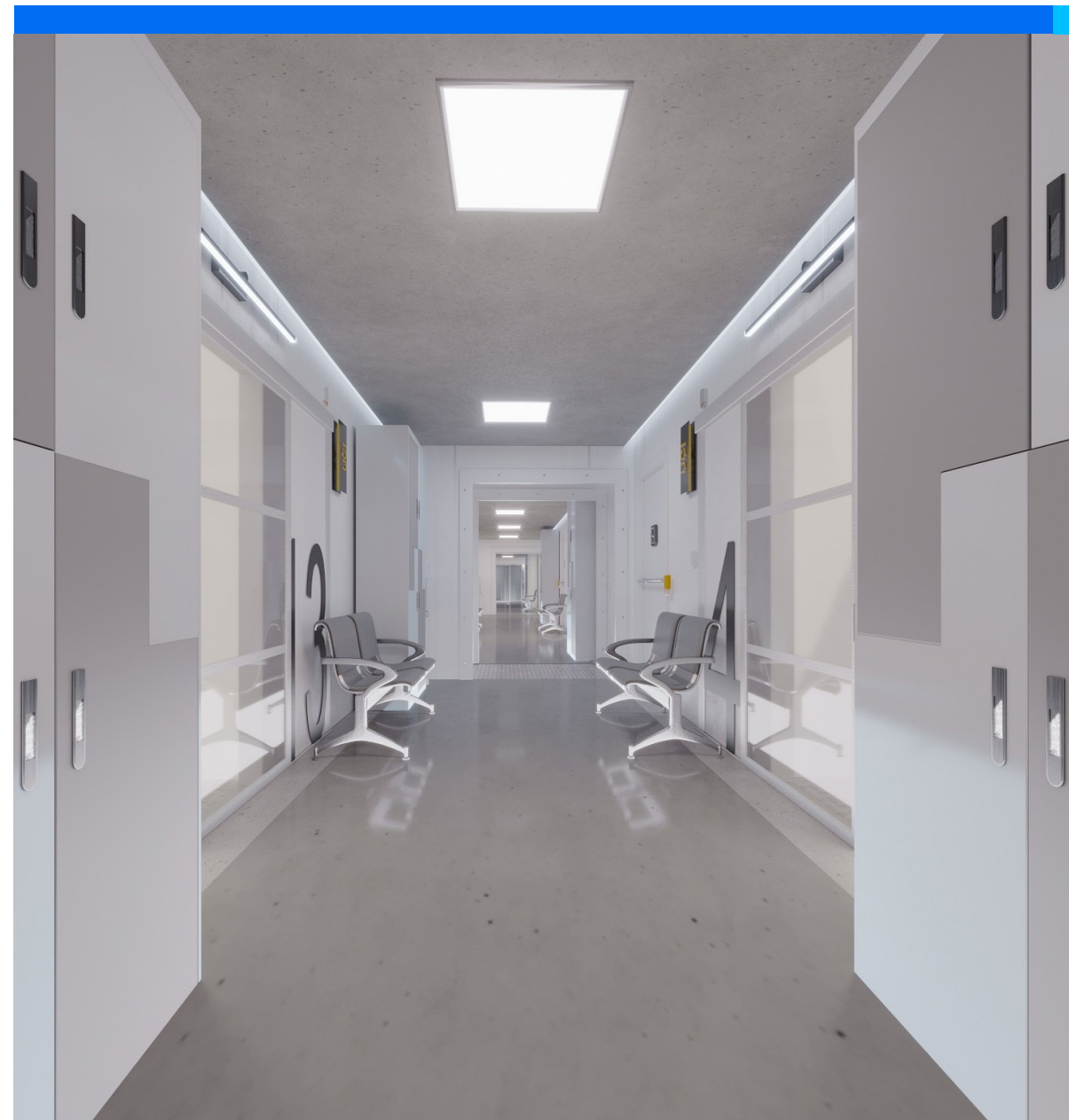
INFORMATION DESK



CORRIDOR



CORRIDOR



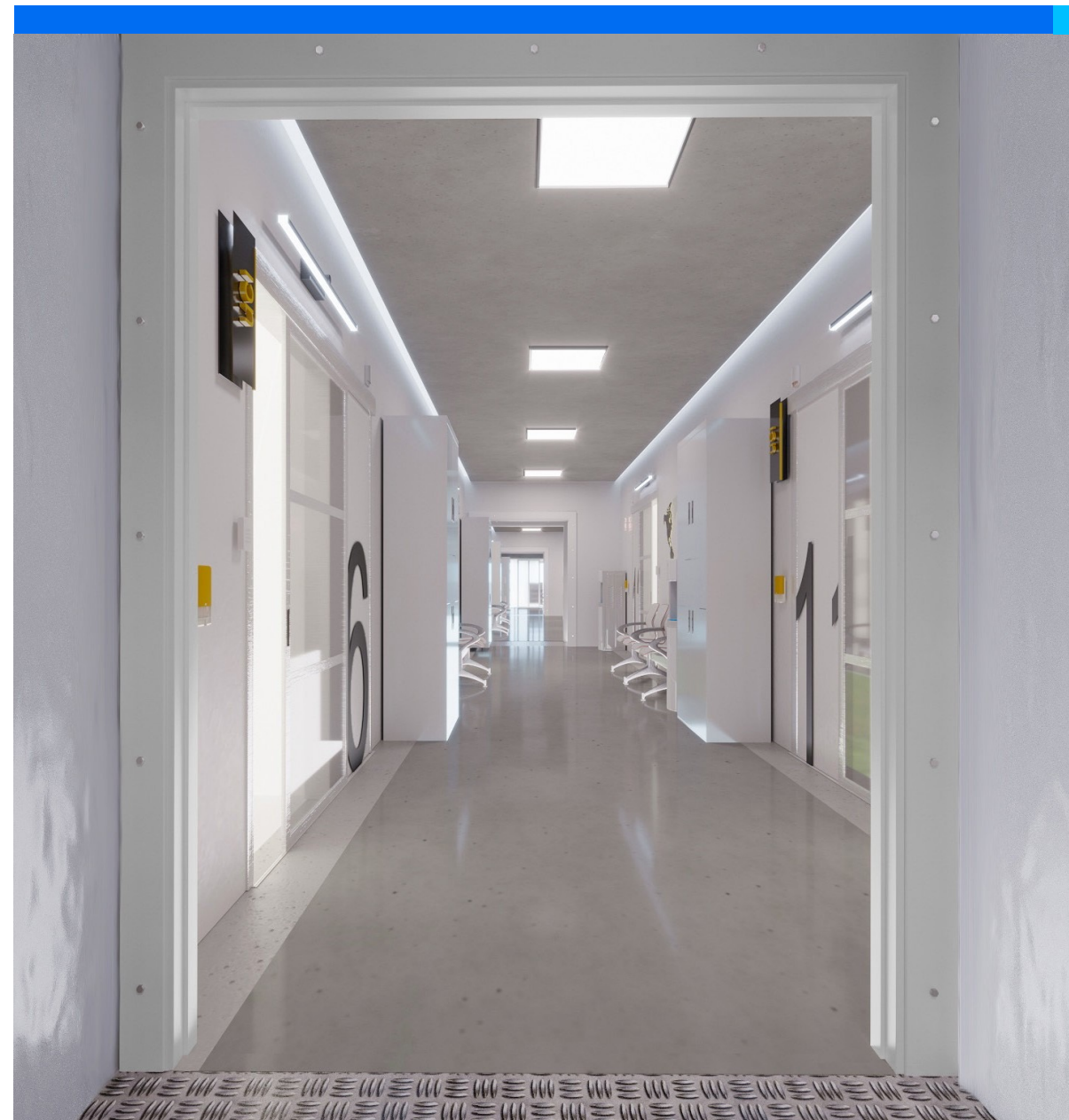
CORRIDOR



DOCTORS ROOM



DINING HALL



CORRIDOR PASSAGE



EMERGENCY ROOM



EXTERIOR VIEW OF A MOBILE HOSPITAL





MOBILE AND EXPANDABLES UNITS

Hospitales Móviles has vast experience in fast deployable and expandable solutions with its dedicated Research and Development activities that are committed to producing solutions to the highest quality level.

HospitalesMóviles has been designing and manufacturing state-of-the-art, Truck Based Mobile, Expandable and Stand-Alone healthcare related modules such as:

- Expandable Clinic
- Expandable Surgery Units
- Mobile Fast Support Hospitals
- Clinic on Trucks
- Transportable Medical Units
- Self-Leveling Shelters
- Expandable ICU & HDU Modules





EXPANDABLE MEDICAL IMAGING CENTER

TRUCK BASED HOSPITALS AND CLINICS



FIELD HOSPITAL

TRUCK BASED HOSPITALS AND CLINICS



EXPANDABLE EMERGENCY

TRUCK BASED HOSPITALS AND CLINICS



EXPANDABLE LABORATORY

TRUCK BASED HOSPITALS AND CLINICS



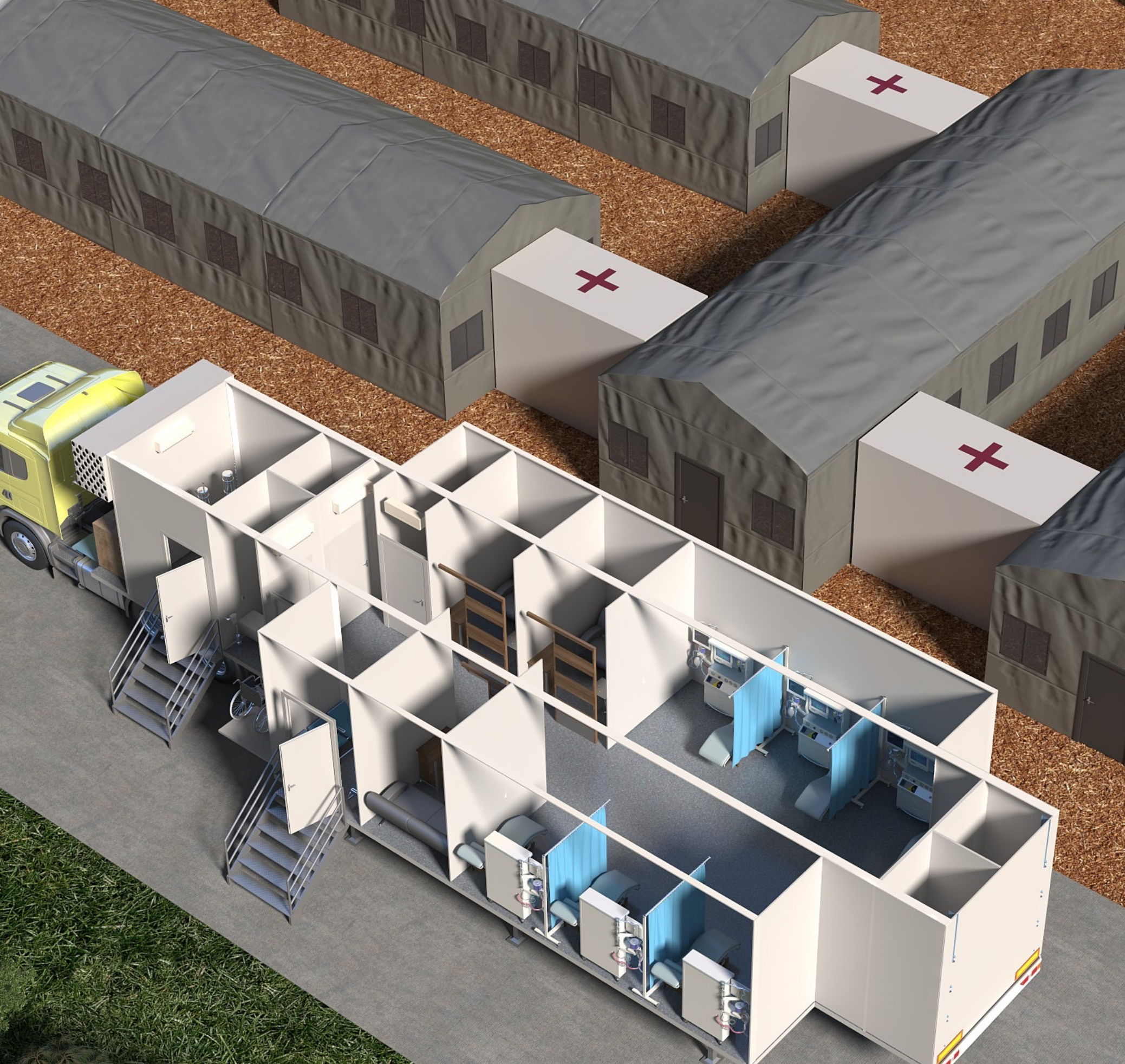
EXPANDABLE MOBILE CLINICS

TRUCK BASED HOSPITALS AND CLINICS



DENTAL CLINIC

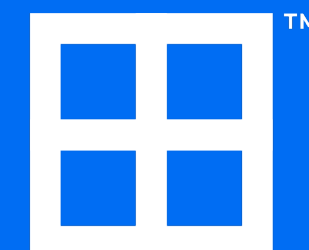
TRUCK BASED HOSPITALS AND CLINICS



EXPANDABLE DIALYSIS CLINIC

TRUCK BASED HOSPITALS AND CLINICS

**WE DESIGN STATE-OF-THE-ART, TRANSPORTABLE
FAST DEPLOYABLE FIELD, MODULAR AND
MOBILE HOSPITALS AND CLINICS FOR MILITARY,
HUMANITARIAN OR EMERGENCY SITUATIONS.**



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**FOR FURTHER INFORMATION &
QUOTATIONS PLEASE CALL OR WRITE;**

GLOBAL SALES AND MARKETING

3956 Town Center Blvd #217, Orlando, FL 32837 USA

Phone Numbers

+1 (407) 852-8277

+1 (407) 956-7377

Web Contact

www.hospitalesmoviles.com

info@hospitalesmoviles.com

