

Field Technical Shelter

CAPABILITY SHEET - TRANSPORTABLE HARDENED SHELTERS & COMMAND POSTS - ENGINEERED TO ORDER

THE SYSTEM

WHAT	A transportable, environmentally-hardened field technical shelter that carries a protected environment - for a command post, comms, medical, workshop or store.
OUR ROLE	The shell, environmental systems, hardening and fit-out are engineered in-house; the mission electronics, radios and computing are bought-in or government-furnished.
STATUS	Engineered to order; sized to the payload, transport mode and protection level. No specific delivered shelter is claimed on this sheet.

THE SHELL

STRUCTURE	A welded steel/aluminium frame + insulated sandwich panels, ISO corner castings, fully sealed and weatherproof, with a blast or ballistic option.
ENVIRONMENT	HVAC held to +-50C ambient, humidity control, power distribution and conditioning, lighting and blackout - a machine-room interior in the field.
HARDENING	EMI/RFI shielding, NBC over-pressure and filtration, a ballistic option and shock-isolated racks - each added where the task needs it.

DEPLOY & FIT-OUT

TRANSPORT	On an ISO frame with corner castings and levelling jacks - road, rail, sea or air, forklift, crane or heli-slung; set down, levelled and powered up fast.
FIT-OUT	Workstations, racks, consoles, cabling and mast/antenna and cable-entry provisions, installed and integrated turnkey around the payload.
OPERATE	Set down, levelled, powered and HVAC up - operating with the payload protected and the crew working, a complex capability re-established in hours.

DISTINCT & HONEST

NOT THE PAYLOAD	The shelter is the general product; a command post is one fit-out. The mission electronics are bought-in or government-furnished, not made here.
SHELL IS OURS	Unlike a pure integrator, the shell, environment, hardening and fit-out are our own fabrication and integration - proven in high-altitude, remote deployments.
ENGAGEMENT	Send the payload, the transport mode and the protection level to sales@neometrixgroup.com for a clause-by-clause compliance matrix in two working days.

DEFENCE PROGRAMMES DESK

sales@neometrixgroup.com · +91 7777 876 876 · neometrixgroup.com

Neometrix Defence Limited · E-148, Sector 63, Noida, Uttar Pradesh, India