

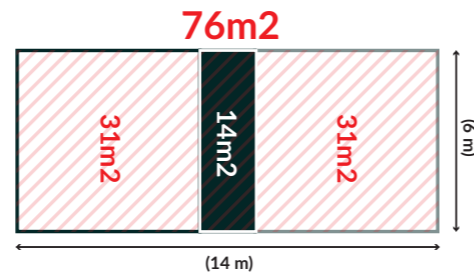
NIXUS | ECOS

More space for more work.

The only expandable container that can be expanded on each side by a dimension equal to its own length. A 20ft container can thus be extended up to 14m. In combination with a light roof supported by high-pressure beams, it creates a unique solution for a wide range of applications.



type	with (m)	length (m)	height (m)	floor area (m ²)
ECOS-20-1	8,1	6,1 (20ft)	4,2	45,0
ECOS-20-2	13,8	6,1 (20ft)	4,2	76,0



tent system: The roof of ECOS shelter utilizes our advanced and patented system, featuring inflatable high-pressure beams that provide unbeatable strength and support the durable membrane roof. The heavy-duty PVC-coated floor ensures a safe and slip-resistant surface, while its perimeter acts as a reliable barrier against water or animals.

benefits: Effortlessly transport essentials such as electric generators, air conditioning units, floor tiles, and furniture, all conveniently packed within the container as a single transport unit. With an estimated installation time of up to two hours for two trained individuals, the entire ECOS shelter complex can be up and running in no time, empowering you to swiftly respond to critical situations.

use: Its innovative container system revolutionizes rapid deployment in the aftermath of disasters, serving as a versatile solution for field hospitals, accommodation spaces, briefing halls, canteens, warehouses, command posts, spacious hangars for helicopters and armored vehicles, or a cutting-edge soldier gym.

modularity: Perfect modularity enables seamless expansion by connecting additional units either at the back or by creating interconnected halls. Furthermore, it effortlessly integrates with our ERA shelters, forming a sophisticated and adaptable modular infrastructure. Customize your ECOS with a choice of PVC-coated fabric or light solid panels for the tilting frames, allowing for the inclusion of windows, evacuation doors, electrical installations, and even water distribution.



How it works

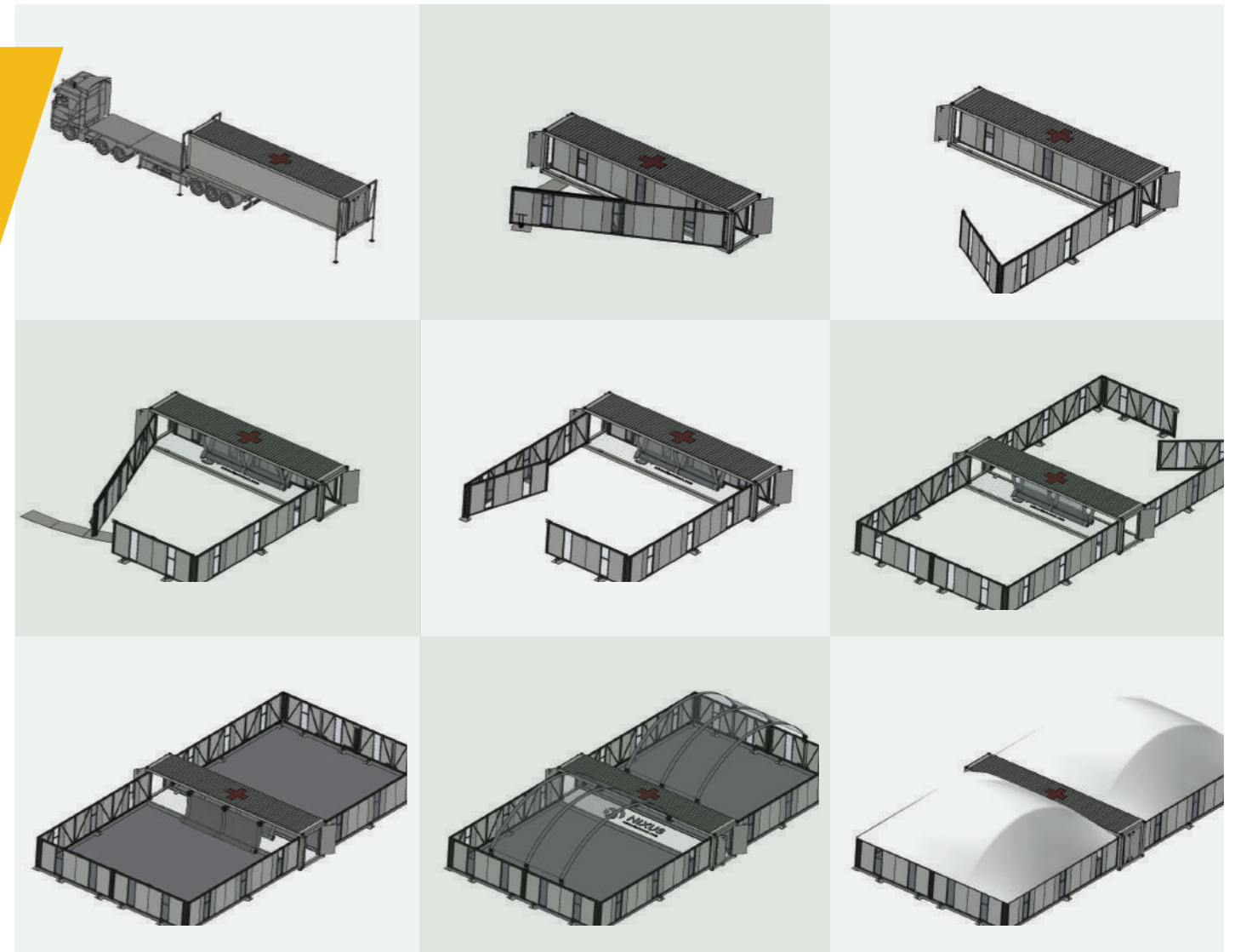


illustration pictures

