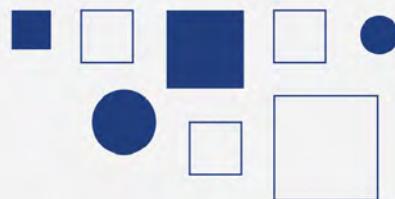
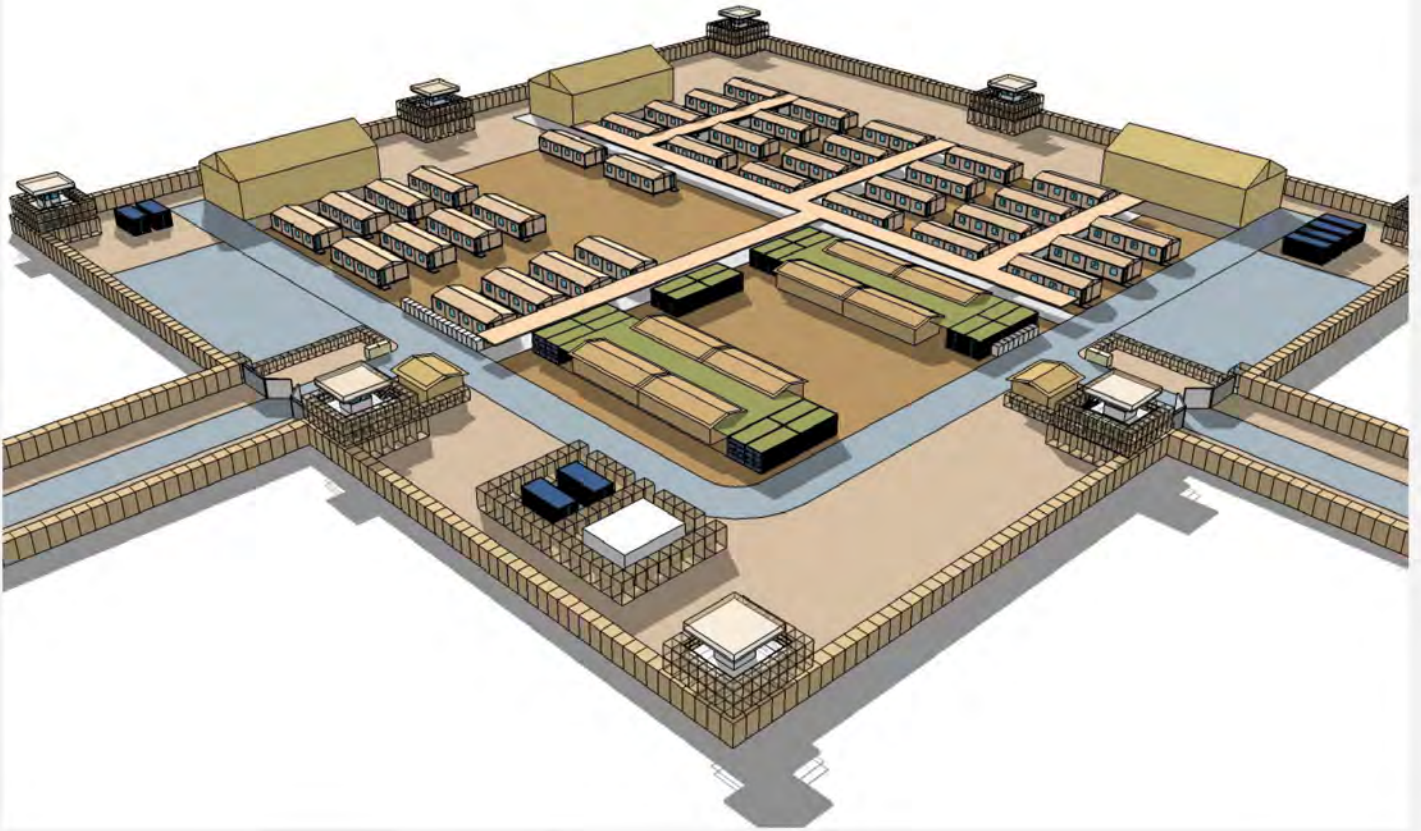




**DFIS**





## DFIS is a new solution to military logistics and deployable infrastructure needs

MICEBS began in 2006 with a challenge to design a better logistics and container system for the army. The problem being that shipping containers are inflexible and when used for shelter, they require level prepared ground. They are impossible to move without heavy equipment, are hot and poorly ventilated.

Expeditionary forces around the world have a need for rapidly deployable infrastructure which can be configured in the field, is adaptable and reusable.

The Australian Government has recognised the ADF's need for a Deployable Force Infrastructure Solution and MICEBS is working with ADEO, DFAT, AUSTRADE, the Defence Innovation Hub and the Centre for Defence Industry Capability to build capacity in this global market.

Unique modular design, ease of assembly and flexibility of outcomes are key benefits.

DFIS is our MILSPEC logistics and shelter system which utilises the existing transportation network currently in place for ISO Containers. It can be disassembled and refunctioned by hand without heavy equipment, no component being more than a two-man lift.

The DFIS system is tailor made to support joint operations land environment as well as providing the building blocks for austere bases.

DFIS is ideal for deployment from amphibious platforms or from remote area air heads.

DFIS can quickly transition to support other lines of operations including RSOMI, population protection, population support, indigenous capacity building, detainee operations, humanitarian operations and Defence Cooperation Programs.



## DFIS Benefits

- Unique Modular Design
- Components can be sourced from multiple dispersed inventories.
- Ease of Transportation
- Up to 170m2 of assembled structure can be shipped in a single 20' ISO shipping container.
- Ease of Assembly
- Can be assembled without MHE if required, simple tools for assembly.
- Flexible Outcomes
- Extremely Cost Effective
- Provides a lean level platform, above the elements in most terrains at a fraction of the cost of alternative solutions.
- Structure can be hardened to NATO ballistic standard.
- Designed to provide a basis for an infinite variety of structures.





**DFIS**



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# AUSTRALIAN LANDING PADS



Australian Government

