



# LIAB HOTEL & MOTEL

CUSTOM HOTEL SUITES IN HIGH QUALITY WITH FAST DEPLOYMENT



LIAB Hotel is a sustainable, eco-friendly hotel built according to EU standards in Scandinavian design as per client specifications and requirements. LIAB Hotel is very flexible to the location and comes fully equipped with up to 2 suites per container.

## SUSTAINABLE GREEN

The LIAB Hotel is built entirely of refurbished, sustainable shipping containers - forget recycling, this is upcycling. How green you want it to be, is up to you. The interior of the suites can be customised to your requirements and needs - in addition to any safety and environmental requirements in your country. It's even possible (and fairly easy) to relocate the hotel - if required.

## BESPOKE SUITES & APP

You can choose the materials, the decoration, the layout, the furniture and more. Single suites, family suites or bigger - up to you. All suites can be equipped with wifi, TV, USB chargers and more - we can even integrate intelligent hotel room control via iOS/Android APP. Management and guests will gain access to control lights, curtains, TV, room service etc. via the APP.

## HIGHEST STANDARDS

The LIAB Hotel is built according to the strict Scandinavian building standards and regulations. As they are known as the strictest in the world, this means increased security and higher quality. It also means optimal noise reduction of outside noises, even the curtains are sound reducing and fireproof. Add it all up and you can have a 5 star hotel with safe and comfortable suites.



Scalable design



Closet and office desk

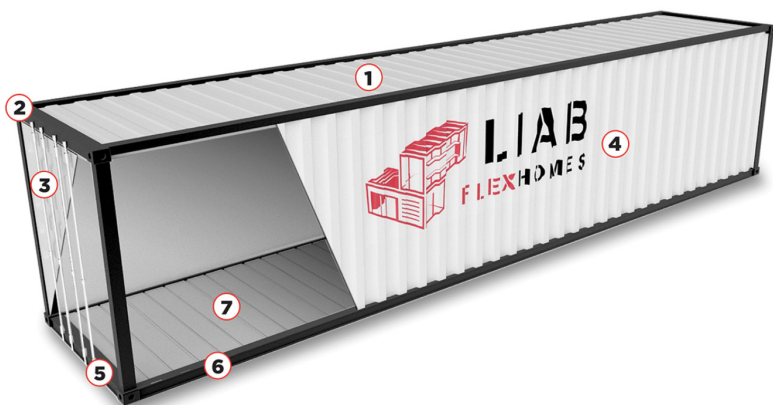


Optimal space management



4 suites in 2 containers

## UNIFORM BUILDING CODES (UBC) VS CONTAINER PERFORMANCE



The standard ISO, IMO and CSC (short for International Convention for Safe Containers) specifications **exceed** the International Building Code (IBC) and the Uniform Building Code (UBC) strength code **in every requirement** as a base structural unit:

- **Strength loads:** top, bottom, sides & ends
- **Seismic:** top, bottom, sides and ends
- **Wind:** top and side forces
- **Fire:** sides, top and bottom

Building code vs Container Strength Comparison	Container (Flex Module)	UBC (Building code)	Container (times stronger)
Type	Certification	Requirements	Performance
1. Roof, uniform load, centre	300 psf	20 psf	15.0x
2. Roof, stacking axial	53,000/per cost	500/per cost	106.0x
3. End walls, lateral	366 psf	20 psf	18.3x
4. Side walls, lateral	234 psf	20 psf	11.7x
5. Racking/Shear Load "A"	16,800 lb	600 lb	24.7x
6. Racking/Shear Load "B"	33,600 lb	1,600 lb	21.0x
7. Flooring, uniform load	101 psf	40 psf	2.50x