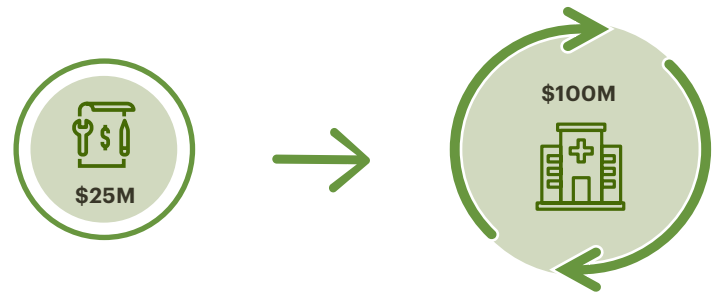


How DIRTТ pre-fab construction solutions help cut operational and maintenance costs

THE AVERAGE U.S. HOSPITAL GENERATES **\$4K PER DAY PER PATIENT ROOM**



A project with a **\$25M construction estimate** actually costs a **healthcare organization \$100M** throughout its lifetime.



How to **maximize** the **value** of your space

CHALLENGES



1. Repairs and maintenance cause downtime.
 - Results in **major revenue loss**



2. Water reacts negatively with drywall.
 - Creates **mold and dangerous off-gases**



3. Healthcare environments take a major hit due to the nature of their use.
 - Intense situations and equipment **wreak havoc on facilities**

SOLUTIONS



1. DIRTТ uses a tile and frame construction system.
 - Ability to quickly access the cavities of the walls
 - Performs **repairs in hours versus days**



2. MDF tile is DIRTТ's staple wall material.
 - Ability to **withstand water damage** for a much longer time period
 - **Ability to quickly assess mold control**



3. DIRTТ's MDF tile is 30 times more dense than drywall.
 - Ability to withstand wear and tear
 - **Reduces costs** over the long term



MERCY HEALTH

Cincinnati, OH

One month after occupancy, a medical gas leak was discovered. Accessing the leak in drywall would have created issues with drywall dust, off-gassing, and noise. With DIRT, the gas line was repaired within hours and the wall was quickly reassembled.

Eight months after occupancy, the hospital decided to switch to palm devices. This would have required them to patch, repair, and repaint drywall in each room. With DIRT, removing the monitors from the walls took two-hours instead of two days.

ENGLEWOOD HOSPITAL MEDICINE

Englewood, NJ

Thanks to DIRT's modular construction, maintenance and updates are a breeze! After these walls were installed, the facilities team decided to relocate medical gas outlets, affecting 20 patient rooms. What would have been a messy, complicated alteration was completed easily in just 2 days, thanks to DIRT's flexibility!



KING FAHAD GENERAL HOSPITAL INTENSIVE CARE UNIT

Jeddah, Saudi Arabia

This ICU is a showcase of what makes DIRT special, beyond the flexibility and modular systems. Calming hues, custom graphics, integrated technology in every room, clear-to-frosted switchable glass for patient privacy, touchless sliding doors, and so much more come together in this healing space, all made easier (and built faster) thanks to DIRT!

