

Life Cube Timeline

2009 - 2010

- Inventor and designer Michael Conner launched LCI in 2009. Previously had developed the largest stone fabrication plant on West Coast, and owned a custom home building company.
- Authored patent for the Life Cube, including components; Floor, Beams, Canopy, Receivers, Hoops, as well as size and material alternatives for specialized use, i.e. buoyancy and surgical units.
- Interviewed & worked with the American Red Cross to understand requirements.
- Toured supplier air beam and fabric factories, and equipment distributors to DoD.
- Mentored by the owners/designers of:
 - Clam Shell DoD tents, Roland Hu
 - Patten Industries life rafts, Steve Patten
 - Scarab Boats, Larry Smith

Developed Inflatable Shelter & Mobility Package

2011 - 2015

- Designed and patented Life Cube.
- Featured in a 3-page article in [Montecito Journal Magazine](#) – drawing investors.
- Exhibited at United Nations Global Conference on Disaster Relief Mitigation, Geneva 2012.
- Nominated for a UN pilot program, which subsequently was funded by IBM and awarded to IKEA.
- Attended 16 conferences and trade shows including by special invitation JOCOTAS (Joint Committee On Tactical Shelters).
- Demonstrated the LC-12 for Soft Wall Shelter Division at FEMA headquarters.
- Authored White Paper for Forward Operating Base (FOB) use, and Nascar sponsorship of community configurations of Life Cubes.

Buoyant & Power Features, Mobile Shelter, and HD Hauler

2016 - 2021

- Patents filed for products that are complementary to the Cube; the Hauler, FlexJoints, TrukTent, and the first airdroppable lightweight portable rigid wall unit.
- Improved the Cube components: Hoops, Floor Power, and R-VIP™ Insulation.
- Innovation Awards - from multiple new product competitions.
- Received a military contract for development of IREF Gen1, airdroppable refrigerator, and Gen 2 adding advanced insulation.
- Recruited several executive leaders as “first hires”, currently serving as advisors.
- Presented 4 Models to the US Army, and IP (Hauler, FOB units, Flex Joints)

Developed Rigid Wall Units with Insulation, Solar, Radiant Heat