Training Bridge
Focused on Outcomes

Peter Marotta
518-965-3009
pmarotta@tbsim.company

Capabilities statement

Design and manufacturing of advanced medical training system for austere environments. Adaptive, cost-effective training systems that reflects the population you are training to serve. Open access architecture, modular design to foster rapid innovation, reliability and product sustainment in the field.

Core Competencies

- Medical and allied health simulation systems design and manufacturing
- Cold molding Manufacturing – urethanes, silicones, epoxies
- Geospatial Patient Modeling to support medical simulations
- Integration of virtual and augmented reality and AI solutions
- Modular simulation design supports rapid innovation
- Training educators' best simulation practices in class or out in the field

Past Performance

- Partnered with LACC and North American Rescue to provide IV arms for trauma training kits for Ft Lejeune
- Partnered with LACC to provide sales support with GSA
- OEM development of IV arm system for Pocket Nurse and Diamedical
- R&D development with Ventriloscope
- In development with Butterfly Ultrasound
- OEM work for MedVision in US- Auscultation trainers

Differentiators

- Demonstrated repaid development of clinically relevant solutions :
    - Design specifications
    - Prototyping and testing
    - Production tooling
    - Production
- Modular design system supports lower cost and higher quality training products
- Modular simulation provides a faster path to get third party innovative IP to market faster and at lower cost.

Company Data: Partnered with North American Rescue for Trauma training kits for US Marines, Ft Lejeune 9/24 Partnered with LACC for GSA sales Nursing IV trainers- OEM Pocket Nurse, 8/24	DUNS 119204640. NAICS: 333310 PSC: R412 EID: JFBXUGAGQ7Q1 CAGE CODE 9VD57