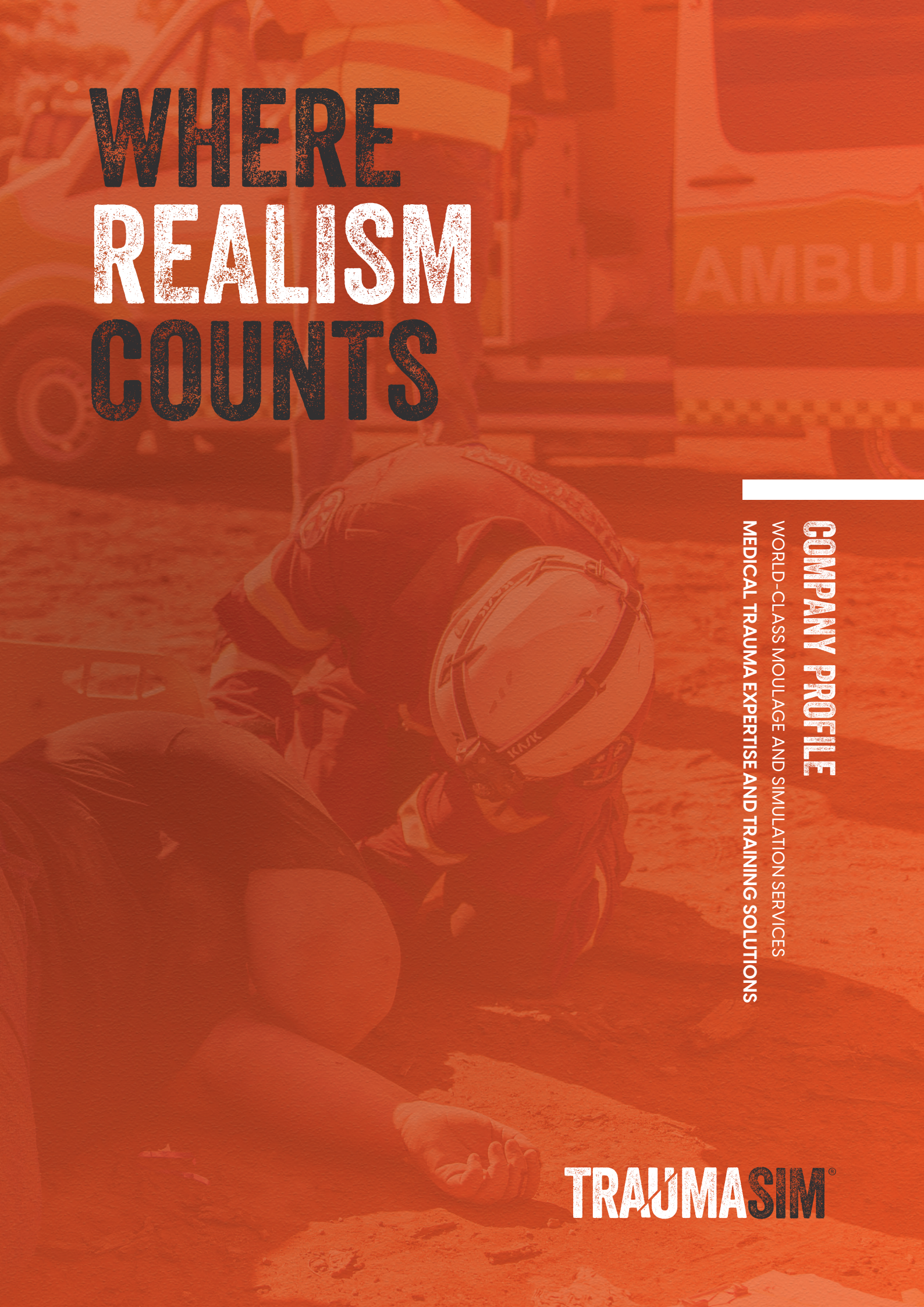
WHERE REALISM COUNTS



COMPANY PROFILE

WORLD-CLASS MOULAGE AND SIMULATION SERVICES

MEDICAL TRAUMA EXPERTISE AND TRAINING SOLUTIONS

TRAUMASIM®



WE ARE TRAUMASIM®

The TraumaSim Group provides professional medical trauma expertise and training solutions, together with medically accurate moulage, to a range of industries around the world.

The use of simulation in modern healthcare and emergency response training is a growth industry, and it has been proven that the more realistic the simulation, the better the outcomes - including significantly increasing student competency, resilience and retention, and improving the chance of patient survival while greatly reducing the effects of Post-Traumatic Stress Disorder (PTSD) on attending personnel.

TraumaSim provides hyper-realistic moulage and task trainers to assist in the training of medics, military and emergency services personnel, first responders and healthcare professionals across the globe.

Today, this style of training is also being offered to civilians as a necessary response to the world we live in. TraumaSim's services are vital to this.

All our products are designed and manufactured in Perth, Western Australia, offering a bespoke, customised service built on the backbone of medical science, healthcare, nursing and first aid training.

"STRENGTHENING THE CAPABILITY OF MEDICS AND EMERGENCY RESPONSE TEAMS AROUND THE WORLD SINCE 2008."

DRIVEN BY STRONG VALUES

OUR PASSION

Is realism in training!

We are passionate and committed to providing realistic emergency scenarios and medically accurate task trainers and moulage to assist train medics and first responders around the world.

OUR GOAL

Is to eliminate preventable fatalities from trauma related injuries by utilising realism in simulation and scenario based training.

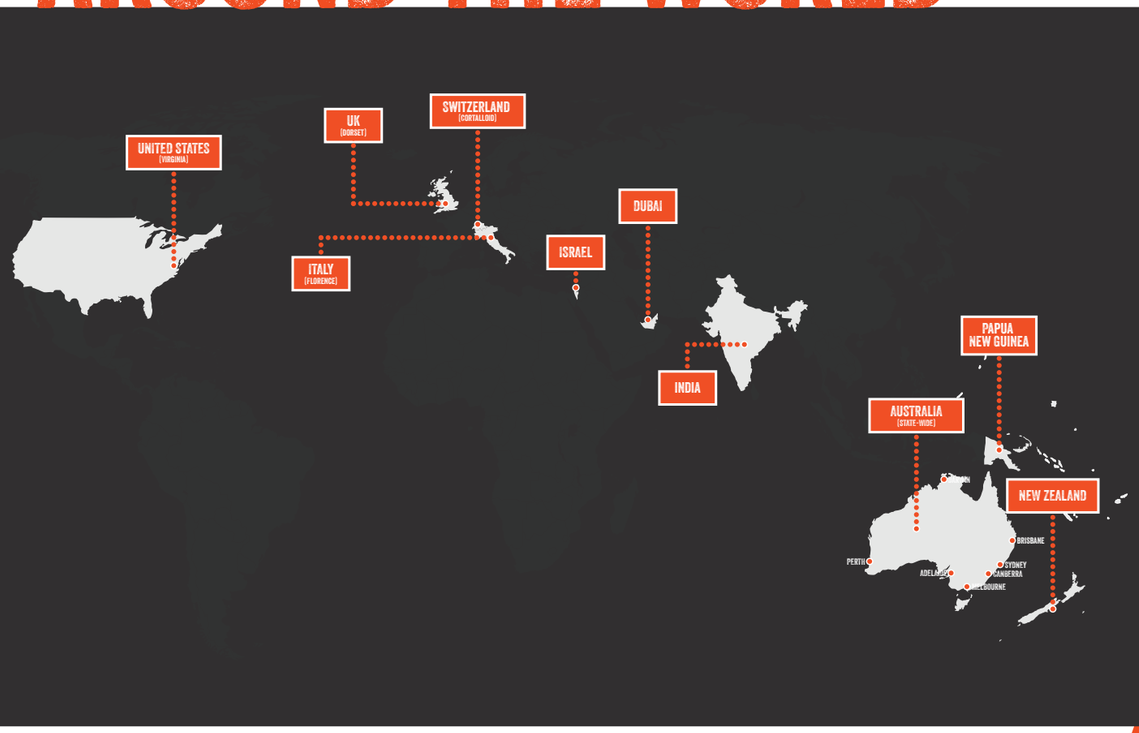
WHAT WE OFFER

At TraumaSim, we hire professionals who share our passion for improving practical skills training within all emergency services and healthcare fields. All our realistic products are manufactured by our in-house team using only the best materials, tools and techniques, before adding the detail and finesse to our wounds, injuries and moulage services.

HOW WE HELP

- Bespoke emergency medical simulation
- Realistic, medically accurate products
- Moulage training and workshops
- Part task trainers
- TraumaWear – wearable wounds and injuries
- Simulation support and consultancy

ACROSS INDUSTRIES, AROUND THE WORLD



TraumaSim has provided medically accurate trauma simulation products and services to a variety of industries and personnel.

Our team has been part of many exciting and critical emergency simulations and programs that have enhanced the response training outcomes for first responders in a range of industries.

From health educators to the defence force, from the resource industry to civilian first-aid training, TraumaSim can create bespoke task trainers, customised moulage training and workshops, workplace-relevant simulations and provide quality consumables to enhance the training experience of emergency first responders. We have the experience and clinical expertise to assist Emergency Response Teams by creating accurate, real world emergency scenarios and simulations to suit any situation, and our work will always prioritise clinical accuracy over special effects and dramatisation.















EXPERIENCE AND EXPERTISE

TraumaSim has the capability to work with experts in a wide range of fields to provide the services and products needed for world-class emergency, trauma and first aid training.

We are confident our skills and abilities are leading the industry globally, resulting in only the most advanced knowledge, techniques, materials and tools being applied in our products, services and training workshops.

SIMULATION SUPPORT

CONSULTATION | PLANNING | EQUIPMENT HIRE
SPECIAL EFFECTS | ROLE PLAYERS

Our professional team has the drive and capability to achieve realism in simulation, promote skills retention and improve overall training goals and outcomes. Offering bespoke scenarios, solutions, products and services, we can work with experts across industries to develop realistic scenarios and specific medically accurate trauma wounds and injuries, to create an unforgettable learning environment.





TASK TRAINERS

SUTURE | WOUND PACKING | TOURNIQUET APPLICATION
COMBINATION UNITS | BESPOKE PRODUCT DESIGN

TraumaSim offers a Part Task Trainer product range that allows a variety of training techniques to be practised on medically accurate and realistic body parts and wounds, in order to prepare trainees to respond effectively to major real-life trauma events. Our products focus on suturing, haemorrhage control, haemostatic dressing and tourniquet application, all supporting vital first aid training as well as tactical combat casualty care (TCCC), medic and paramedic programs around the world.

TRAUMAWEAR

SILICONE WOUNDS & INJURIES | RAPID APPLICATION WEARABLES
MEDICAL ACCURACY | REPEATABLE USE | MANIKIN ADD-ONS

We provide a vast range of realistic, silicone wounds and injuries made from high quality, durable materials with medically accurate detailing. The tapered edges on the individual wounds assist with application and blending, creating a seamless look. The TraumaWear range allows quick, repeatable application for those without the time for detailed moulage. All wounds can be washed and reused many times, allowing repeatable use and practice and can be sold individually, or in kits specifically designed for Trauma, Nursing or Military.

MOULAGE

ONSITE TECHNICIANS | WORKSHOPS & TRAINING
KITS & CONSUMABLES | LATEX-FREE PRODUCTS | BEN NYE DISTRIBUTOR

The highly experienced TraumaSim team has been delivering moulage services and workshops to a variety of military, medical and emergency response personnel around the world since 2008. We can apply medically accurate wounds and injuries to manikins or role players in-situ, and we also offer engaging and informative hands-on workshops.







TRAUMASIM®

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