

Land Systems engineering and support



Providing protection for people and equipment in
challenging environments



STORAGE

MAX TRANSPORT NO

PHILIPS



0
0



Enable. Enhance. Protect.

Marshall provides military and commercial customers with a range of world-leading applied engineering services and product from its bases across Canada and beyond. The company has a proud history spanning more than 100 years during which it has delivered a wide range of ground-breaking engineering solutions across air, sea and land.

It is this experience, coupled with the ability to be flexible, agile and responsive, that sets Marshall apart from its competitors and enables us to tailor engineering and manufacturing services to meet a broad range of operational requirements.

Marshall Canada currently operates from locations in Abbotsford and Ottawa and will be opening a new, state-of-the art manufacturing facility in New Brunswick later this year to support its international growth plans.



Operational infrastructure

- Deployable infrastructure: range of modularised variants
- Operationally proven worldwide in challenging environments
- Guaranteed lead times and costs, providing our customers with reliable
- Critical enablers for complete solutions: Flat Racks / C-Rails
- Tailored military and medical configurations: CBRN filtration
- Proven Field Hospital experience of advanced modular design
- Latest medical deployable infrastructure both containers and shelters



Dalo Denmark

Two multi million pound framework contracts for the Danish Armed Forces to update current deployable infrastructure



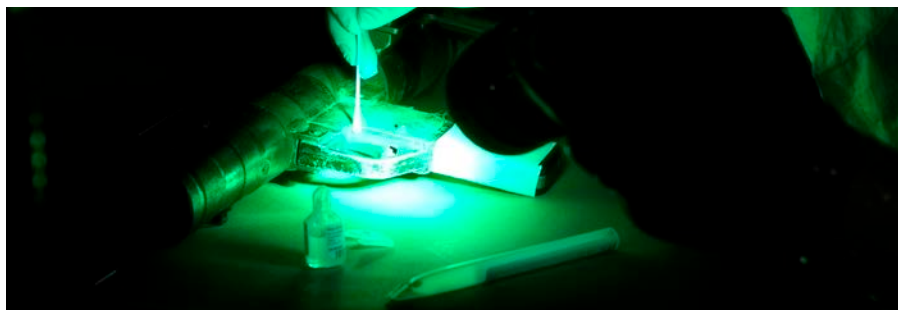
DVOW Netherlands

£100+ million contract to supply 1500 container systems as part of Defensiebrede Vervanging Operationele Wielvoertuigen programme



IED Forensic Laboratory

Enables rapid, deployable, forensic analysis within minutes of arrival on site



Field Hospitals

Providing modules to house advanced communications system and networking
Providing modules to house advanced communications system and networking





Mission systems (MS) & Special Product Infrastructure (SPI)

- Bespoke mission support systems unique to individual customer requirements
- Independent mid-tier operator with proven pedigree in design engineering and system integration
- Collaboration during design, development and manufacture
- Model Based Systems Engineering (MBSE) and digital skills
- Modularised, standardised, common sub-assemblies
- Catalogue items - guaranteed costs and lead times
- Integrated with Operational Infrastructure and other systems
- Compatible with standard medical products and latest equipment



Deployable CT Scanners

Provides military medical organisations with a full body scan capability, which is rapidly deployable and can handle the most demanding operational environments



Canadian Load Beds

4 variants of loadbeds for 800 vehicles and ancillary equipment for 1500 vehicles



AJAX Vehicle Simulator

25 Turret simulators and 28 high fidelity driver training units



Boxer Armoured Ambulance

Flexible and easily reconfigured for stretcher and seated casualties with clinical white space designed for ease of treatment



EOD Vehicles

Armoured shelters for personnel and equipment





Managed support services (MSS)

- Flexible support services to meet individual requirements
- 24-hour technical support hotline
- Preventative maintenance
- Repair and regeneration
- Dedicated field service engineers
- Fleet management
- Asset tracking
- Availability-based support
- Spares provision and optimisation
- Training
- Integrated logistic support
- In-country support

Power Solutions

- Powering the MLS Product Range
- A supply chain strategy for current and future COTS solutions
- Embrace latest SMART developments and technologies:
 - Power changes including hybrid, solar and electric
 - SMART microgrids coupled with different generators
 - Energy storage
 - Sustainable fuels
 - Infrastructure by exception monitoring



Land Systems engineering and support

Providing protection for people and equipment in
challenging environments