# DNA MOBILE LABORATORY



Designed to provide a sophisticated laboratory whilst not compromising on space.

#### **MOBILE LABORATORIES**

With the ever increasing need to conduct onsite processing, GLSI have designed a new mobile laboratory which does not compromise on space. Deciding to embark on a mobile solution often sacrifices the room you have to work in. We were presented with the problem of how can we create a mobile laboratory but increase the operational space so to not affect the working environment. As a solutions specialist we took on this challenge and created a mobile laboratory with an expanding side increasing the work area by almost double.

The GLSI mobile laboratory provides a full turn key solution for a range of operational functions. We offer a variety of solutions tailored to each project requirement and offer full project management support.

With our in-house expertise we are able to support a wide variety of markets which have a requirement for mobile capability. Our team of dedicated staff have the experience to design, build and deliver to anywhere in the world within a short timeframe.



# **BFL** Biological Field Laboratory

Design: 40ft mobile unit with expanding

side pod

Capability: Field Analytical Sampling Laboratory

Mobility: Heavy Goods Vehicle (tow)

Key Equipment: PCR / ELISA / Lab Equipment

/ Sample Preparation /
Communication Equipment

# **MIRU** Major Incident Response Unit

Design: 20 or 40ft Converted Container

with expanding side pod

Capability: Responding to major and critical

incident/emergencies including CBRN, DVI and major crime scenes

Mobility: Heavy Goods Vehicle (tow) /

Helicopter / Aircraft

Key Equipment: CBRN PPE / ELISA / Communication

Equipment / Sample Preparation



# MOBILE RESPONSE





# **CSIK** Crime Scene Investigation Kit

Design: Compact Trailer with full CSI RAPID Kit

Capability: Rapid Response to a major criminal investigation

Mobility: Helicopter / Cargo Aircraft / Vehicle (Tow)

Key Equipment: Scene Management / Evidence Recovery / Latent Print Processing



#### **CSIU** Crime Scene Investigation Unit

Design: Off-Road Unit

Capability: Off-Road Crime Scene Investigation Unit / Command Centre

Mobility: Vehicle (Tow) / Extreme Terrain

Key Equipment: Chemical Processing / Evidence Recovery / DNA Processing



#### **MHC Medical Health Centre**

Design: Trailer unit

Capability: Medical Health Centre / Screening / Walk in Clinic

Mobility: Vehicle (Tow)

Key Equipment: Medical Suite / Administration / Drug Storage / Medical Equipment

#### **DVIU** Disaster Victim Identification Unit

Design: Container with options for expanding side pod

Capability: DVI Rapid Response

Mobility: / Helicopter Drop / Aircraft

Key Equipment: Drone / Communication Equipment / First Aid / Victim Care

### **DNAFL DNA Forensic Laboratory**

Design: Trailer with options for expanding side pod

Capability: Onsite DNA Analytical Services Mobility: Heavy Goods Vehicle (Tow)

Key Equipment: Real-time PCR / Gel Electrophoresis / Lab Equipment & Consumables

SPECIALIST SOLUTION PROVISION

TAILORED TO YOUR REQUIREMENT

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