



GML

WWW.GLOBALMOBILELAB.COM

GML COMFOLD V1.0 - 02/23

GML COMFOLD V2.6- 05/23



CAUTION



NO FLAME

ABOUT

GML

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HISTORY

Global Mobile Lab (GML) is a commercial spin-off of the B-LiFE (Biological Light Fieldable Laboratory for Emergencies) project, originally developed by the European Space Agency. Our team has a proven track record in addressing health crises, as demonstrated by its successful involvement in the Ebola mission in Guinea or the COVID-19 mission in Italy.

Global Mobile Lab

Innovative solutions to fight infectious diseases

Real time diagnostic and reporting to cut the
transmission chain of epidemics.

PRODUCTS & SERVICES



Fully equipped with all necessary instruments and biosafety equipment, the GML mobile biological laboratory supports medical infrastructures and brings diagnostic capabilities to areas affected by health crises.



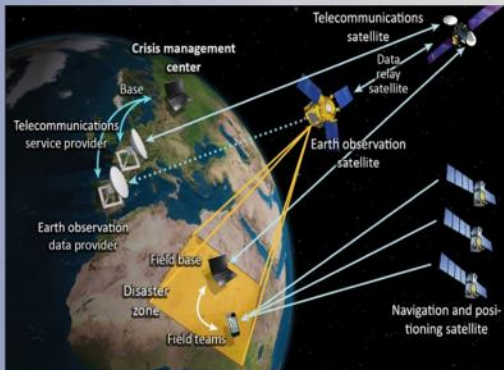
Rapid diagnostic testing capabilities using automated DNA/RNA extractors, qPCR Systems, Next Generation Sequencers (NGS) to identify infectious diseases.



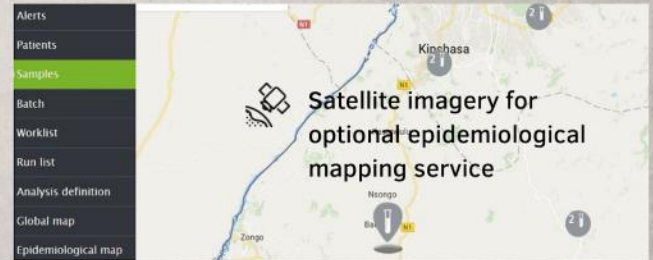
GML BSL-3 Glovebox.™ Light, easy to transport, can be decontaminated.



Full Logistics support.



Integrated satellite telecommunication system.



Training from a University Reference Laboratory.



Consulting, testing and validation services for biotechnology instruments and products.

KEY FEATURES

1 FIELDABLE

Box-based, can be easily deployed anywhere, nearby the crisis area or on the user site.

2 MOBILE

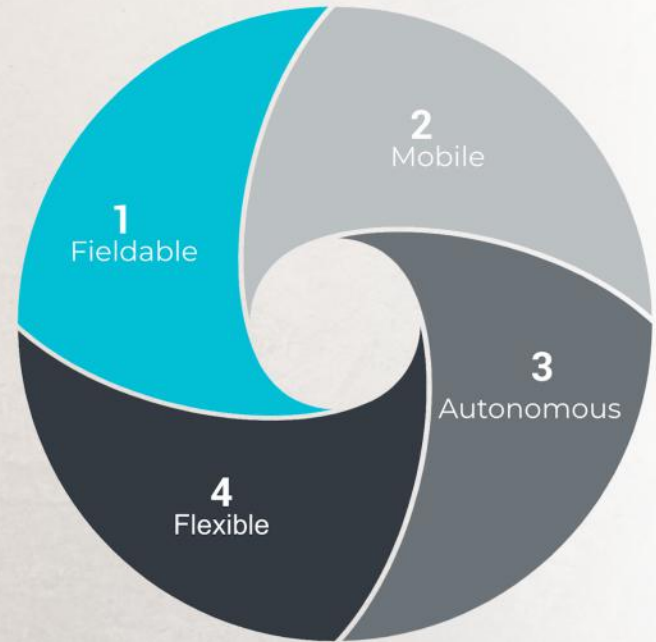
Can be relocated quickly in other crisis areas or user sites.

3 AUTONOMOUS

Autonomous laboratory with biosafety level 3, integrating real time analysis of infectious diseases and real time reporting.

4 FLEXIBLE

Customizable for a wide range of infectious diseases and medical tests. The testing strategy can be designed to user's requirements.



VALUES



ADVANCED DISEASE CONTROL AND PREVENTION

- Critical support for health infrastructures to cut the transmission chain of epidemics.
- Early triage of patients carrying highly contagious infectious diseases.
- Rapid diagnostic testing with capabilities similar to large medical infrastructures.
- Flexibility for rapid identification of infectious diseases (Ebola, Marburg, Covid-19, Cholera, Malaria, Monkeypox, Dengue, Chikungunya, Anthrax, AIDS, ...).
- Real time reporting to health authorities.

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