

Mobile laboratories

The use of mobile laboratories has become an essential element to meet the needs of speed and flexibility required in modern civil engineering projects.

Mobile laboratories are used as a back-up for a central laboratory for sampling and for making an initial characterisation of the materials, or as a fully operational and autonomous unit which enables all the standard tests and analyses to be carried out.

They also have the advantage of reducing logistics costs. Backed by our long experience in Civil Engineering laboratory equipment, we have developed a full and tailor-made range of mobile laboratories which meet the requirements of our customers both French and international.

Our mobile laboratories (concrete, soil, roads or mixed) are configured according to the nature of the site and the type and quantity of tests to be carried out:

- Selection of equipment to be taken on board.
- Organisation of vans, trailers or transportable modular units
- Tropicalisation of the equipment and/or the related vehicle.
- All-terrain vehicles or simple carriers.
- etc.

Options and accessories are generally available for our mobile laboratories such as :

- Air-conditioning or heat pump.
- Water heater, water tank and evacuation.
- Power generator.
- Stabilising stands (or automatic jacks),
to avoid movement in the suspensions during the tests.
- etc.

Our Engineering Design Department and our business experts are at your disposal to design and produce the mobile laboratory which best meets your technical requirements and budget.

