



Courtesy of Spanish Ministry of Defence

MODERA-E

Rapid Deployment Module for Epidemiological Crises

Indra has designed a rapid deployment modular system to tackle epidemiological crises, such as the most recent of the COVID-19, consisting of a semi-permanent system scalable by means of auxiliary modules (tents, disposable temporary storage, etc.).

The system is made up, in its basic version, of the following environments:

- Modular / inflatable tent 54 m², for Triage and Screening.
- ISO 20" shelter or modular / inflatable tent, for detailed analysis of samples.

Main features:

- Immediate deployment capability.
- Used by the First Intervention Units, both civil and military.
- Protection and control of critical infrastructures.
- Carrying out actions at different stages (screening, rapid tests, decontamination, confirmed positives, etc.).
- High capacity for testing personnel, between 300 and 400 people a day (depending on needs / capacity), in 16 h / day shifts, and carrying out up to 90 confirmation tests for all people who go through triage and screening.

- Follow-up and study of all the individuals tested.
- The system allows the collection and analysis of samples safely and efficiently.

Indra is a leading company in the development of modular deployable capacities capable of putting this capacity into service in a fast and efficient manner in accordance with the requirements of the end user, be it civil or military.

Indra has experience in all kinds of technical solutions for crisis and emergency management (IT, Control Centers (EU), applications in the Spanish government).

Personnel management

Application for the management of people who enter the system to maintain their data from the moment they enter until they are considered "healthy".

Air conditioning equipment

Use without temperature restrictions.

Power Generation module

It grants independence of electrical supply, either to work directly with it, or as support in the event of a power cut.

Positive-Negative Pressures

Controlled environments to prevent possible contamination from going outside and to maintain a contamination-free zone in the area restricted to confirmed positives.

Decontamination

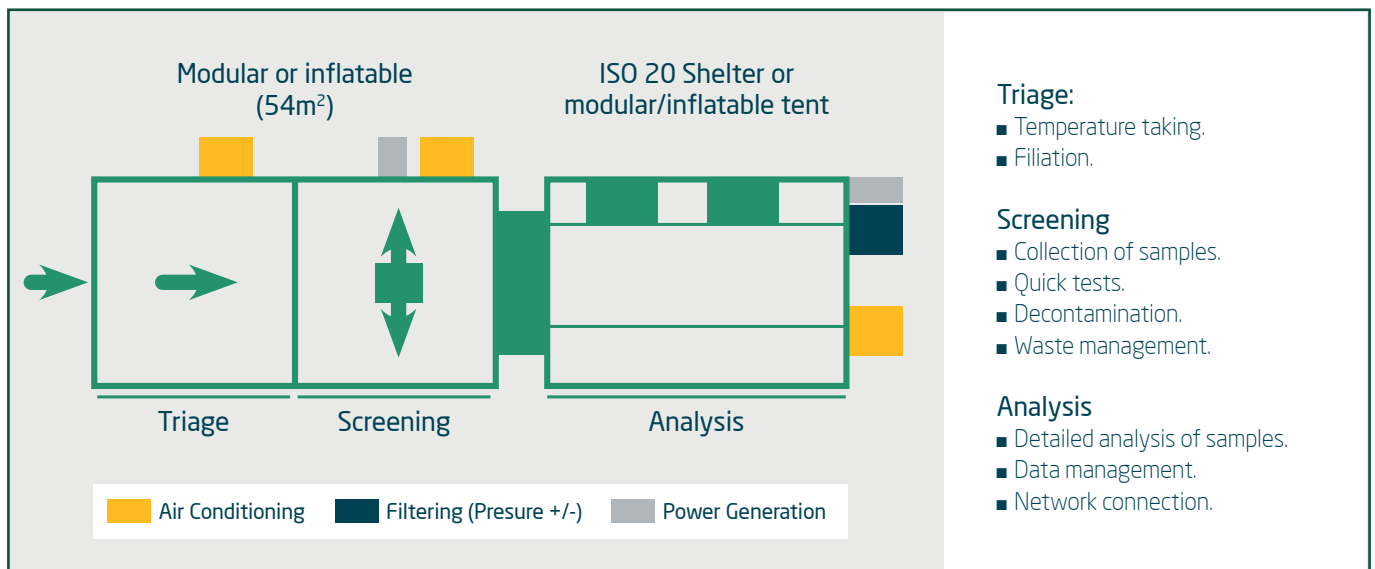
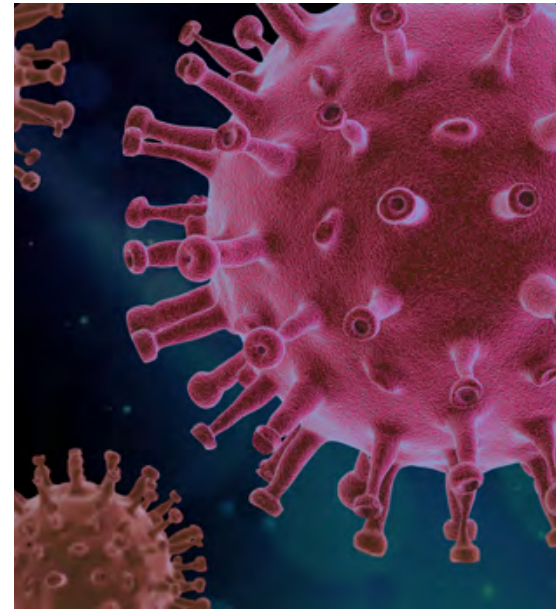
Both personal and the work environment itself.

Waste management

Storage in special containers of the waste generated daily.

Laboratory and analysis equipment

Carrying out the tests using the samples collected at the screening stage.



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