Mobile, interoperable and fast deployment – Efficient solutions for various scenarios

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Examples of our System Integration
Mobile, interoperable and fast deployment

- Mobile Hospital
- Mobile People and Luggage Control
- Deployable Network
- Energy Module
- steep Bionic Capillary System
Partnership Industry and Action Forces
Mobile, interoperable and fast deployment

Shared task during the Capable Logistician 2015 in Hungary:

- Energy supply for the infrastructure of the camp
- Supply of potable water
- Warm water treatment
- Heating and cooling of tents and containers
- Interface management and logistical support to ensure a permanent energy supply
Lessons Learned

We were accepted as a flexible, functioning unit in an existing infrastructure by all participants.

The requested power supply in the First Aid Tent was achieved and permanently maintained.

It was quiet and unobtrusive, the sensitivity in the tent for the environment outside the tent was kept.

Plug and Play solution, scalable, modular, deployable wherever the sun is shining.

Full operation and 24/7-supply of the tent.

At Camp West, the functionality could be maintained despite the overload resulting from more required output than input.
Our Vision for Future Deployments
Mobile, interoperable and fast deployment

- Customized solutions for various deployments, e.g.:
  - Solar-thermal shower container
  - Sheltering tents with solar cooling, respectively heating
- Joint development, adjusted to the user’s needs and frame conditions
- Energy supplier with permanent support, anywhere in the world
- Energy Management System for the management and control of energy supply
- Training to guarantee optimal consumer behaviour
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