GUARANTEE ESSENTIAL SERVICES

OBJECTIVE

To restore essential services.

DESCRIPTION

Guarantee essential services as water, electricity, gas distribution, telephone services, waste disposal during and afterwards the emergency. All the above activities must be delivered both by providing for urgent and temporary repairs, and by using emergency equipment (e.g. generators, autoclaves, etc.) and by providing alternative means of supply (e.g. tank trucks, etc.).

EXPECTED RESULTS

Every person can make use of essential services despite the emergency.

RESULT INDICATORS

Number of restored essential activities and services.

INVOLVED ACTORS

Municipal Operative Centre, administrative technicians.

EXPECTED TIMELINE FOR ACTION

- Short term (1-4 years)

BEST PRACTICES

- Veneto Region – Italy
- Abruzzo Region – Italy

CRITICALITIES

Availability of materials and means to restore the services.

SCOPE OF THE ACTION

- Adaptation

TYPE OF PROPOSED ACTIONS

- Grey

SECTOR OF ACTION

- Public health
- Waste management
- Water resource management
- Other

CLIMATE IMPACTS

- Extreme precipitation
- Floods
- Other

IMPLEMENTATION SCALE

- Municipality

SOURCE

https://www.venetoadapt.it/wp-content/uploads/2020/03/Del%20A2%20-%20VenetoADAPT%20Adaptation%20State%20of%20the%20art%20assessment.pdf