



SAR questionnaire

Dear user,

This questionnaire on the DSS Search&Rescue (SAR) is aimed to collect your valuable suggestions and requirements.

Please, do not hesitate to ask us if in doubt concerning any of the following questions.

Thanks for your collaboration!

User identification:

Surname _____
Name _____
Organization _____
Email _____
Tel _____

1. What is the typical search area (in km) of rescue operation? Which factors does it depend on?

- Sea surface conditions (currents, temperature, salinity, transparency)
- Sea-state (Beaufort scale)
- Location with respect to coast

Other

[_____]

2. Are there any international/national regulations for the duration of SAR Operations?

3. Can you please describe the SAR protocol used at your Institution?

4. How fast the SAR Operations are initiated once a sea accident is reported?

5. How fast hypothermia occurs depending on sea surface temperature in Mediterranean area during:

- Summer
- Winter

6. In your current SAR protocol, basing upon which factors are location and size of the search area established?

A) Environmental factors:

- Wind force and direction
- Surface temperature
- Transparency
- Density
- Sea-currents

12. When disaster strikes, everyone wants to help. Is this possible and safe?

13. In locating potential victims, you need to use search techniques that:

- Protect your safety.
- Are systematic and thorough.
- Avoid duplication of effort.

What are the normal procedures and how can a forecasting system help?