

THE MAP OF SEA TURTLE Rescue Centres in the Mediterranean

J. Ullmann¹, M. Stachowitsch², L. Ben Nakhla³, L. Boura⁴

THE BEGINNING

THE IDEA

- Establish an **open access, low-cost online tool** assisting in management, research, and decision-making on a Mediterranean scale

STATED PURPOSES

- Facilitate **access** to information
- Increase **transparency** of facilities
- Strengthen** collaboration and coordination among **rescue facilities**
- Increase **public involvement**

TAKING ACTION ON

- Highlighted gaps** in Mediterranean sea turtle **rescue network**[I.] concerning
 - Information
 - Communication
 - Collaboration
- Repeated calls** for online database compiling rescue facility-relevant data [I., II., III.]

STATUS QUO

CREATING ONLINE ENVIRONMENT

- One database**
Directory of rescue facilities
- Two user interfaces (Figs 1–2)**
Public and professionals
Living maps instead of static lists

WEBSITE LAUNCHED JULY 2016

- Data are verified** in consultation with facilities and governments

NO-BUDGET

- Joint initiative** of the authors and the organizations RAC/SPA, MEDASSET

NEXT STEPS

ONLINE ENVIRONMENT

- Expanding** contact list of participating centres and collaborators
- Maintaining** database and maps
Facility updates, news, feedback and requests welcome!
- Adding** exchange/discussion **forum** for professionals
- Multi-lingual public map** to facilitate access for non-English speakers

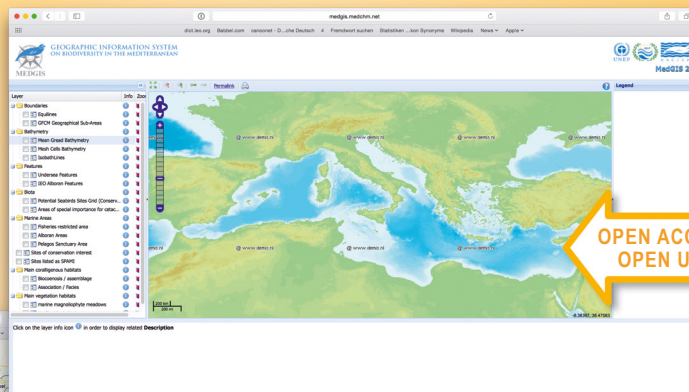


Figure 2 Current screenshot of MEDGIS interface for professionals: medgis.medchm.net

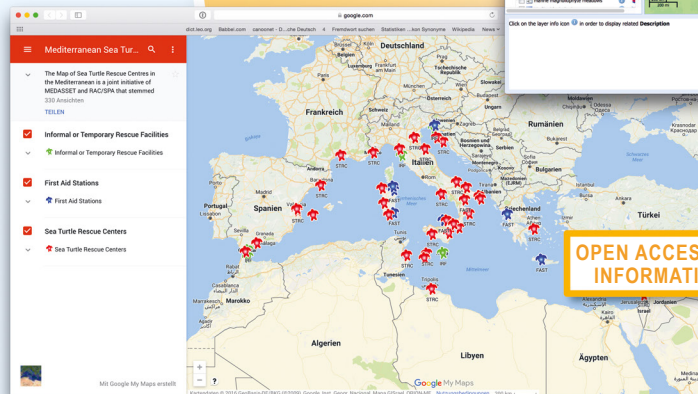


Figure 1 Current screenshot of public map: google.com/maps/d/viewer?mid=13y5tmCo3feRD49zatUQtqtpfnl

MEDGIS host: RAC/SPA

DECISION MAKERS RESEARCHERS
Planning
Policy making
Networking

RESCUE CENTRES
Updates, News
Requests, Feedback
Networking

Google Maps host: MEDASSET

PUBLIC
Awareness
Volunteering
Donations



CONTACT:
Corresponding author: **Judith Ullmann**
1 Department of Arctic and Marine Biology, UiT The Arctic University of Norway, Framstredet 41-43, NO-9037 Tromsø, Norway
judith.ullmann@uit.no, ju21482@gmail.com

2 Department of Limnology & Bio-Oceanography, University of Vienna, Vienna, Austria

3 UNEP-MAP Regional Activity Centre for Specially Protected Areas (RAC/SPA), Tunis Cedex, Tunisia
Further information MEDGIS: lobna.bennakhla@rac-spa.org

4 MEDASSET Mediterranean Association to Save the Sea Turtles, Athens, Greece
Further information public map: lizaboura@medasset.org



LITERATURE CITED: I. Ullmann J. Stachowitsch M. 2015. A critical review of the Mediterranean sea turtle rescue network: a web looking for a weaver. Nature Conservation, 10: 45–69. | II. Panagopoulou A, Rees AF. 2009. Networking among Rescue Centres in the Mediterranean. In: Demetropoulos P, Turkozian O (Eds) Proceedings of the Second Mediterranean Conference on Marine Turtles, Kemer, Antalya (Turkey), May 2005. Barcelona Convention, Bern Convention, Bonn Convention (CMS), pp 144–147. | III. Kasperek M. 2003. Proposals for Setting-Up a Clearing-House Mechanism to Monitor Marine Turtle Populations in the Mediterranean. In: Margaritoulis D, Demetropoulos A (Eds) Proceedings of the First Mediterranean Conference on Marine Turtles, Rome (Italy), October 2001. Barcelona Convention, Bern Convention, Bonn Convention (CMS), Nicosia, Cyprus, pp 151–155.