





Co-organised by DISTAV – University of Genoa Hosted/sponsored by the Port Authority of Genoa

10th International SedNet conference Sediments on the move

14-17 June 2017 - Genoa, Italy









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THANK YOU TO THE LOCAL ORGANIZING TEAM:

Marco Capello Laura Cutroneo Greta Vagge Alice Briola Giulia Maurici Sirio Consani



SedNet on the move: the evolving, European Sediment Network

www.sednet.org

14-17 June 2017



SedNet steer group (June 2017)

[€] brgm	BRGM
	Bruno Lemière and Philippe Negrel
~	
	ISPRA, Italian National Institute for Environmental Protection and Research
	Antonella Ausili and Elena Romano
	Dutch Ministry of Infrastructure and Environment
	Richard Eertman and Pieter de Boer
***iinetine 🔶	Ecotox Centre
	Carmen Casado and Benoît Ferrari
	Carmen Casado and Benoit Perran
	IPMA – Portuguese Institute of Sea and Atmosphere
	Mafalda Carapuço
6	Flemish Government, Dept. Mobility and Public Works
Mabiliteit en Openbare Werken	Edward Van Keer and Jürgen Suffis
STATE OF	OVAM, Public Waste Agency of Flanders
	Goedele Vanacker
BOXU	University of Natural Resources and Applied Life Sciences, Vienna (BOKU)
	Helmut Habersack and Marlene Haimann
	Rothamsted Research – North Wyke
	Adrian Collins
	Aunan comits
ROTHAMSTED	
SEDILAB	SEDILAB by cd2e
	Samira Brakni
<u>(</u>	GeoEcoMar
GeoEcoMar	Adrian Stanica
lastint Ruder Detkovič	Ruđer Bošković Institute
	Jasmina Obhođaš

Igor Liska

Henrich Röper

Susanne Heise

Port Authority Antwerp

Federal Institute of Hydrology (BfG)

Peter Heininger and Vera Breitung

Agnes Heylen and Eric de Deckere

International Commission for the Protection of the Danube River (ICPDR)

Hamburg University of Applied Sciences

bfg

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Port of



2002-2004: Conferences 1-2-3 (Venice)





2016

Sharing problems and solutions

2010

7th

2011



10th

2017

Solving societal challenges: working with sediments Krakow, Poland

Innovative sediment management: doing more with less Lisbon, Portugal

2014

Sediments and biodiversity Venice, Italy

2012

8th

2013

The role of sediments in coastal management Hamburg, Germany

Urban sediment management and port redevelopment Oslo, Norway and special workshops / activities

Gth

2015

Key-issues between the river and the sea Venice, Italy

5th

2008

2007

6th

2009

4th

2006



Four SedNet messages (2014)

Sediment quantity & hydromorphology



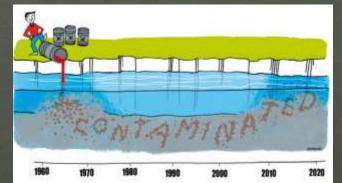
Dredged material management



Sediment & river ecology



Sediment quality & remobilization





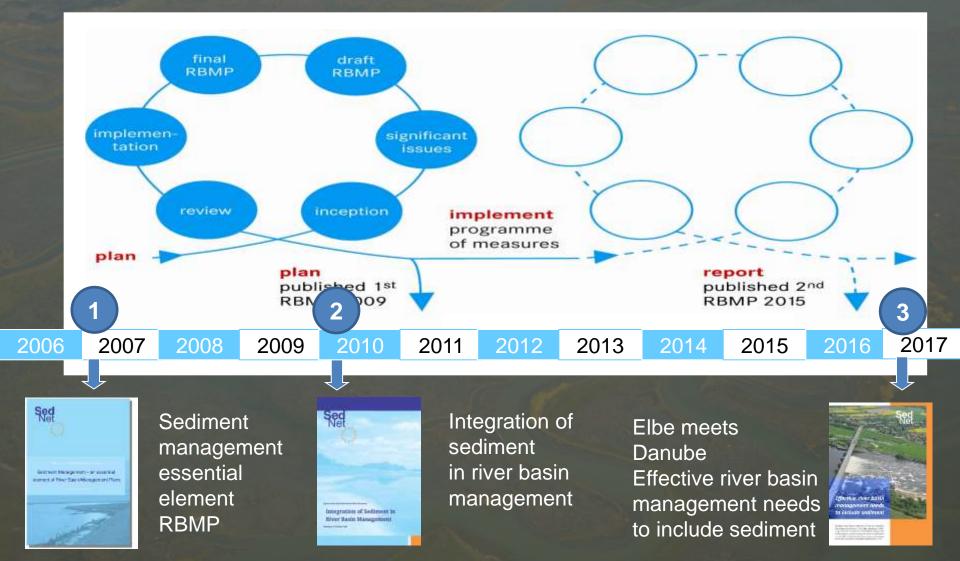


Moving Sediment Management Forward



The Four SedNet Messages

SedNet Round Table Discussions (RTD)





Contribution to EU policy development

Water Framework Directive (WFD) Common Implementation Strategy (CIS):

- Working Group Analysis and Monitoring of Priority hazardous Substances (AMPS): AMPS guidance document (2005)
- Working Group C (Chemicals): guidance on chemical monitoring of sediments and biota under the WFD (2010)
- Applied as NGO participant to Strategic Coordination Group (SCG) (pending)

Biodiversity strategy:

 Soil pilot Working Group targeted to action 5: "Mapping and Assessment of Ecosystems and their Services' (MAES) (ongoing)





Have a nice conference!