Conference for European Environmental Specimen Banks Berlin, 21-22 June 2010

You are kindly invited to the conference on environmental specimen banks (ESBs) in Europe hosted by the Federal Environment Agency, the German Ministry for Environment, Nature Conservation and Nuclear Safety and the NORMAN Network. The meeting is scheduled for 21-22 June in Berlin. It is open to all European ESBs, EU institutions of chemical safety management, EU Member State government bodies and other interested parties.

What are environmental specimen banks?

The common feature of ESBs is a highly standardised sampling regime on a routine basis for a distinct number of specimens. These samples are stored at very low temperatures. At any time the archived samples can be used to look back in time and generate time trends for hazardous contaminants, e.g. industrial chemicals, pesticides or biocides.

Objectives of the meeting

The Berlin conference has the objective of providing an overview on the individual ESB concepts in Europe. At present, environmental specimen banking is experiencing a renaissance: The number of ESBs is growing. Meeting in Berlin is an opportunity to share ideas and experiences. We would also like to explore with you the potential for closer networking of ESBs and for cooperating with EU chemical safety management.

The NORMAN Network

The NORMAN Network mission is to enhance the exchange of information and collection of data on emerging environmental substances. NORMAN operates via the organisation of a number of activities, including expert group meetings, workshops, databases and methods validation exercises.

See www.norman-network.net for more information about the NORMAN Network.



EU ENVIRONMENTAL SPECIMEN BANKS

Berlin Workshop, 21-22 June 2010

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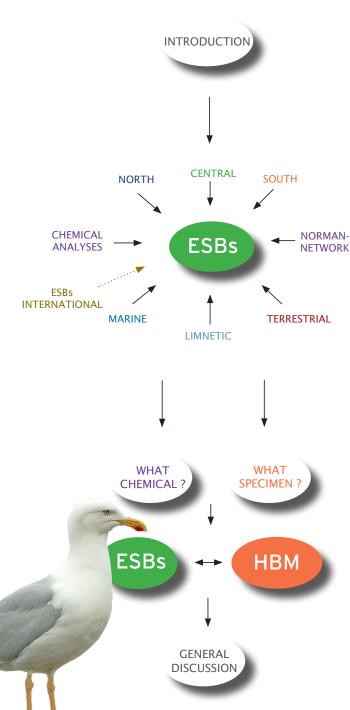
Bundesministerium für Umwelt, Naturschutz und Reaktorsicherheit Umwelt Bundes Amt @





UMWELTPROBENBANK DES BUNDES

Thematic overview



INTRODUCTION

13:00	-	Welcome address - Christiane Markard, Umweltbundesamt			
13:10	-	Introduction to the conference - Jan Koschorreck, Umweltbundesamt			
13:30	-	An overview on EU chemical safety management - Klaus-Günter Steinhäuser, Umweltbundesamt			
EIGHT VIEWS ON EU ESBs					

Geographical views - EU ESB regions

Geographical views - EO ESB regions				
14:00	-	North - Jon L. Fuglestad, Norwegian Climate and Pollution Agency		
14:20	-	Central - Olivier Donard, Université de Pau		
14:40	-	South - José Vítor de Sousa Vingada, Universidade do Minho		
15:00	-	coffee break		
Ecosystem	Ecosystem views - ESB samples & sites			
15:30	-	Marine - Ylva Lind, Swedish Museum of Natural History		
15:50	-	Limnetic - Heinz Rüdel, Fraunhofer Institute IME		
16:10	-	Terrestrial - Gerhard Wagner, University Trier		
Special vie	ws			
16:30	-	ESB chemical investigations - Anders Bignert, Swedish Museum of Natural History		
16:50	-	The NORMAN-Network - Valeria Dulio, INERIS		
17:10	-	The global view -		

Jochen Müller, University of Queensland

BREAK OUT GROUPS: POTENTIAL FOR HARMONISATION

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	09:30	-	a) What specimen? b) What chemical?			
	11:00	-	Feedback from groups and discussion			
	11:30	-	Coffee break			
HUMAN BIOMONITORING						
	12:00	-	Integrated ESB concepts - Georg Becher, Norwegian Institute of Public Health			
	12:20	-	EU developments - Marike Kolossa-Gehring, Umweltbundesamt			
	12:40	-	Discussion			
	13:00	-	Lunch			
DISCUSSION AND WRAP UP						
	14:00	-	General discussion on future networking, funding opportunities, dissemination			

15:20 - Summary and prospect -Andreas Gies, Umweltbundesamt

WHERE?

Hessische Landesvertretung (Permanent Representation of the Land Hesse) In den Ministergärten 5, D- 10117 Berlin

The conference site is located in the historical centre of Berlin, between Brandenburg Gate and Potsdamer Platz



WHEN?

21.June 2010, 13:00h - 17:30h 22.June 2010, 09:30h - 15:30h

FEES

There is no fee for the participation.

REGISTRATION

To register please send an E-mail to ESB@uba.de or fax to +49 340 2104 1603, but not later than 15. May 2010.

