

As of 12th February 2018

Workshop

PMT and vPvM substances under REACH

Voluntary measures and regulatory options to protect the sources of drinking water

The German Environment Agency (UBA) and the Norwegian Geotechnical Institute (NGI) are pleased to announce the workshop to be held on the

13th - 14th of March 2018

at the

Bundespresseamt, Berlin, Germany

In alignment with REACH, UBA has proposed criteria and an assessment procedure to identify persistent, mobile, toxic and very persistent, very mobile substances that pose a hazard to the sources of drinking water. We invite the chemical industry, drinking water suppliers and regulatory body representatives to participate in the workshop. A list of substances registered under REACH that could be considered to fulfil the PMT/vPvM criteria will be made available prior to the workshop.

Day one of the workshop will focus on the proposed PMT, vPvM criteria and points of view from industry, scientists and regulators. Day two will focus on the future outlook for the concept specifically advantages related to voluntary action, regulatory and mitigation measures.

The workshop is free of charge and includes coffee, lunch, dinner and a boat trip through Berlin city centre. **To register please follow this link:**

<https://www.umweltbundesamt.de/en/service/dates/workshop-pmt-substances-under-reach-0>

Organising committee: Sarah Hale and Hans Peter Arp, NGI
Michael Neumann and Ivo Schliebner, UBA
For questions please contact Sarah Hale, sah@ngi.no

German Environment Agency
Section IV 2.3 Chemicals
Wörlitzer Platz 1
06844 Dessau-Roßlau
Germany

www.umweltbundesamt.de

Tuesday 13 th March	Discussions towards a consensus regarding the criteria to identify PMT/vPvM substances under REACH
12:00	Registration and lunch
12:30-13:00	Welcome and Introduction: PMT substances under REACH Prof. Dr. Eisenträger, German Environment Agency
13:00-13:30	Benefits of PMT criteria for substances under REACH for drinking water company Oasen Dr. Harrie Timmer, Oasen drinkwater
13:30-14:15	The proposed PMT criteria: how many P, M and T compounds are registered under REACH and are in drinking water? Prof. Dr. Hans Peter H. Arp, NGI Oslo/NTNU Trondheim
14:15-15:15	Discussion café: Persistency, mobility and toxicity
15:15-15:35	Industrial point of view: Reflection on the PMT criteria and proposed tools to identify and regulate such chemical Dr. Ronald Bock, CEFIC
15:35-15:55	Scientific point of view: Hot Target Analysis – deriving the drinking water relevance of organic substances from intrinsic properties Dr. Karsten Nödler, TZW: DVGW-Technologiezentrum Wasser
15:55-16:15	Voluntary Groundwater Watch List: ongoing work coordinated by EU Common Implementation Strategy Working Group Groundwater Dr. Ronald Koziel, Bundesamt für Umwelt BAFU
16:15-17:15	Discussion and close of day one
18:45	Evening Program: Boat tour with dinner. Boat departs at 19.00 s.t.
Wednesday 14 th March	Discussion on the future outlook, voluntary action, regulatory options, and mitigation measures
9:00-9:30	The way forward for the protection of the sources of our drinking water Dr. Michael Neumann, German Environment Agency
9:30-10:00	Experiences with managing PMT chemicals in industrial waste water in German from 1992-2004 Prof. Thomas Knepper, Hochschule Fresenius Idstein
10:00-10:30	1,4-Dioxane in Surface and Ground Water: Sources, Analysis and Reduction of Emissions Dr. Wolfgang Körner, Bayerisches Landesamt für Umwelt
10:30-11:00	TBC
11:00-11:30	Current and Future Regulatory approaches for PMT substances Dr. Sylvain Bintein, European Commission
11:30-13:00	Discussion café: Solutions, advantages and outlook
13:00	Close of workshop and lunch

Venue for the Workshop

Bundespresseamt
Presse- und Besucherzentrum
Reichstagufer 14
10117 Berlin

Evening entertainment

A 3.5 hour boat cruise bridge tour through the historical part of Berlin has been booked. From the venue take the metro from Bahnhof Berlin Friedrichstraße to stop U Märkisches Museum to meet the boat. This journey takes 10 minutes. To walk takes 30 minutes. The boat departs at 19.00 from Märkisches Ufer, and will arrive at the same point at 22.15. Guests should arrive no later than 18.45.

Boat pick up point

Company: Reederei Riedel
Märkisches Ufer 48
10179 Berlin

Hotel

Guests can enjoy a 10 % discount if they book a room at the Mercure Hotel And Residenz Berlin Checkpoint Charlie by following instructions on the workshop website.

