

List of scientific activities that will be organised by the network in 2011 (budget approved by the Steering Committee)

The Steering Committee has approved a budget of 192 000 € for 2011, based on expected income from membership fees of the Founding and Ordinary members. These resources will be allocated for scientific activities, coordination (including website) and regular updating and maintenance of the databases.

NOTE: The Joint Programme of Activities of the NORMAN network is financed by the contributions of its enlarged membership (income from membership fees of the Founding and Ordinary members) and the in-kind contribution provided by the members, always with a view to maximising synergies between research teams in the field of emerging substances.

The list of approved scientific activities for 2011 is as follows:

Databases:

- Regular updating and maintenance of NORMAN Databases
- Setting-up of high resolution accurate mass database (as part of EDA Working Group) (UFZ)

Scientific activities:

SWB	NORMAN Bulletin on emerging substances (1 issue)
WG-1	Working group N°1: Prioritisation of emerging substances (on-going activity) (INERIS)
WG-2	Working group N°2: The value of bioassays and biomarkers in water quality monitoring programmes: strategies for the interpretation of results (on-going activity) (INERIS)
WG-3	Working group N°3: Effect-directed analysis for hazardous pollutant identification (on-going activity) (UFZ)
AW-1	Workshop N°1: Improving information systems / Data exchange (EI / UBA)
AW-2	Workshop N°2: Methodological approaches for evaluation of mixture effects to human health in drinking water (KWR) (will take place early 2012)
AW-3 & EG	Workshop N°3 (& Expert group meeting): New brominated flame retardants as emerging contaminants in the environment: occurrence, pathways and measurement methods (IVL)
AW-4	Workshop N°4: Challenges for sampling and analysis of emerging contaminants (NIVA) (will take place in February 2012)
AW-5	Workshop N°5: Workshop on pesticides and metabolites in drinking water: a) analytical issues; b) toxicological assessment; c) regulatory aspects (will take place in January 2012)
EG-1	Expert Group meeting N°1: Engineered nanoparticles in water – follow-up of the Workshop on “Engineered nanoparticles in the environment; analysis, occurrence and impacts” October 2010 (BfG)
ILS	IL-1 - QA/QC activities: Intercalibration study on passive sampling of emerging pollutants (VUVH)
ILS	IL-2 – QA/QC activities: Validation of organic phosphorous flame retardants analysis in the environment at the level of expert laboratories (V2 level according to NORMAN validation protocol) (IVM).