

## SUMMARY REPORT OF THE 12<sup>th</sup> ED EXPERT GROUP MEETING

The 12<sup>th</sup> meeting of the Endocrine Disruptor Expert Group (ED EG) was hosted by ECHA on 9-10 October 2018.

The ED EG keeps growing in size, and this time 62 participants attended the meeting representing 18 Member States and EEA countries (AT, BE, DE, DK, EL, FI, FR, IE, IT, LT, NL, NO, PL, RO, SE, SK, SL, UK), the European Commission (DG SANTE, DG GROW), Switzerland, EFSA, and 5 accredited stakeholder organisations (Heal, CHEM Trust, Humane Society International, Ecetoc, Cefic). The number of attendees also includes many scientific advisors invited by the nominated ED EG members.

The group discussed nine substances, five of them under REACH substance evaluation and four of them biocidal active substances (see table). In general, the discussions on the REACH substances focused on the interpretation of available data and identification of potential needs for the generation of further information. For the three silver biocidal active substances, the ED EG advised the evaluating competent authority (eCA) to refine their assessment by following the ED guidance. For 2,2-dibromo-2-cyanoacetamide (DBNPA), the Member State experts supported the eCA's proposal that the substance can be identified as an ED for human health due to thyroid disruptive effects.

DG SANTE gave an update on their ED related activities, focusing on biocides for which the ED criteria and the ED guidance have recently been finalised. The speaker informed that work is ongoing on revision of the annexes on the standard information requirements for biocides and that the European Commission ED strategy/framework is under development.

UK presented a follow up to the written procedure on "ED assessment in non-target organisms", where their aim was to clarify what is the minimum ecotoxicology dataset allowing to conclude that a biocidal active substance is not an ED. UK will refine their paper on the topic, which then will be commented by the ED EG in writing.

DE reported on three ED related research projects carried out by the Federal Environment Agency (UBA). These were focused on (i) the interaction of endocrine axes in fish, (ii) *in vitro* assays for the assessment of endocrine mode of action, and (iii) structural alerts for screening of thyroid active substances.

The next ED EG meeting will be on November 8-9.

Substances discussed in the 12<sup>th</sup> ED EG meeting

MS	EC#	Substance name	Notes
BE	243-518-4	Sodium Perfluoroheptanoate	Degradation product of CoRAP 2013 substance EC# 700-403-8
BE	206-022-9	1,2,4-triazole	CoRAP 2015
DE	201-280-9	p-(1,1-dimethylpropyl)phenol	CoRAP 2014
DE	202-679-0	4-tert-butylphenol	CoRAP 2014
IT	200-838-9	Dichloromethane	CoRAP 2016
SE	603-404-0	Silver zinc zeolite	Biocidal active substance
SE	CAS# 130328-19-7	Silver copper zeolite	Biocidal active substance
SE	422-570-3	Silver sodium hydrogen zirconium phosphate	Biocidal active substance
DK	233-539-7	2,2-dibromo-2-cyanoacetamide (DBNPA)	Biocidal active substance