

# Les infos du Coordinateur National des Lignes Directrices de l'OCDE Décembre 2014



Les nouveaux sujets (SPSF, Standard Project Submission Form), proposés en vue de leur intégration dans le programme de travail des lignes directrices, viennent d'être soumis au secrétariat de l'OCDE. Ces sujets, listés par catégories de documents, sont présentés ci-dessous.

Parmi ceux-ci, il convient de noter le nombre conséquent de projets en lien avec la perturbation endocrinienne mais également les nombreuses propositions de lignes directrices et documents guides relatifs à l'irritation / corrosion / sensibilisation cutanée et à l'irritation / corrosion oculaire.

## Propositions de nouvelles lignes directrices

- ✓ Acute Oral and Contact Toxicity Tests for Bumble Bees (*Bombus spp.*) (pilote : Pays-Bas).
- ✓ Development and Validation of a Test Guideline for Chemicals that Disrupt the Hypothalamic-Pituitary-Adrenal (interrenal) Axis in Vertebrates (pilote : Royaume-Uni).
- ✓ Transactivation Assay for the Detection of Compounds with (Anti)Androgenic Potential Using 22Rv1/MMTV Cells (pilote : Corée du Sud).
- ✓ Developing a New Test Guideline for the Pig-a Assay, An *in vivo* Gene Mutation Assay that Promotes the 3Rs Principles (pilote : Etats-Unis).
- ✓ Reconstructed Human Cornea-like Epithelium (RhCE) Test Method for Identifying Chemicals Not Requiring Classification and Labelling for Eye Irritation or Serious Eye Damage - A new TG on SkinEthic™ Human Corneal Epithelium (HCE) Eye Irritation Test (EIT) for identifying chemicals not requiring a classification for eye irritation or serious eye damage under UN GHS (pilote : France).
- ✓ *In vitro* Macromolecular Test Method for Identifying i) Chemicals Inducing Serious Eye Damage and ii) Chemicals Not Requiring Classification for Eye Irritation or Serious Eye Damage (pilote : Italie).
- ✓ Myeloid U937 Skin Sensitization Test (MUSST) for Identifying Skin Sensitization Potential of Chemicals (pilote : France).
- ✓ IL-8 Luc assay: An *in vitro* Method for Identifying the Skin Sensitisation Potential of Chemicals (pilote : Japon).

## Révision de lignes directrices existantes

- ✓ TG 414: Prenatal Development Toxicity Study  
*Feasibility Study for Minor Enhancements of TG 414 with ED-relevant Endpoints* (pilote : Danemark).
- ✓ TG 438: Isolated Chicken Eye Test Method for Identifying Ocular Corrosives and Severe Irritants  
*Histopathology as Addendum to OECD TG 438 for the Determination of Ocular Irritation of Detergent and Cleaning Products* (pilote : Pays-Bas).
- ✓ Revision of Test Guidelines on Skin Irritation and Skin Corrosion *in vivo* and *in vitro* (TG 404, TG 430, TG 431, TG 435, TG 439)  
*i) Revision of the TGs to Include Reference to the GD on IATA, to Harmonise/Modernise text of TGs, to remove Performance Standards (PS) from the TGs; ii) Revision and Harmonisation of PS Documents to Make them Stand-Alone Documents* (pilote : secrétariat OCDE).

### Révision de lignes directrices existantes (suite)

- ✓ Correction of the Vapour Pressure Value in the OECD Test Guidelines on Soil Organisms (pilote : Commission Européenne (ECHA)).

### Suppression de lignes directrices existantes

- ✓ TG 457: BG1Luc Estrogen Receptor Transactivation Test Method for Identifying Estrogen Receptor Agonists and Antagonists  
*Test Method now Included in Updated TG 455* (pilote : secrétariat OCDE).

### Proposition de nouveaux documents guides

- ✓ Guidance Document on an Integrated Approach on Testing and Assessment for Acute Fish Toxicity Testing (pilotes : Autriche, ICAPO).
- ✓ Development of an Integrated Approach to Testing and Assessment (IATA) for Non-Genotoxic carcinogens (pilote : Royaume-Uni).
- ✓ Guidance Document on the Adaptation of *in vitro* Mammalian Cell Based Genotoxicity TGs for Testing of Manufactured Nanomaterials (pilote : Commission Européenne (JRC)).
- ✓ Integrated Approach on Testing and Assessment (IATA) for Serious Eye Damage and Eye Irritation (pilotes : Etats-Unis, Commission Européenne (JRC)).
- ✓ Metabolism for *in vitro* Endocrine Active Substance (EAS) Assays: Development of a Reference/Characterising Chemical Set for Testing *in vitro* Metabolism Systems in EAS Assays (pilotes : Royaume-Uni, Canada, Pays-Bas).
- ✓ Guidance on Applying Adverse Outcome Pathways in Characterizing Chemical Potential for Endocrine Disruption (pilotes : Etats-Unis, Commission Européenne (JRC), ICAPO).
- ✓ Guidance Document on Laboratory Assays for Evaluating the Efficacy of Biocides against Bed Bugs (pilote : Etats-Unis).

### Révisions de documents guides existants

- ✓ Revision of Guidance Document No 23 on Aquatic Toxicity Testing of Difficult Substances and Mixtures  
*Updating with New Techniques, Focusing on Methods Available to Test Poorly Soluble Chemicals while Avoiding the Use of Solvents* (pilotes : Commission Européenne (JRC), ICAPO).
- ✓ Revision of OECD Guidance Document No 160 on the Isolated Chicken Eye Test (including Histopathology) for the Determination of Ocular Irritation Classification and Labelling of Detergent and Cleaning Products (pilote : Pays-Bas).
- ✓ Revision of Guidance Document No 181 on Standardised Test Guidelines for Evaluating Chemicals for Endocrine Disruption: Case Studies Using Example Chemicals  
*Elaborating the Conceptual Framework for Cross Linkage Between the Human and Ecotoxicology components: Three Case Studies to Supplement GD 181* (pilote : Royaume-Uni).

### Revue détaillée- - Etat de l'art

- ✓ Detailed Review Paper on the Retinoid System (pilote Suède).
- ✓ Use of Controls in Ecotoxicity Tests (focused mainly on fish tests) (pilotes : Commission Européenne (JRC), ICAPO).

Les Pays Membres ont désormais quelques semaines pour émettre un avis sur ces propositions ; les réponses doivent être transmises au secrétariat de l'OCDE pour le 15 janvier 2015. Si vous souhaitez vous positionner sur ces propositions, merci de me contacter à l'adresse suivante :

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