**OECD ADVERSE OUTCOME PATHWAY**

**Project Submission Form**

**If you require further information please contact the OECD Secretariat**

**Return completed forms to our generic account (env.tgcontact@oecd.org), and Nathalie Delrue (Nathalie.delrue@oecd.org)**

**PROJECT TITLE**

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**SUBMITTED BY (organisation/consortium/ agency,…)**

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**DATE OF SUBMISSION TO THE SECRETARIAT**

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**DETAILS OF PROJECT PROPONENT(S)**

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| **Country/Organisation:** |  |
| **Agency/ministry/Other:** |  |
| **Contact person(s):** |  |
| **Mail Address:** |  |
| **Phone:** |  |
| **Email:** |  |

**PROJECT CATEGORY**

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| Development of an AOP  Select the development tool to be used  AOP-Wiki  Other - please specify:…………  Guidance document related to AOP development including its evaluation  Knowledge management tool for supporting AOP development including its evaluation  Other, please specify below |
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| *If other category, please specify:* | |

**BACKGROUND INFORMATION**

With this form, the proposer requests the inclusion of an AOP project proposal on the OECD AOP development work plan.

It should be noted that this submission can be made at any stage in the development of an AOP and is not a prerequisite to the development of an AOP in the AOP-Wiki platform (see how to request author access to the AOP-Wiki at <https://aopwiki.org/>).

An AOP coaching programme, under the umbrella of Society for the Advancement of AOPs (SAAOP) provides support to AOP developers, leading to internal review (i.e. compliance check with the [Developers’ handbook](https://aopwiki.org/handbooks/4) / AOP conventions). AOP developers can request a coach from the SAAOP (Society for the Advancement of AOPs) via [aopwiki@googlegroups.com](mailto:aopwiki@googlegroups.com).

Project proposals submitted to the Secretariat will be reviewed by the OECD Advisory Group on Emerging Science in Chemicals Assessment (ESCA) who oversees the essential elements of the OECD AOP Programme. Proposals that receive support from ESCA will be recommended for inclusion in the workplan of the Working Party of the National Coordinators of the Test Guidelines Programme (WNT) or the Working Party on Hazard Assessment (WPHA), as appropriate.

Inclusion on a work plan does not guarantee that the AOP will subsequently be externally reviewed (i.e. scientific review), which depends on resource prioritisation, or that it will be endorsed.

**PROJECT DESCRIPTION**

**Please provide sufficient information to facilitate the review of the project submission by the OECD secretariat and the ESCA with respect to its suitability to be included in the workplan of an OECD Working Party (WNT or WPHA).**

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Note: For AOP Development projects please indicate the extent of the pathway to be described (i.e. the anchor points), the intermediate events that are likely to be addressed, the state of current development**,** the degree to which this pathway is already understood and described in the literature, and the expectation on the availability of evidence to support the AOP. Please provide references, links or attachments for supplementary information.

**FLOW DIAGRAM**

**In this section, please provide a flow diagram of the proposed AOP, including the MIE, KEs at the various stages (molecular interaction, cellular response, organ response) and the AO.**

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**REGULATORY RELEVANCE**

Proposers should indicate if and how the proposed AOPs are associated to any regulatory toxicological endpoints (e.g. acute or chronic toxicity, toxicity to reproduction, developmental neurotoxicity, non-genotoxic carcinogenicity, endocrine disruption etc.). Proposers will indicate what are the potential regulatory applications of the proposed AOPs. The following elements can be considered in addressing this section:

* + Is the project linking to ongoing or future projects in OECD such as Integrated Approach to Testing and Assessment (IATA) projects [[link to webpage](http://www.oecd.org/chemicalsafety/risk-assessment/iata-integrated-approaches-to-testing-and-assessment.htm) – see case study projects] or Test Guideline development [[Link to current OECD TGs](http://www.oecd.org/chemicalsafety/testing/oecdguidelinesforthetestingofchemicals.htm) - [Link to TG development workplan](https://www.oecd.org/chemicalsafety/testing/work-plan-test-guidelines.pdf)]? (if so, please describe)
  + Do the proposed AOPs complement an existing network of AOPs addressing a regulatory endpoint? (if so, please describe)
  + Do the proposed AOPs identify a regulatory gap, or lack of adequate testing methods and thus:
* Help identify candidate in vitro assay or battery of assays (if so, please describe)
* Help standardise testing for certain endpoints (if so, please describe)

Proposers should also mention if they are aware of any indications of commitment from any organisation (e.g. government/agency/academia) to support AOP development and eventual review.

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**PROJECT PLANNING**

**In this section, please provide an indication of when the project is likely to start and the expected duration. Please also make reference to any particular milestones or external factors that will influence project planning, and if the project is linked to programmes of particular organisations or consortia.**

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**COORDINATION OF OECD ACTIVITIES**

**AOP developers who submit a new AOP project proposal are invited to inform their National Coordinator of the Test Guidelines Programme (WNT -** [**link to National Coordinator list**](https://www.oecd.org/env/ehs/testing/national-coordinators-test-guidelines-programme.htm)**) or their national delegate to the Working Party on Hazard Assessment (WPHA) or their ESCA delegate.**

**Please tick this box if you have contacted one of them prior to submission of this form:**

**Name of the person contacted:……………..**