

PESTICIDE STEERING NETWORK - WORKSHOP

➤ FPA (Framework Partnership Agreement) between EFSA and WUR (University & Research of Wageningen)

- 4-year project (2021-2024): Development of concepts and methods for the assessment of **exposure of non-target terrestrial organisms** to PPPs.
- Specific Agreement n°1 (2021-2022), two External Scientific Reports published:
 - ❖ Development of Exposure Assessment Goals ([EFSA, 2022](#))
 - ❖ Characterization of off-field exposure to pesticide applications, focusing on spray drift deposition ([EFSA, 2022](#))
- **Specific Agreement n°2 (2023-2024): development of the necessary EU-harmonised and validated assessment methodologies for the characterization of off-field exposure in agricultural landscape**
 - ❖ Plausibility check of the IDEFICS spray drift model for EU-MS with the SETAC-DRAW database (arable crops)
 - ❖ Development of improved description, via a statistical model, of spray drift depositions following upward/sideways spray application (3-D crops)



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- **Deadline:** Final EFSA external Scientific Report in July 2024.
- **PSN TECHNICAL MEETING/WORKSHOP:**
 - ❖ Dedicated Pesticide Steering Network Workshop on spray drift models and comparison to measured deposition data for arable crops
 - ❖ Wageningen, the Netherlands, **15 – 16 April 2024** (1.5 day)
 - ❖ **Aim:**
 - Present the project's findings to stakeholders (Member States, Academia, agrochemical industry representatives, consulting companies, and others)
 - Collect feedbacks from stakeholders
 - Share experiences and current practices for spray drift depositions assessment for regulatory ERA of NTTOs
 - Discuss specific technical and scientific issues with the purpose of laying down the groundwork and preparing the way for (near) future work on development/revision of GDs on NTTOs



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PSN TECHNICAL MEETING/WORKSHOP:

- ❖ Nomination call for 1 expert (preferably in e-fate assessment) representative of each Member States
- ❖ Pending on the number of participants registered, additional (ecotox) experts might be nominated
- ❖ Nominated experts are entitled to the reimbursement of their travel expenses and a daily flat-rate allowance to cover board and accommodation costs



Draft agenda

Monday 15 April 2024	
12:00 – 13:00	Walk-in – drinks and lunch provided
13:00 – 17:30	<ul style="list-style-type: none"> • Welcome and introduction • Measuring spray drift deposition – practices across the EU, SETAC DRAW database • Current estimation of spray drift deposition for RA of NTTOs • Prospective: defining area’s from protecting NTTO’s • Prospective: Simulating spray drift deposition
Tuesday 16 April 2024	
8:30 – 10:15	<ul style="list-style-type: none"> • Models for simulating spray drift deposition • Comparison of simulations with the Dutch IDEFICS spray drift model and measured deposition across EU
10:30 – 16:00	<ul style="list-style-type: none"> • Dialogue/knowledge sharing using the World Café method • Lunch • Wrap-up, conclusions, future developments, closure
16:00 – 20:00	Visit to the spray drift laboratory of Wageningen Plant Research, followed by an outdoor demonstration of measuring spray drift deposition (location: Wageningen Campus)

