

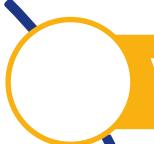


INTERACTIVE PESTICIDE RESIDUES PLATFORM* (IPREP) COMMUNITY

33rd Pesticides Steering
Network; 6 May 2025

Renata Leuschner *on behalf of the*
IPREP Community *[IPREP | GENERAL | MICROSOFT
TEAMS](#)

OVERVIEW

-  Vision & Scope of the Interactive Pesticide Residues Platform (IPREP)
-  Leaning MRL applications: scientific checklist; new vs old DRs
-  MS contribution: bridging residue trials for different formulation types
-  Next topic: requirements for processing studies new vs old DRs
-  1 st virtual IPReP meeting took place on 1 April 2025



Knowledge community of MSs and EFSA risk assessors on pesticide residues

sharing knowledge between MSs experts and EFSA

- Build consensus amongst pesticide risk assessors
- Align pesticide risk assessment principles between MSs and EFSA
 - Continuous improvement through capacity building
 - Be timely (faster) in risk assessments
- discussion of pesticide residue topics respecting independency and processes



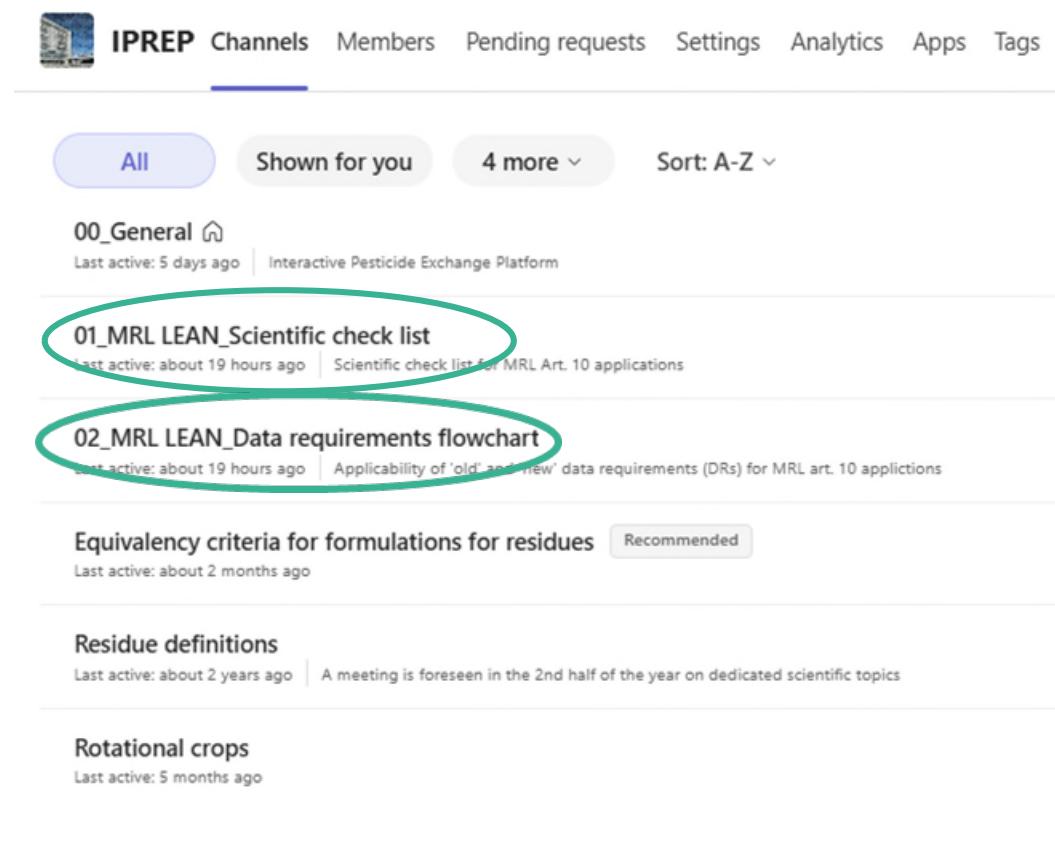
IPREP RECAP AND UPDATE

- The concept for the interactive pesticide residue platform (IPReP) was presented at the PSN in October 2022.
- EFSA performed a survey to seek feedback from MSs on the idea to set up an IPREP and presented the outcome at the PSN in October 2023.
- In PSN in 2024 an update was provided and also a point on the LEAN exercise on MRL applications was presented
- The IPReP is hosted in the PREV Unit of EFSA and the Terms of Reference were presented at the last PSN in October 2024
- Two residue experts per MS were nominated by MSs
- In April 2025, the 1st virtual IPReP meeting with nominated MS experts took place. Future meetings are anticipated later in 2025 or beginning of 2026



LEAN EXERCISE ON MRL APPLICATIONS

For two topics related to the LEAN exercise, channels have been created and documents shared to collect feedback of MSs, with the aim to build a harmonised and consistent approach among MSs and EFSA in checking the scientific compliance of the MRL applications.



The screenshot shows the IPREP platform interface. At the top, there is a navigation bar with the IPREP logo, Channels, Members, Pending requests, Settings, Analytics, Apps, and Tags. Below the navigation bar, there are filter buttons: All (selected), Shown for you, 4 more, and Sort: A-Z. A list of channels and documents is displayed:

- 00_General (Last active: 5 days ago | Interactive Pesticide Exchange Platform)
- 01_MRL LEAN_Scientific check list (Last active: about 19 hours ago | Scientific check list for MRL Art. 10 applications) - This document is circled in green.
- 02_MRL LEAN_Data requirements flowchart (Last active: about 19 hours ago | Applicability of 'old' and 'new' data requirements (DRs) for MRL art. 10 applications) - This document is circled in green.
- Equivalency criteria for formulations for residues (Last active: about 2 months ago | Recommended)
- Residue definitions (Last active: about 2 years ago | A meeting is foreseen in the 2nd half of the year on dedicated scientific topics)
- Rotational crops (Last active: 5 months ago)

- For both topics, the deadline to submit feedbacks is 21st June 2025
- MSs to provide their inputs through the nominated IPREP experts, in the dedicated channels
- EFSA reminds the need of the MSs IPREP members to act as ambassador of the platform and share its content with the more relevant colleagues within their National Authority



MEMBER STATES CONTRIBUTION

- Bridging residue trials for different formulation types
- Background:
 - Based on recurring questions from applicants in Belgium, it is acknowledged that the **EU extrapolation GD SANTE/2019/12752 rev01** provides some indication (for EC/WP/WG/SC if PHI>7days), with reference to **OECD GD on crop field trials (Sept.2016)**, which also suggests some extrapolation possibilities (EC/WP/WG/SC for very early applications; EC/WP/SC/CS in general?; if PHI>7 days based on solvent: WG/SC/... vs EC/OD/...).
 - Nevertheless, these indications are perceived as not complete and show apparent inconsistencies (e.g. WG vs EC if PHI > 7 days?) and in addition, **it is questioned whether and when extrapolation is possible to other (more recently used) formulation types** (e.g. EC-> EW, EC->ME, EC-> SE, EC-> EO).
 - Therefore, a **harmonised (tabular) overview** could be of benefit for both risk assessors (at EU and national level) and applicants.

➤ **MSs to provide their inputs through the nominated IPREP experts, in the dedicated channel by 1st June**



ENGAGEMENT ON PROCESSES, E.G. MRL APPLICATIONS



- IPREP is used as a platform to **engage and exchange** on
 - harmonised way of performing scientific checks (check-list) with MSs
 - flowcharts to clarify the applicable data requirements (old vs new DRs)
 - In future, sharing of other flowcharts to clarify e.g. trigger values for a need of nature of residue and magnitude of processing studies
 - Exchange training materials particularly on recent developments in pesticide residues such as the EFSA rotational crop guidance and ongoing work on OECD guidance on residue definition
 - MS contributions and suggestions such as to develop criteria to for bridging residue trials where different formulation trials were used by considering applicable guidance



Any other topics MSs would like to propose?



STAY CONNECTED

SUBSCRIBE TO

efsa.europa.eu/en/news/newsletters
efsa.europa.eu/en/rss
Careers.efsa.europa.eu – job alerts



FOLLOW US ON TWITTER

[@efsa_eu](https://twitter.com/efsa_eu) [@methods_efsa](https://twitter.com/methods_efsa)
[@plants_efsa](https://twitter.com/plants_efsa) [@animals_efsa](https://twitter.com/animals_efsa)



FOLLOW US ON INSTAGRAM
[@one_healthenv_eu](https://www.instagram.com/one_healthenv_eu)



LISTEN TO OUR PODCAST

Science on the Menu – Spotify, Apple Podcast and YouTube



FOLLOW US ON LINKEDIN

[Linkedin.com/company/efsa](https://www.linkedin.com/company/efsa)



CONTACT US

efsa.europa.eu/en/contact/askefsa

