24 November 2022

Welcome to the Open Session of the 164th Plenary of the FEEDAP Panel



Trusted science for safe food

EFSA STRATEGIC OBJECTIVE



OPENNESSTransparencyEngagement

24 November 2022

164th Plenary of the FEEDAP Panel

Chair: Prof. Vasileios Bampidis



Trusted science for safe food



| No.Item6.Welcome7.Brief introduction of Panel Members8.Presentation of the EFSA guidelines for Observers | |
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| 7. Brief introduction of Panel Members | |
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| 8 Presentation of the EESA quidelines for Observers | |
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| 9. New Mandates | |
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| 10.1. Status of the Transparency Regulation implementation | |
| 10.1.1 Pre-application activities and completeness check: challenges and achieven in the implementation of the Transparency Regulation | nents |
| 10.1.2 Update on the confidentiality assessment of feed additives' applications | |
| 10.2. FEED Team and FEEDAP Panel general planning | |
| 11. Other scientific topics for information and/or discussion | |
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| 13. Any other business | |



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24 November 2022

Guidelines for Observers for online open plenary meetings

FEEDAP Panel Open plenary



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Observers may:

- submit questions upon registration
- ask questions during the meeting online, when the Chair grants the opportunity
- gain insights on scientific discussions and procedures at EFSA
- witness collegial decision-making first-hand online
- report on the proceedings of the meeting, while any reference to participants should respect their reputation and professional integrity



Observers may not:

- hinder the work of the Panel
- engage in the discussion, drafting, deliberation of the scientific output at hand
- attempt to influence the meeting participants, in particular members of the Panel
- distribute or request the circulation of any documents
- make a written transcript or record the meeting



The minutes of the online open plenary meeting are published on the EFSA website following the open plenary.

No audio/video-recordings of the open plenaries are made hence, if not followed live online, the information regarding the meeting discussions and outcomes can be only obtained through the meeting minutes that will be published on the EFSA website.

EFSA does its best to ensure the quality of the its webcasted open plenaries, however, due to the reliance on internet and other technical systems outside EFSA's control, streaming can be disrupted.



EFSA would like to inform all the registered online observers that **the link** you receive to connect to the EFSA meeting via Teams is RESERVED FOR YOU IN PERSON to connect online. **PLEASE DO NOT SHARE OR FORWARD** the link to anyone else, as this may lead to unauthorized remote access.

Should you notice anything abnormal or unexpected in the course of your connection to the EFSA meeting, please contact EFSA staff who confirmed your registration or the Meeting Moderator in the chat available throughout the meeting.

Q&A sessions



- Chair may grant observers the opportunity to ask questions either after they have observed a discussion on a given topic or at the end of the open plenary meeting on other topics which fall within the remit of the Panel in a dedicated Q&A session.
- If members of the Scientific Panel are unable to answer questions from observers during the meeting, observers may resubmit their questions to EFSA through the #AskEFSA service on the EFSA website.





- To allow all Observers to participate the number of interventions per observer may be limited
- Express your interest in asking a question/comment by raising hand or writing "floor please" in the meeting chat box. For those in EFSA premises, floor can be requested by raising the hand
- Please state your name and affiliation when introducing the question/comment
- Keep it simple short and concise



Keep your **microphone muted and camera off** at all times unless specifically asked by the Chair or an EFSA staff

Keep the **meeting chat box clean**. Use it only to signal technical problems or when indicated by the Panel Chair

Use "raise hand" function to ask the floor to submit questions or comments **when indicated by the Chair**

If you have problems with the connection, exit the meeting and rejoin

Use of headset recommended for better sound quality



Enjoy the meeting



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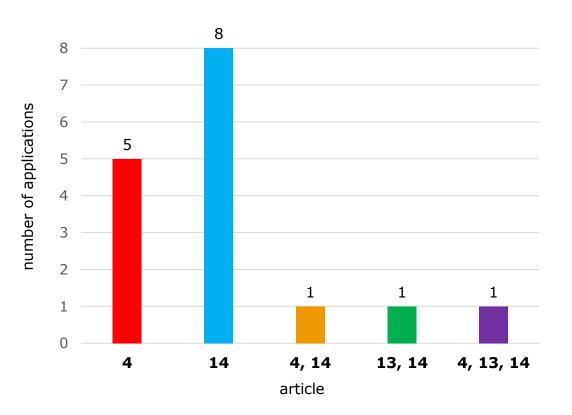
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New applications under Reg. 1831/2003



| EFSA-Q-Number | FAD/FEED number | Subject | Article |
|-------------------|-----------------|---|-----------|
| EFSA-Q-2022-00624 | FEED-2022-9491 | Iron (II) - betaine complex for all animal species | 4 |
| EFSA-Q-2022-00745 | FEED-2022-7951 | Coated granulated cobalt (II) carbonate (3b304) for herbivore reptiles and zoo mammals, ruminants with functional rumen, lagomorphs, equidae, rodents | 13, 14 |
| EFSA-Q-2022-00746 | FEED-2022-7310 | PB6 (<i>Bacillus velezensis</i> ATCC PTA-6737) for all growing poultry | 4, 13, 14 |
| EFSA-Q-2022-00778 | FEED-2022-8790 | <i>Lentilactobacillus (Lactobacillus) buchneri</i> LN4637 / ATCC PTA-2494 for all animal species | 14 |
| EFSA-Q-2022-00779 | FEED-2022-7830 | Tartrazine (2a102) for freshwater fish | 4 |
| EFSA-Q-2022-00780 | FEED-2022-8671 | <i>Lentilactobacillus</i> (<i>Lactobacillus</i>) <i>buchneri</i> LN40177 / ATCC PTA-6138 for all animal species | 14 |
| EFSA-Q-2022-00781 | FEED-2022-7910 | Ponceau 4R (2a124) for freshwater fish | 4 |
| EFSA-Q-2022-00789 | FEED-2022-9191 | Lentilactobacillus buchneri DSM 22501 (formerly Lactobacillus buchneri) for all animal species | 14 |
| EFSA-Q-2022-00791 | FEED-2022-3990 | L-Cystine (3c391) for all animal species | 14 |
| EFSA-Q-2022-00792 | FEED-2022-10233 | Cobalt (compounds: cobalt(II) acetate tetrahydrate, cobalt(II) carbonate, cobalt(II) carbonate hydroxide (2:3) monohydrate, cobalt(II) sulphate heptahydrate) for bovines with a functional rumen, equidae, lagomorphs, rodents, herbivore reptiles and zoo mammals | 4 |
| EFSA-Q-2022-00793 | FEED-2022-10090 | BIOMIN® BBSH® 797 (microorganism strain DSM 11798) for pigs and all avian species | 14 |
| EFSA-Q-2022-00799 | FEED-2022-10750 | Bentonite for ruminants, poultry and pigs | 14 |
| EFSA-Q-2022-00800 | FEED-2022-10230 | AveMix XG 10 (endo-1,4-beta-xylanase and endo-1,4-beta- glucanase produced by <i>T. longibrachiatum</i> (MUCL 49755 and 49754)) for pigs for fattening, minor porcine species for fattening other than <i>Sus scrofa domesticus</i> , and turkeys for fattening | 14 |
| EFSA-Q-2022-00801 | FEED-2022-11091 | Bentonite (1m558i) for all animal species | 14 |
| EFSA-Q-2022-00810 | FEED-2022-8730 | Fumaric Acid for all animal species | 4, 14 |
| EFSA-Q-2022-00811 | FEED-2022-7610 | NITTEN DFAIII (difructose anhydride III) for all female adult ruminants in the periparturient period, all neonatal ruminants fed colostrum and milk/milk replacer in early life | 4 |

16 new applications received

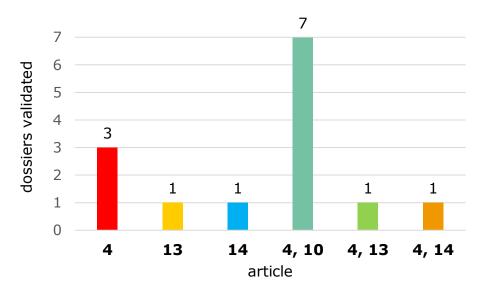


Valid applications under Reg. 1831/2003



| EFSA-Q-Number | FAD/FEED number | Subject | Valid on | Article |
|-------------------|-----------------|---|------------|---------|
| EFSA-Q-2022-00565 | FAD-2010-0221 | Botanically defined flavourings from Botanical Group 02 - Apiales and Austrobaileyales for all animal species and categories: Anise tincture | 16/09/2022 | 4, 10 |
| EFSA-Q-2022-00566 | FAD-2010-0221 | Botanically defined flavourings from Botanical Group 02 - Apiales and Austrobaileyales for all animal species and categories: Cumin oil | 16/09/2022 | 4, 10 |
| EFSA-Q-2022-00567 | FAD-2010-0221 | Botanically defined flavourings from Botanical Group 02 - Apiales and Austrobaileyales for all animal species and categories: Dill tincture | 16/09/2022 | 4, 10 |
| EFSA-Q-2022-00568 | FAD-2010-0221 | Botanically defined flavourings from Botanical Group 02 - Apiales and Austrobaileyales for all animal species and categories: Dong quai tincture | 16/09/2022 | 4, 10 |
| EFSA-Q-2022-00569 | FAD-2010-0221 | Botanically defined flavourings from Botanical Group 02 - Apiales and Austrobaileyales for all animal species and categories: Fennel tincture | 16/09/2022 | 4, 10 |
| EFSA-Q-2022-00570 | FAD-2010-0221 | Botanically defined flavourings from Botanical Group 02 - Apiales and Austrobaileyales for all animal species and categories: Parsley tincture | 16/09/2022 | 4, 10 |
| EFSA-Q-2022-00571 | FAD-2010-0221 | Botanically defined flavourings from Botanical Group 02 - Apiales and Austrobaileyales for all animal species and categories: Star anise tincture | | 4, 10 |
| EFSA-Q-2022-00320 | FEED-2022-4933 | PB6 Bacillus velezensis ATCC PTA-6737 for all pigs | 30/09/2022 | 4, 14 |
| EFSA-Q-2022-00340 | FEED-2022-5091 | Pediococcus acidilactici CNCM I-4622 for all insect species and categories | 30/09/2022 | 4 |
| EFSA-Q-2022-00350 | FEED-2022-6191 | KemTRACE Chromium (Chromium propionate) for all growing birds | 11/10/2022 | 4, 13 |
| EFSA-Q-2022-00375 | FEED-2022-6070 | Hydroxy-analogue of Selenomethionine (3b814) for all animal species | 20/10/2022 | 14 |
| EFSA-Q-2022-00318 | FEED-2022-4411 | Balancius® Muramidase (EC 3.2.1.17) for laying hens | 21/10/2022 | 4 |
| EFSA-Q-2021-00130 | FAD-2021-0011 | Cannabidiol for cats and dogs | 09/11/2022 | 4 |
| EFSA-Q-2022-00325 | FEED-2022-3273 | GalliPro® Fit (<i>Bacillus subtilis</i> DSM 32324, <i>Bacillus subtilis</i> DSM 32325 and <i>Bacillus amyloliquefaciens</i> DSM 25840) for all poultry species for fattening or reared for laying or reared for breeding | 16/11/2022 | 13 |

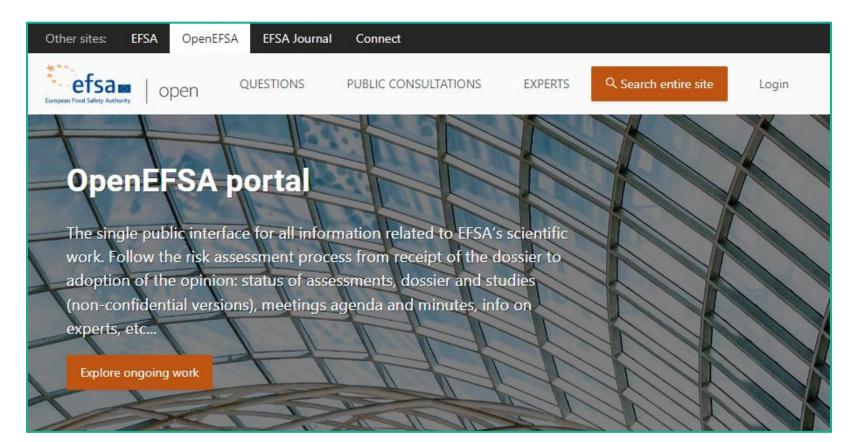
7 applications validated + 7 created for Botanical Group 02







For information on the status of dossiers assessments: open.efsa.europa.eu





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- Review of the existing health-based guidance values for copper and its exposure assessment from all sources – adopted
- Draft protocol of the opinion on bromide- endorsed for public consultation
- Technical report to assess reliability and relevance of the genotoxicity studies – endorsed for publication
- Applicability of the margin of exposure in the risk assessment of botanicals preparations used as feed additives

EFSA – ISA experts



Notice of call for expressions of interest – Scientific and technical support – various profiles

Notice of call for expressions of interest -Scientific and Technical Support - Various Scientific and Communication Profiles

 Q Italy, Emilia-Romagna, Parma

 Italy, Emilia-Romagna, Parma

 Science Professionals

 EOI/EFSA/2022/01

 Cot 24, 2022

 Apply for Job

 Share this Job

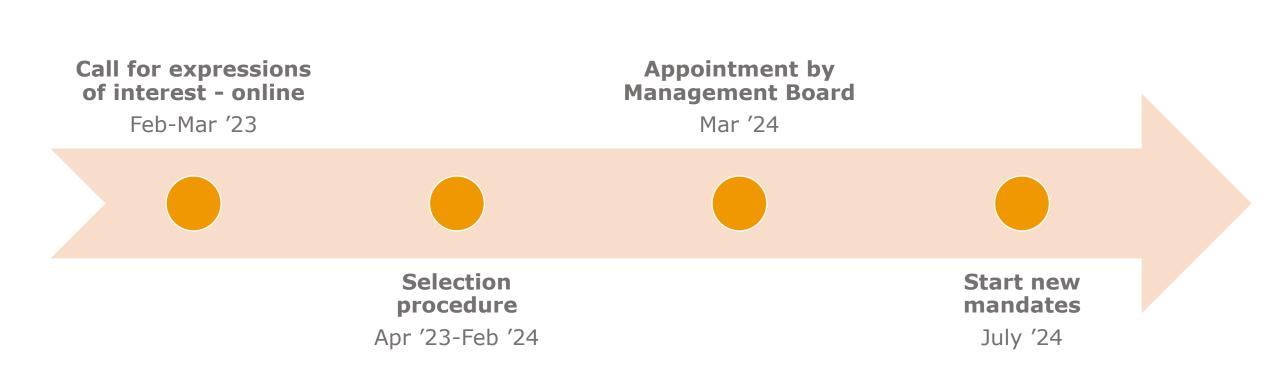
 Sign Up for Job Alerts

Individuals with scientific expertise to assist EFSA in carrying out preparatory work (including data related activities) in support of EFSA's scientific and risk communication activities with the main focus on the areas of generic risk assessments and the assessment of applications for the authorisation of regulated products.

The delivered preparatory work will be reviewed by EFSA staff and/or ad hoc experts for its use in EFSA scientific outputs and communications

Link to the Call



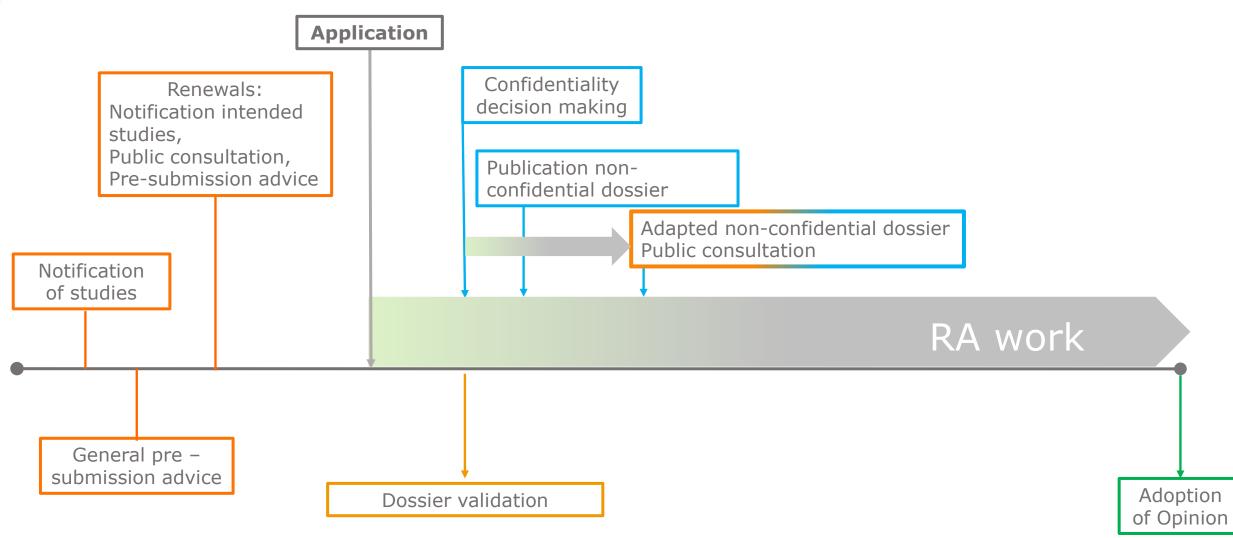




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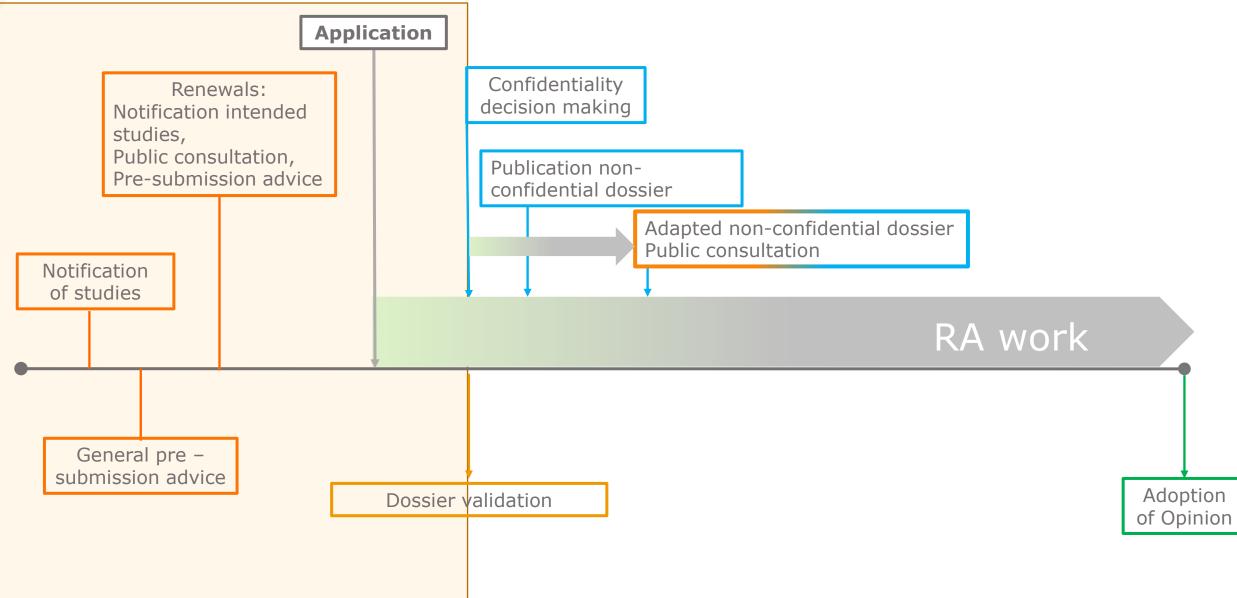
Life-time of an application





Life-time of an application





24 November 2022 FEEDAP 164th Plenary meeting

Pre-submission Activities and Completeness Check:

Challenges and achievements in the implementation of the Transparency Regulation

Irene Baratto and Oscar Gonzalez

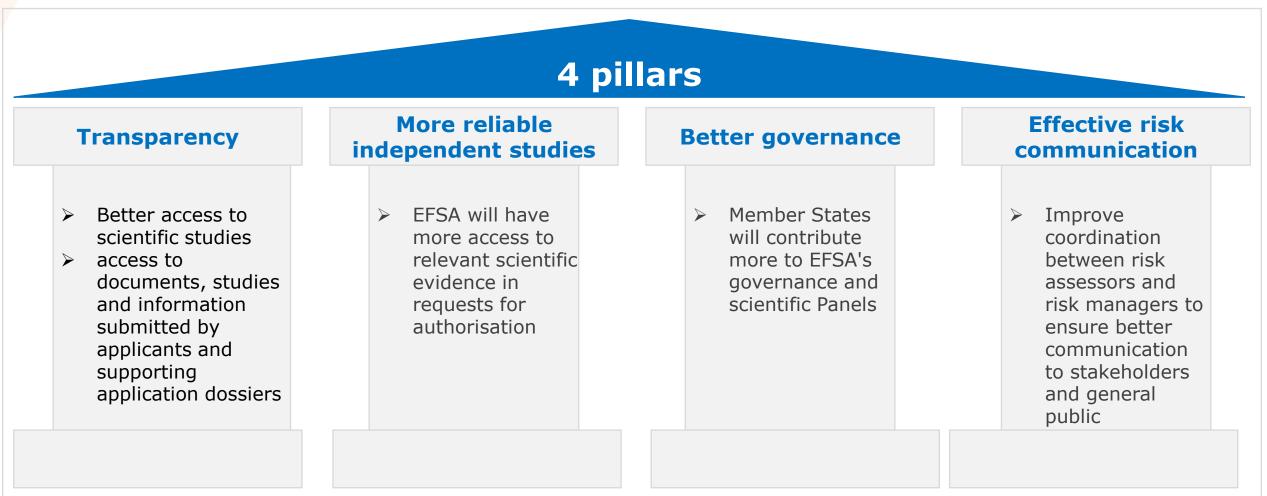
Front-Desk and Workforce Planning Unit



Trusted science for safe food

Transparency Regulation from 27th March 2021





Applicable For - New dossier/applications submitted on or after 27th March 2021

) Click here to access the Factsheet: "A Modern and Sustainable Food Law in the EU"

Applications Workflows



Mandate & Dossier intake

- Pre-intake activities (NoS, PSA)
- Mandate and dossier receipt
- Withdrawal of dossier
- Validity check & validation of dossier
- Publication of non confidential dossier
- Assessment of confidentiality requests on the valid / admissible dossier
- Consultation of the public



EFSA preparatory steps

Risk Assessment (RA)

- Preparation of the first draft scientific output
- Request for Additional Information (RFI)
- Assessment of confidentiality requests on submitted RFI (if applicable)
- Draft scientific output finalisation
- Endorsement /Adoption of a SP/SC output

Output publication & dissemination

- Notification on adopted scientific output
- Editorial check and corrections

 $\mathbf{04}$

- Pre-notification of scientific output
- Publication of scientific output and supporting evidences and review of previously adopted confidentiality decisions (if applicable)
- Correction of a published scientific output (if applicable)

Confidentiality



Pre-Submission Activities and Public Consultations



General Pre-submission Advice

| | Received | Accepted | % Rejected |
|-------|----------|----------|------------|
| FEED | 20 | 10 | 50% |
| total | 68 | 39 | 42% |

Public Consultations:

The participation has been scarce so far

Renewal Pre-submission Advice

| | Received | Processed | Ongoing |
|-------|----------|-----------|---------|
| FEED | 47 | 47 | 0 |
| total | 104 | 103 | 1 |

Many RPSA are received short before the deadline for submitting the renewal: studies are notified but few questions are received



Advice on the rules applicable to the content required for an application

- **Non-mandatory** (but recommendable to solve the applicant's doubts)
- **Non-committal** for the applicants nor for EFSA and its Scientific Panels
- Available for **all kind of applications**: new authorisations, modifications and renewals
- Can be requested **any time** before sending the application (recommended > 6 months in advance)
- Up to two requests per pre-application ID each request can contain several questions
- Answer prepared by EFSA staff and provided in written (meeting if necessary)
- 15 working days to accept the request, 15 wd to answer (20 wd if meeting)
- Only a **succinct summary is published** together with the application upon its validation
- At no cost to the potential applicant

• How to request a GPSA: at Connect.EFSA following the User Guide

Potential applicant registers in the system – create a pre-application ID – requests the GPSA

GPSA in a nutshell - scope



In the Admitted Scope

- Questions on Applications
 - Rules applicable
 - Content
- Explaining the relevant requirements contained in:
 - Rules
 - Guidance Documents
 - Guidelines

Out of the Scope (rejected)

- Questions to be addressed to the Risk Managers (EC, MS)
- Questions on content of future submission of complementary information following inconclusive opinions [Ask EFSA]
- Requests for pre-assessment
- Unclear or non-precise questions, mistakes (i.e. wrong food domain)

Study Design

General explanations - How to develop or manage a study if the Study Design is addressed - Hypothesis to be tested in EFSA Guidance Documents - Validation of protocols



Pre-submission activities are well in place

- Tools running properly
- Training and supporting documents available for users

GPSA and RPSA

- Increase the number and quality of the PSAs received
- Make this services better known and better understood promote the use
- Special focus on SMEs

• Public consultations:

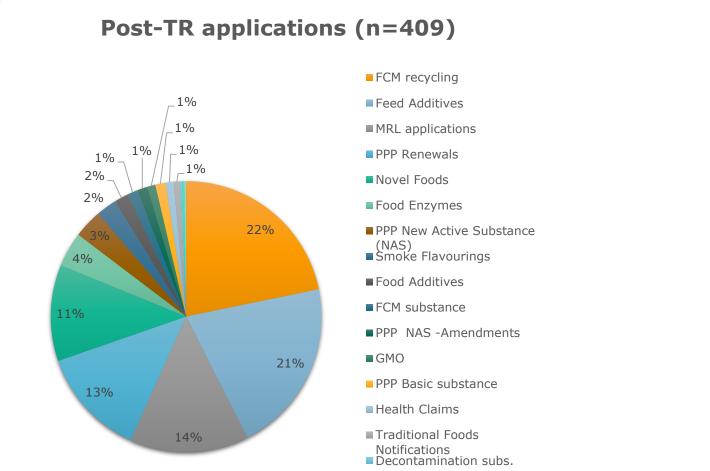
 Increase the participation of stakeholders to ensure that all relevant info is taken into account in the assessment



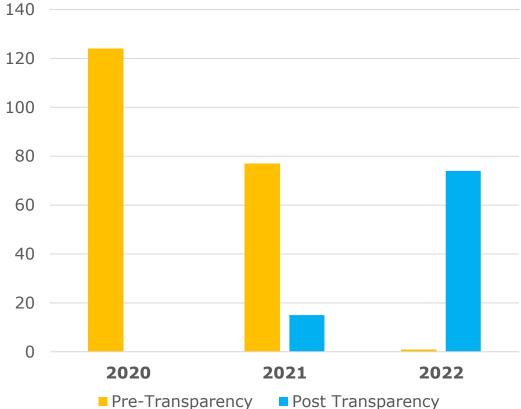
Completeness Checks

FEED Applications trend over the years





- Food Flavourings
- Infant/Follow-on formulae



| Year | Pre TR | Post TR |
|------|--------|---------|
| 2020 | 124 | - |
| 2021 | 77 | 15 |
| 2022 | 1 | 74 |

Completeness check in a nutshell



Scope

- Guarantee high quality application dossiers
- Compliance with administrative and scientific minimum requirements (EFSA guidance docs)
- Compliance with NoS obligations
- Information complete, consistent and accessible for the RA

Main interactions with applicants

- Requests of missing information (RFI)
- Clarification teleconferences

| | European Food Safety Authority |
|--|---|
| Administrative guidance for the preparation of applications on additives for use in animal nutrition | Administrative data complete and correct Dossier correctly structured IPR information Documents word searchable, accessible and correctly categorised |
| Scientific compliance EFSA scientific guidance documents | Scientific data complete and in line with the relevant minimum requirements Consistency of scientific data |
| Sanitization of confidential and personal data | Permanent sanitization of documents Personal data sanitized |
| Compliance with NoS obligations Article 32b of the GFL Regulation | Information consistent with data in EFSA NoS database Pre application ID Notification of Post-TR studies Notified studies not included or withdrawn Post TR studies not notified or |

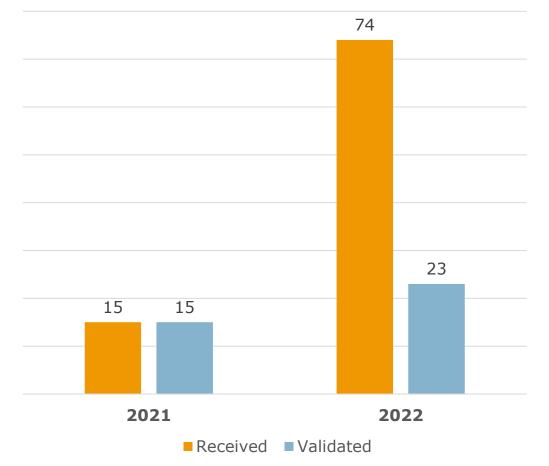
• Admissibility of justifications

notified in delay

Post Transparency FEED applications How is it going?

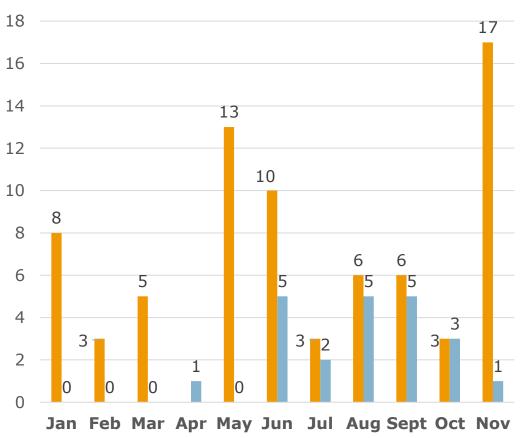






Post-TR Applications received and validated in 2022 - Zoom

Received Validated



38



Timelines from reception to validity of an application

Pre-Transparency (Year 2020-21)

Post-Transparency (Year 2021-22*)

- Average: **98.6 days**
- Shorter: 30 days
- Longest: 293 days

- Average: **114 days**
- Shorter: 47 days
- Longest: 197 days

Time to validate an application has slightly increased

Main reasons:

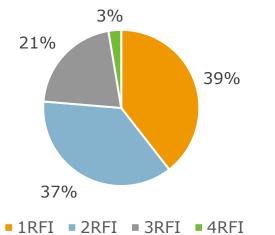
- Increased number of request for information per application due to TR new measures
- More time needed for applicants to reply to RFI

Requests for information - Overview



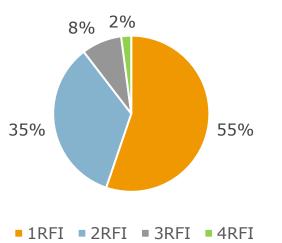
Data representative of all the Post-TR applications received in 2021 and 2022, validated or still under completeness check.

| 2021 | | |
|---------------------|----|--|
| Total RFI sent | 38 | |
| 1 st RFI | 15 | |
| 2 nd RFI | 14 | |
| 3 rd RFI | 8 | |
| 4 th RFI | 1 | |



- 100% of completeness checks ended with at least 1 RFI
- Currently no Post-TR applications have been validated after the first completeness check (i.e. without RFI)

| 202 | 2* |
|---------------------|----|
| Total RFI sent | 96 |
| 1 st RFI | 53 |
| 2 nd RFI | 33 |
| 3 rd RFI | 8 |
| 4 th RFI | 2 |



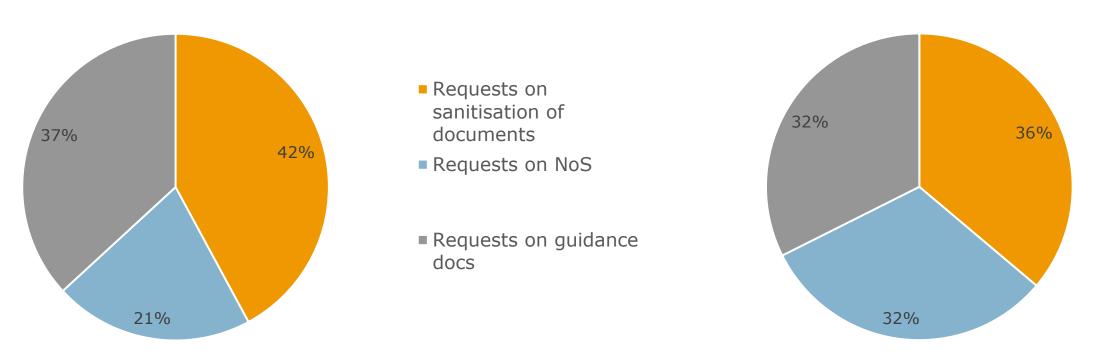
*Information updated as of 11th November 2022

Requests for information Most frequently asked topic?

RFI sent on 2021



RFI sent on 2022*



- In 2021 and 2022, the requests related to the sanitisation of documents are the most asked in RFI, even if the number is decreasing in 2022.
- The requests related to the compliance with the NoS obligations is increasing in 2022, reaching the same number of requests related to compliance with EFSA Guidance documents.

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Common issues identified during compl. checks



Guidance documents

- Lack of data and information on the presence of nano-particles in the feed additives
- Documents not word-searchable
- Documents in different languages without translation
- Missing/unclear information on IPR of publications
- Documents not properly categorised

Sanitisation of documents

- Personal data not sanitised
- Mismatches between confidential and public version of documents

NoS

- Mismatches between the information in the database and the information provided in the dossier
- Justification for delay in notification not provided
- Justification for not having notified a study not provided
- Justifications not clear/exhaustive for a proper evaluation

Submission of complementary information following EFSA inconclusive/negative opinion



Applicants, after receiving the request to provide additional data from the EC, must upload the new data in **Portalino** platform.

The submission should consist in two versions:

- Confidential version: with personal and confidential data highlighted.
- Public version: same content of Confidential version but with personal and confidential data permanently sanitized.

After the acceptance, the public version is published in OpenEFSA.

PSA activity **does not** cover submissions of complementary information

Light check

Administrative guidance for the preparation of applications on additives for use in animal nutrition:

 The complementary information should consist of a main document and its annexes accompanied by a signed cover letter listing the content of the submission.

Sanitisation of documents:

- Permanent sanitization of documents
- Personal data sanitized
- Consistence between confidential and public version of the submission



Webinars

- Webinar on application procedure for feed additives and intended renewal applications
- Webinar on Notification of Studies (NoS)
- Webinar on confidentiality assessment and content sanitisation in the context of the Transparency Regulation
- Improvements on EFSA website
 - Toolkit for applicants
 - FEED additives applications dedicated page (Eg updated workflow including presubmission steps)
- Update of EFSA guidance documents
- Update of EFSA catalogue* (currently on-going)
- Implementation of Portalino for submission of complementary information

*Clarification teleconferences can be requested by applicants or proposed by EFSA during completeness checks to clarify any outstanding issues on the application or when the RFI is not clear to the applicant. In 2021 and 2022, no applicants requested a clarification teleconference for FEED applications.



Take-home messages Useful information Q&A



- Send us your questions when preparing a new application via the GPSA and RPSA services
- Ask for a Clarification Teleconference after receiving a Request for Information during the Completeness Check, if there are doubts on the EFSA request
- You are kindly invited to participate in the Public Consultations on the Lists for Intended and Studies and dossiers
- Contact us via Ask EFSA for any other questions

Useful information



Legal documents:

- TR: <u>Regulation (EU) 2019/1381</u>
- General Food Law: <u>consolidated text of Regulation</u> (EC) No 178/2002
- Consolidated text of <u>Regulation (EC) No 1831/2003</u> on additives for use in animal nutrition
- <u>Consolidated version</u> Regulation (EC) No 429/2008 of 25 April 2008 on detailed rules for the implementation of Regulation (EC) No 1831/2003 as regards the preparation and the presentation of applications and the assessment and the authorisation of feed additives
- TR: Practical arrangements
- <u>Q&A</u> on Practical arrangements

Guidance/training material:

- Administrative guidance for the processing of applications for regulated products (update 2021)
- <u>Updated administrative guidance for the preparation of applications on additives for use in animal nutrition</u>
- Guidance on the renewal of the authorisation of feed additives
- <u>Training programme on Transparency regulation</u>
- Feed additive applications: regulations and guidance web section
- <u>Catalogue of services</u> (update 2021)
- <u>Webinar</u> on application procedure for feed additives and intended renewal applications
- <u>Webinar</u> on Notification of Studies (NoS)
- Toolkit page: <u>https://www.efsa.europa.eu/en/applications/toolkit</u>
- User Guide Notification of Studies (NEW since 01 July)
- <u>User Guide Pre-application ID</u> (NEW since 01 July)

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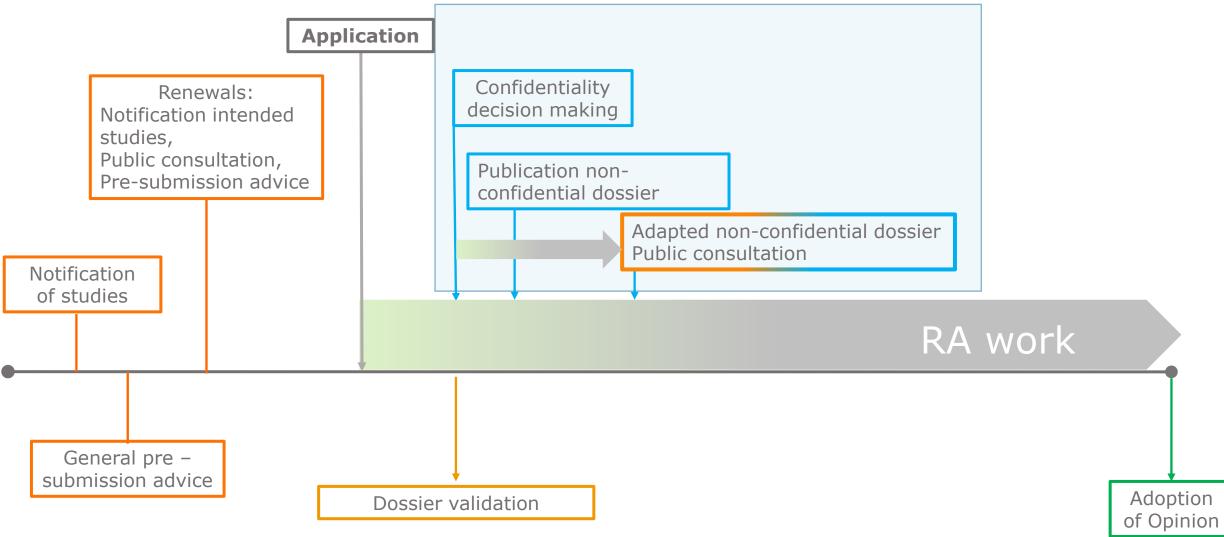
Agenda – Open Session



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Life-time of an application





Open Plenary Session 24 November 2022

Confidentiality assessment in the context of feed additives

Simone Gabbi

Legal & Assurance Services



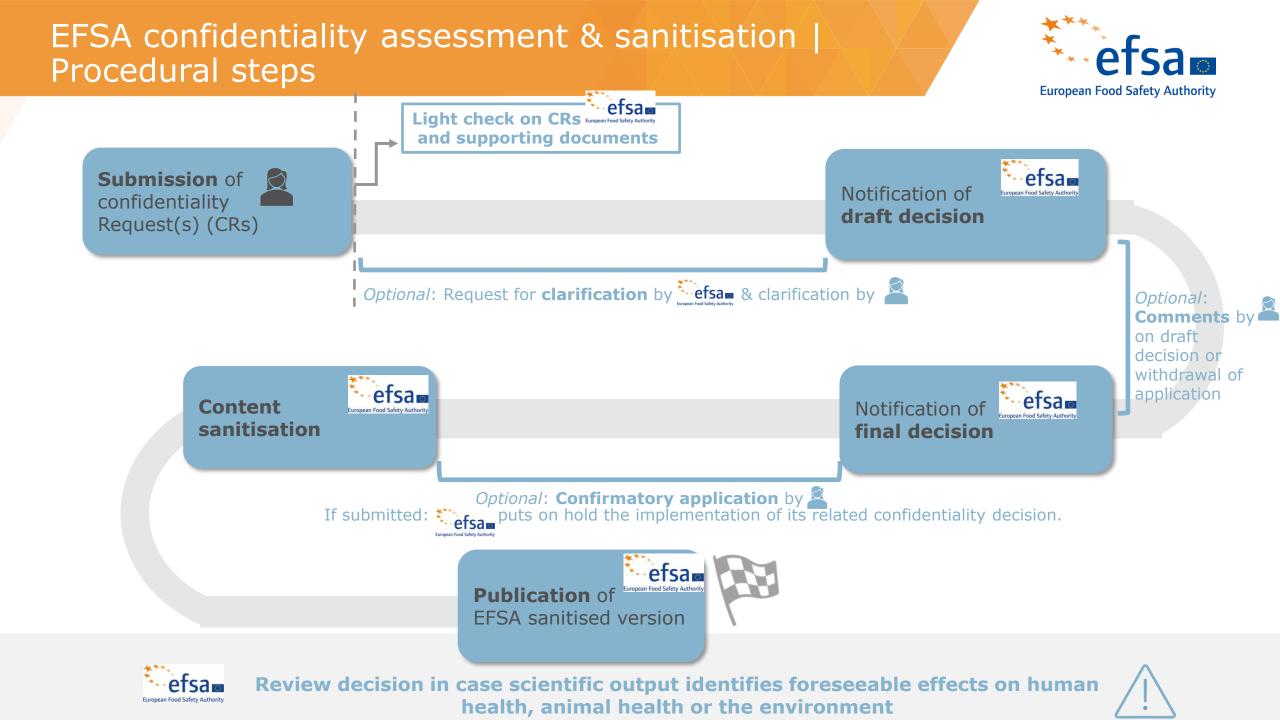
Trusted science for safe food

Underlying principles



Assessment of confidentiality requests

- Proactive disclosure of application dossiers
- Confidentiality as exception to transparency
- Burden of proof on applicants
- Non-disclosure of information claimed confidential pending decision-making







Confidentiality requests only on items on closed positive list

For the feed additives sector:

Article 18(3) of Regulation 1831/2003

- a. the study plan for studies demonstrating the efficacy of a feed additive in terms of the aims of its intended use as defined in Article 6(1) of, and Annex I to Regulation (EC) No 1831/2003;
- b. specifications of the impurities of the active substance and the relevant methods of analysis developed internally by the applicant, except for impurities that may have adverse effects on animal health, human health, or the environment;



Article 39(2) of Reg 178/2002

- a. the manufacturing or production process, including the method and innovative aspects thereof, as well as other technical and industrial specifications inherent to that process or method, except for information which is relevant to the assessment of safety;
- b. commercial links between a producer or importer and the applicant or the authorisation holder, where applicable;
- c. commercial information revealing sourcing, market shares or business strategy of the applicant;
- d. quantitative composition of the subject matter of the request, except for information which is relevant to the assessment of safety;

'Personal data' broad concept (GDPR & EUDPR)





Regulation (EU) 2018/1725 (the EUDPR)

Regulation (EU) 2016/679 (the GDPR)

Definition of personal data: wide and open-ended scope



Examples: name of individuals, study authors, personal contact details, handwritten signatures, in specific circumstances: names of test facilities, GPS coordinates of trial sites, pictures of people.



The **rules apply to personal data regardless** the level of confidentiality: Personal data can be public (e.g.: 39e(1) GFL), internal or sensitive.



•Masking of personal data included in the submission of confidentiality request



Enables EFSA to support request by adopting positive decision Personal data is sanitised in the non-confidential version published online

OMasking of personal data is not included in the submission of confidentiality request



Personal data remains visible in the non-confidential version published online Applicant may be held accountable for any infringement of the rules

ESFC - Building a Confidentiality Request



Provide non-confidential file, with **permanent** and **visible** blackening

- Define your request:
 - Legal ground
 - Justification
 - Excerpt
 - Location in file
- Add requests, as required

| 90-day oral toxicity_report_1_confid.pdf | Study Report | Confidential | | 28/05/2021 21:06 | •••• |
|---|--|--------------------------------|--|-------------------------|-------|
| + Metadata | | | | | |
| – Confidentiality treatment | 9 | | | | |
| Non confidential file | | | | | |
| 90-day oral toxicity_report_1_r | 90-day oral toxicity_report_1_non_conf.pdf 28/05/2021 21:07 | | :07 | × | |
| Grounds for confidential file * | | | | | |
| + Article 39(2)(d) of Regula matter of the request, exe | ation EC No 178/2002 - qu cept for information which | antitative co is relevant t | mposition of the to the assessmen | subject nt of safety | × |
| individuals involved or control information and personal | ation (EC) No 178/2002 - p ontained in testing on verte I data of individuals involv of any unpublished studies | ebrate studie ed or contai | s and in toxicolo | gical | × |
| Ground 😢 | | | | | |
| Article 39(e)(2) of Regulation individuals involved or cont formation and personal dat as the name of authors of a | tained in testing on vertebrist ta of individuals involved o | rate studies | and in toxicologi | cal in- | Clear |
| Justification ? | I | Excerpt of th | ie text 💡 | | |
| Lorem ipsum dolor sit <u>ame</u> adipiscing elit, sed do eiusr incididunt ut labore et dolor | mod tempor | | ur adipiscing elit, ididunt ut labore | | |
| Related section 😧 | | | | | |
| page 1, line 15 | | | | | |

ESFC - Published studies



Published studies:

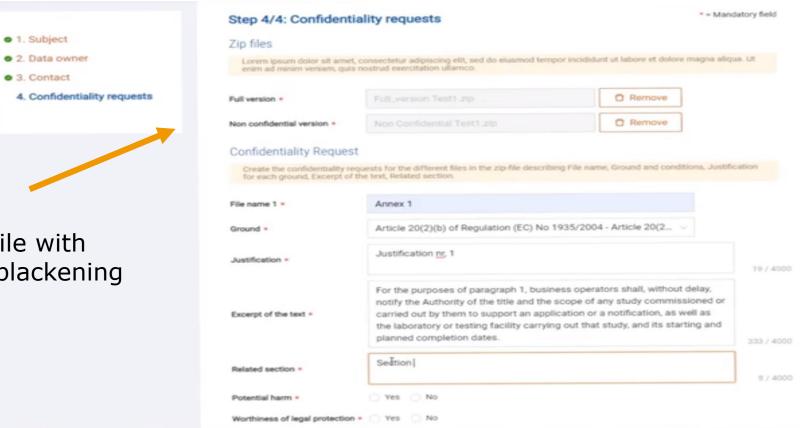
Give full citation (if IPR not owned)



| Mantova_2015.pdf | Publication | Non-confidential (IPR Protected) | 28/05/2021 21:10 |
|--|---|---|-------------------------------------|
| - Metadata | | | |
| Publicly Available ? O Yes, IRP owned/acquired Yes, IPR NOT own | ned ONo | | |
| IPR Reference | | | |
| | | | |
| For publications already available to the public not have or cannot obtain IPRs for the purpose provide: (a) a copy of the relevant publication. The copy | es of the proactive public disclosure requiren | nents (i.e. reproduction of the study on | |
| For publications already available to the public not have or cannot obtain IPRs for the purpose provide: | es of the proactive public disclosure requiren y of the relevant publications will be used for | nents (i.e. reproduction of the study on assessment purposes only. | EFSA's website), the applicant must |

Portalino – confidentiality requests





Provide non-confidential file with **permanent** and **visible** blackening



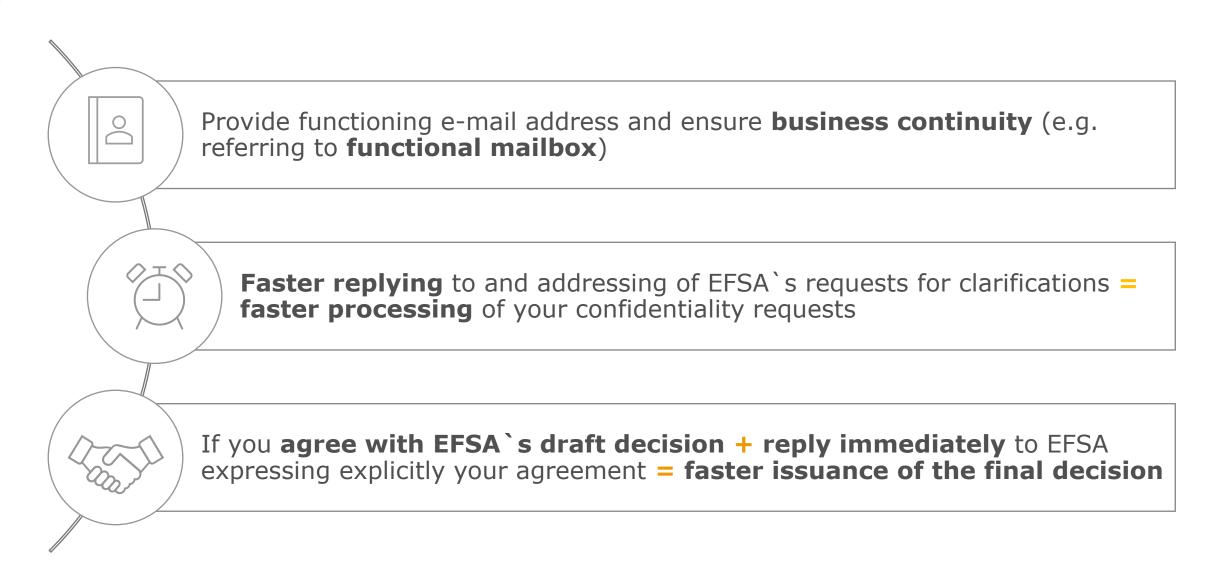
Confidentiality requests shall be **introduced at the time of the submission** of documents/data and can only be modified or complemented upon EFSA request

One confidentiality request per document per legal ground

Quote the excerpt, or at least precise identification of the location(s) of the information item(s) claimed confidential in the confidentiality request, at least by referring to the **name of the document**, **page** and **number of the paragraph**

Lessons learnt | Practical tips





Useful documents



Legal documents

- TR: <u>Regulation (EU) 2019/1381</u>
- General Food Law: <u>consolidated text of</u> <u>Regulation (EC) No 178/2002</u>
- Consolidated text of <u>Regulation (EC) No</u> <u>1831/2003 on additives for use in animal</u> <u>nutrition</u>
- PAs on transparency and confidentiality: <u>Practical Arrangements concerning</u> <u>transparency and confidentiality</u>
- <u>Consolidated version Regulation (EC) No</u> 429/2008 of 25 April 2008 on detailed rules for the implementation of Regulation (EC) No 1831/2003 as regards the preparation and the presentation of applications and the assessment and the authorisation of feed additives

Guidance/training materials

- Q&As on PAs: <u>Questions and Answers on the</u> <u>EFSA Practical Arrangements</u>
- Updated administrative guidance for the preparation of applications on additives for use in animal nutrition
- Guidance on the <u>renewal of the authorisation</u> of feed additives
- Administrative guidance for the processing of applications for regulated products
- Training material, including video introductions/tutorials and webinar recordings, are available under the dedicated section "<u>Transparency Regulation Implementation</u> <u>Training Programme</u>" on the EFSA website
- EFSA User Guide on Confidentiality

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24 November 2022

FEEDAP Panel and FEED Team – general planning

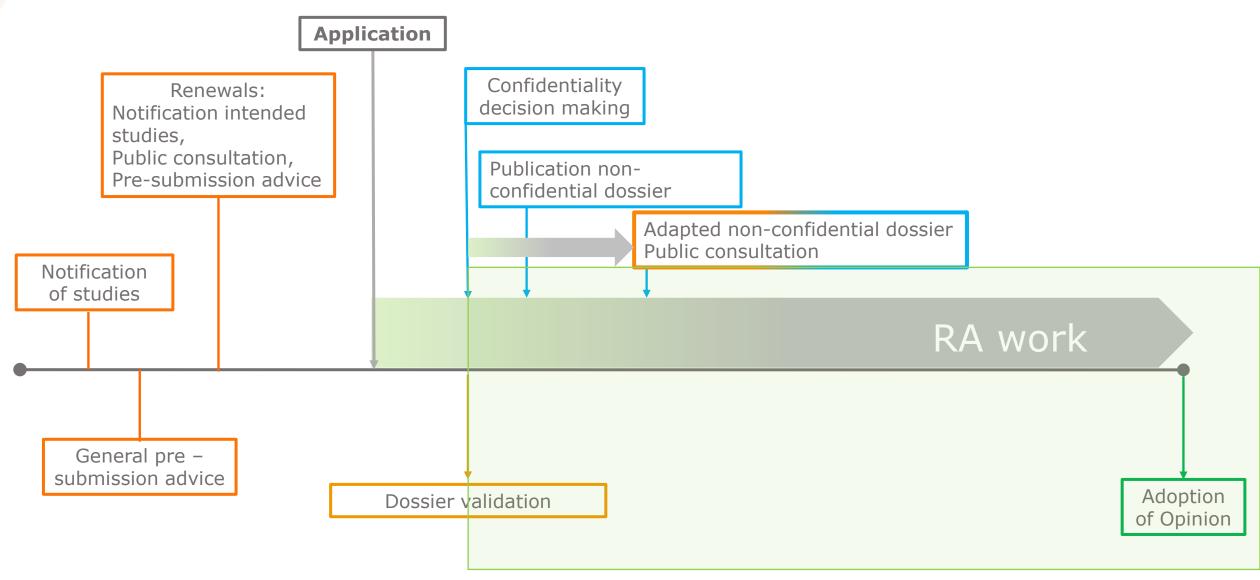
FEED TEAM



Trusted science for safe food

Life-time of an application







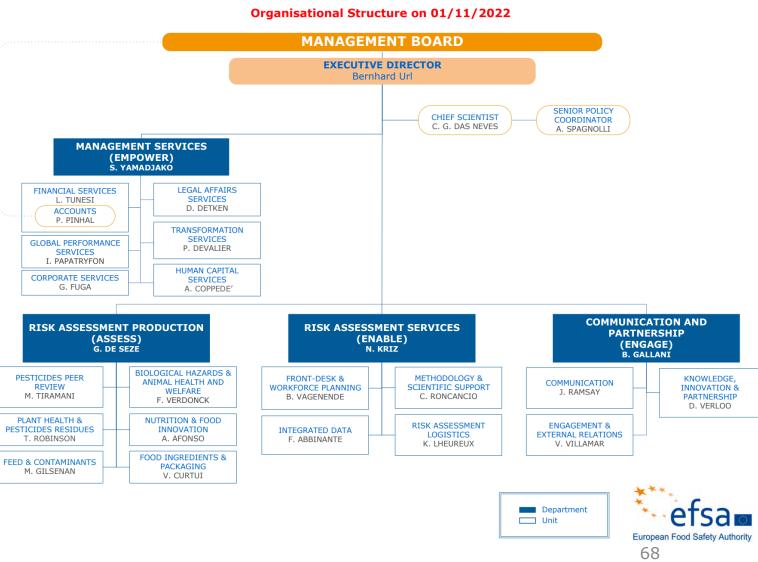


- Work ahead 2022-2023
 - Applications current work
 - Guidance update
 - Safety for the user
 - Guidance on Efficacy
 - Guidance on Micro Statement and pipelines
 - Other on-going work



 FEEDAP Panel: Substances/products that are intentionally added to feed

- FEEDCO Unit as of 1/1/2022
 - Two teams
 - Providing support to two Panels (FEEDAP – CONTAM)
 - Mary Gilsenan HoU





FEEDAP PANEL

Adoption/Endorsement of SO
6 Plenary meetings in 2022

WG on Microbiology WG on Toxicology WG on Environment WG on Animal Nutrition WG on Flavourings

- Drafting of SO
- WG include Panel members and external experts
- > 56 WG meetings in total for 2022





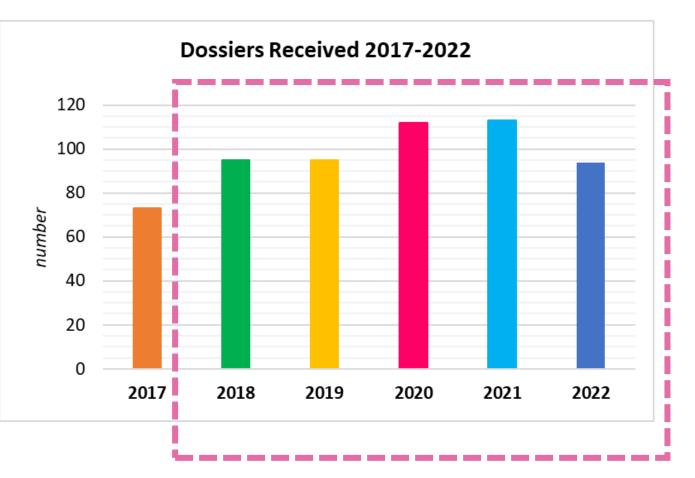


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Assessment of applications under Regulation (EC) No 1831/2003

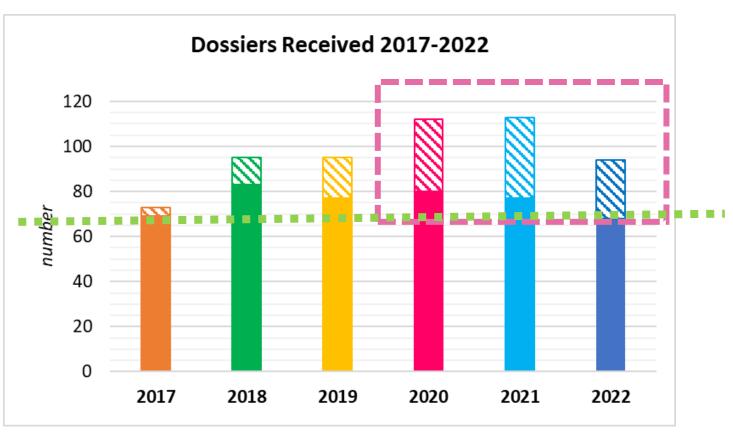
- New additives, new uses, modifications of the authorisation, renewals
- Last 5 years ca 100 dossiers per year





Assessment of applications under Regulation (EC) No 1831/2003

- New additives, new uses, modifications of the authorisation, renewals
- Last 5 years ca 100 dossiers per year
- Renewal applications in last three years - 30% of the dossiers received
- 33 post-transparency in 2021



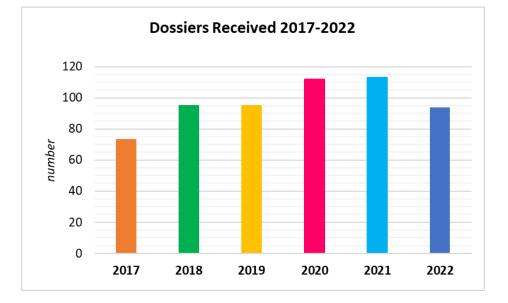


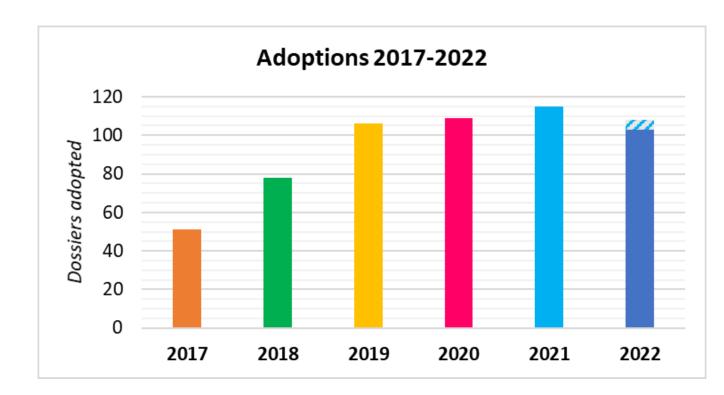
Assessment of applications under Regulation (EC) No 1831/2003

- Re-evaluation dossiers?
 - Number of dossiers/questions not closed ca 75
 - Most of them sensory additives flavours
- Re-evaluation of Flavourings
 - Assessment of chemically defined (CD) substances was done first
 - A total of 596 substances to be assessed 592 assessed
 - Circa 200 may require follow up opinions
 - Assessment of Botanically defined (BD) substances followed
 - A total of 188 substances to be assessed 52 assessed
 - Work plan to finish the assessments in 2026

From dossier to Opinion







Ca 1,300 opinions adopted 2003-2022





FEEDAP - FEEDCO

- Work ahead 2022-2023
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Identity and Characterisation Characterisation of Microorganisms Safety for the Target species Safety for the Consumer Safety for the User Safety for the Environment Efficacy Renewal



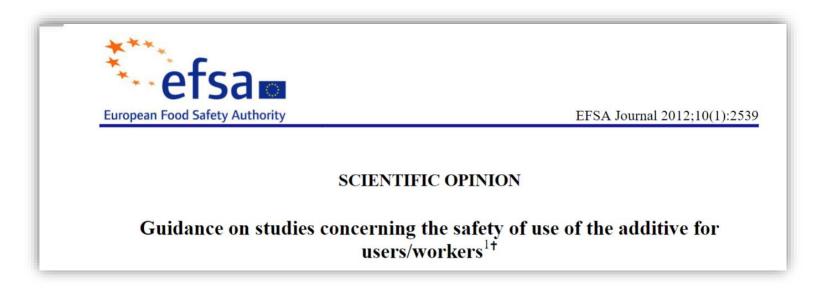
| Identity and Characterisation | 2017 |
|------------------------------------|------|
| Characterisation of Microorganisms | 2018 |
| Safety for the Target species | 2017 |
| Safety for the Consumer | 2017 |
| Safety for the User | 2012 |
| Safety for the Environment | 2019 |
| Efficacy | 2018 |
| Renewal | 2021 |

- Last Guidance update 2016-2019
- Need to update?

Guidances



Safety for the User



- Last update 2012
- Effects on the respiratory system, skin and eyes systemic –
- Exposure assessment





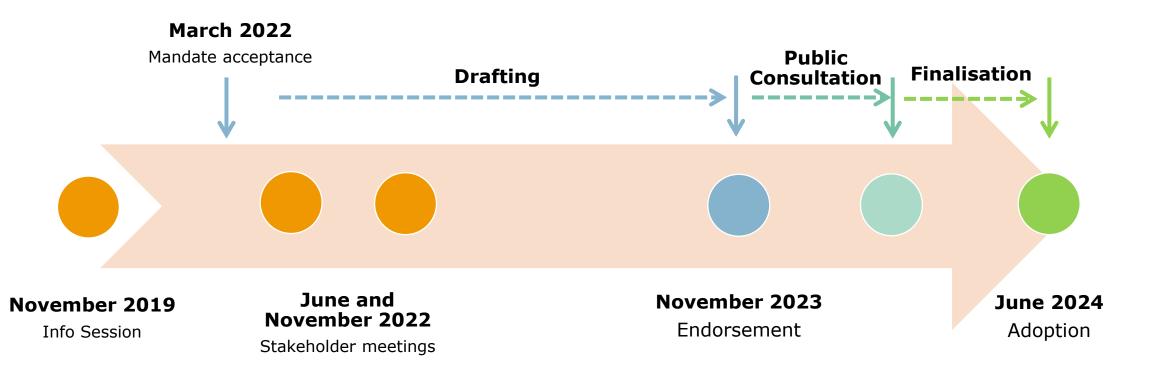
Safety for the User – Update to...

- Scientific developments/practices
- Harmonisation with other frameworks
- Use of existing data
- Step-wise approach
- Fit for purpose risk assessment risk manager proportionate requirements



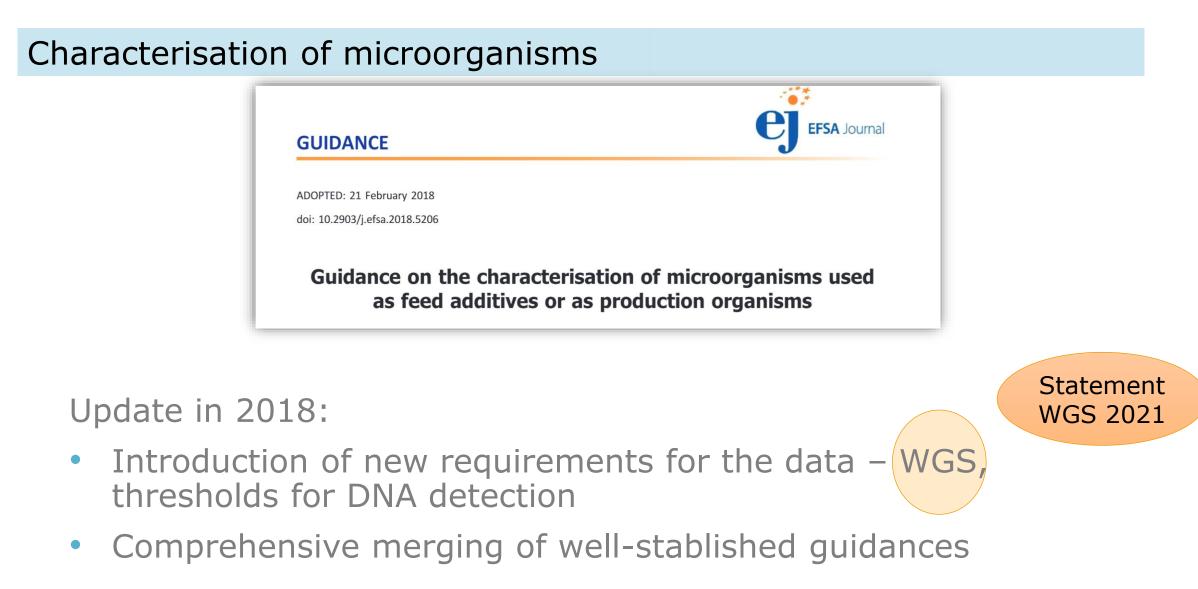


Safety for the User – timeline













Characterisation of microorganisms – Update to...

- Current practices and most frequent questions
- Phenotypic antimicrobial susceptibility

| | Ampicillin | Vancomycin | Gentamicin | Kanamycin | Streptomycin | Erythromycin | Clindamycin | Tetracycline | Chloramphenicol | Tylosin | Ciprofloxacin | Colistin | Fosfomycin |
|---|------------|------------|------------|-----------|--------------|--------------|-------------|------------------|-----------------|---------|---------------|----------|------------|
| Lactobacillus obligate homofermentative ^(a) | 2 | 2 | 16 | 16 | 16 | 1 | 4 | 4 | 4 | n.r. | n.r. | n.r. | n.r. |
| Lactobacillus acidophilus group | 1 | 2 | 16 | 64 | 16 | 1 | 4 | 4 | 4 | n.r. | n.r. | n.r. | n.r. |
| Lactobacillus obligate heterofermentative ^(b) | 2 | n.r. | 16 | 64 | 64 | 1 | 4 | 8 ^(c) | 4 | n.r. | n.r. | n.r. | n.r. |
| Lactobacillus reuteri | 2 | n.r. | 8 | 64 | 64 | 1 | 4 | 32 | 4 | n.r. | n.r. | n.r. | n.r. |
| Lactobacillus facultative heterofermentative ^(d) | 4 | n.r. | 16 | 64 | 64 | 1 | 4 | 8 | 4 | n.r. | n.r. | n.r. | n.r. |
| Lactobacillus plantarum/pentosus | 2 | n.r. | 16 | 64 | n.r. | 1 | 4 | 32 | 8 | n.r. | n.r. | n.r. | n.r. |
| Lactobacillus rhamnosus | 4 | n.r. | 16 | 64 | 32 | 1 | 4 | 8 | 4 | n.r. | n.r. | n.r. | n.r. |
| Lactobacillus casei/paracasei | 4 | n.r. | 32 | 64 | 64 | 1 | 4 | 4 | 4 | n.r. | n.r. | n.r. | n.r. |
| Bifidobacterium | 2 | 2 | 64 | n.r. | 128 | 1 | 1 | 8 | 4 | n.r. | n.r. | n.r. | n.r. |
| Pediococcus | 4 | n.r. | 16 | 64 | 64 | 1 | 1 | 8 | 4 | n.r. | n.r. | n.r. | n.r. |
| Leuconostoc | 2 | n.r. | 16 | 16 | 64 | 1 | 1 | 8 | 4 | n.r. | n.r. | n.r. | n.r. |
| Lactococcus lactis | 2 | 4 | 32 | 64 | 32 | 1 | 1 | 4 | 8 | n.r. | n.r. | n.r. | n.r. |
| Streptococcus thermophilus | 2 | 4 | 32 | n.r. | 64 | 2 | 2 | 4 | 4 | n.r. | n.r. | n.r. | n.r. |
| Bacillus | n.r. | 4 | 4 | 8 | 8 | 4 | 4 | 8 | 8 | n.r. | n.r. | n.r. | n.r. |
| Propionibacterium | 2 | 4 | 64 | 64 | 64 | 0.5 | 0.25 | 2 | 2 | n.r. | n.r. | n.r. | n.r. |
| Enterococcus faecium | 2 | 4 | 32 | 1,024 | 128 | 4 | 4 | 4 | 16 | 4 | n.r. | n.r. | n.r. |
| Corynebacterium and other Gram-positive | 1 | 4 | 4 | 16 | 8 | 1 | 4 | 2 | 4 | n.r. | n.r. | n.r. | n.r. |
| Enterobacteriaceae | 8 | n.r. | 2 | 8 | 16 | n.r. | n.r. | 8 | n.r. | n.r. | 0.06 | 2 | 8 |

Table 2. Microbiological out off values (mg/l)

Bacteria - yeasts

Where possible/needed at species level





Characterisation of microorganisms – Update to...

- Current practices and <u>most frequent questions</u>
- Check the need for update on the phenotypic antimicrobial resistance thresholds
- EFSA statement on WGS data requirements
 - In use in the risk assessment not in the guidance
 - Document subject to update to consider:
 - New developments/uses in the technologies/tools
 - Knowledge gained in the initial implementation and during the development of pipelines



Microorganisms Pipelines Service - MoPS

Develop and implement 3 pipelines (bacteria, yeasts/filamentous fungi and viruses) to support the risk assessment of WGS data

How?

- ✓ Build a secure and confidential environment;
- Perform the sequence quality check of the WGS data;
- ✓ Use the WGS data to **taxonomically identify** and **characterise** the microorganism;

Why?

- Address the needs of different risk assessments domains;
- ✓ Comprehensive microorganisms risk assessment;
- Standardised microorganism WGS based analysis;



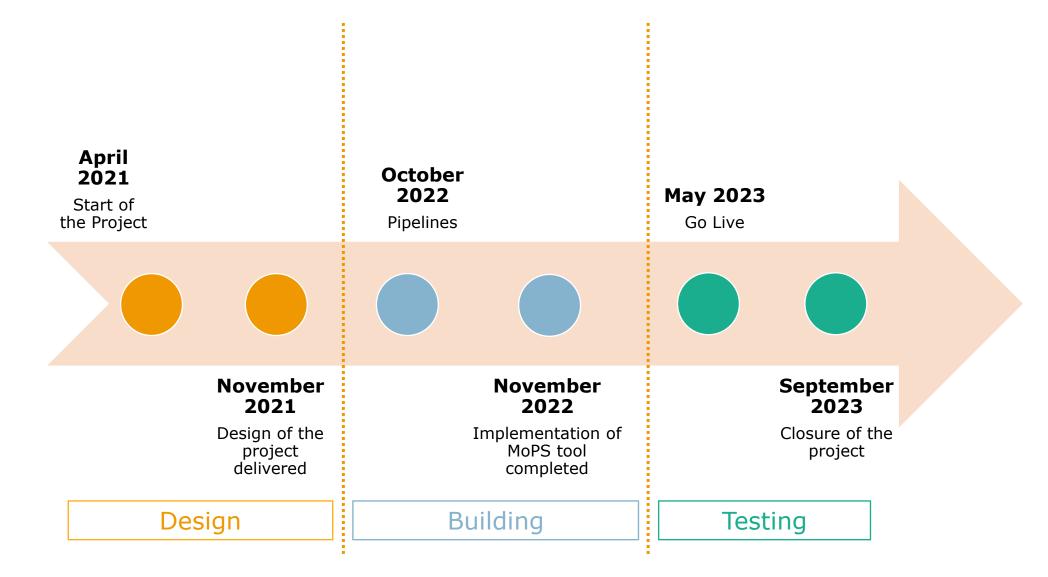
Microorganisms Pipelines Service – codes

Pipelines

- Develop pipelines for microorganisms not already covered;
- Keep abreast with the latest tools/databases.

Pipelines - Timeline

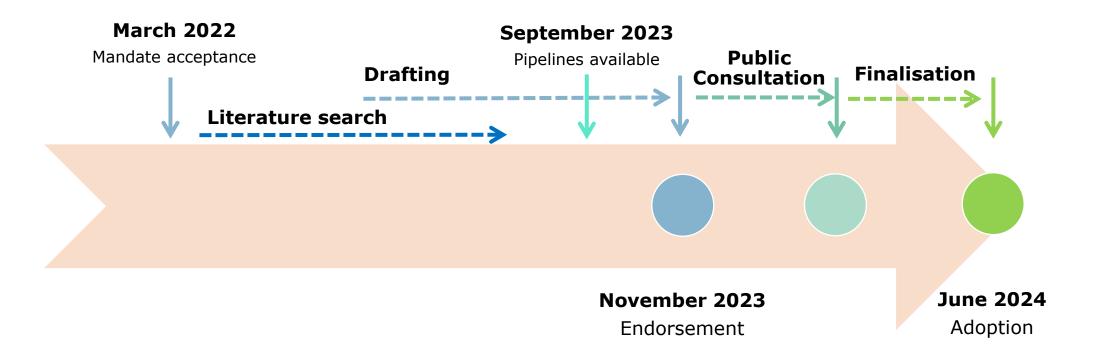






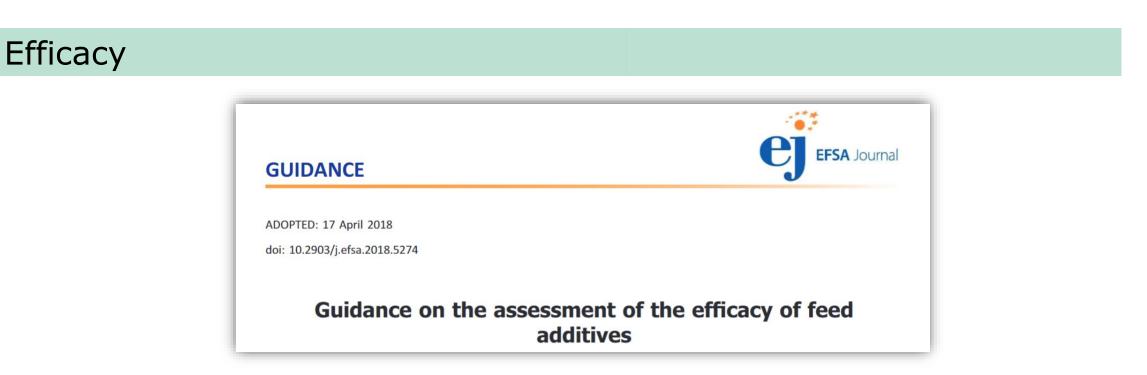


Characterisation of microorganisms – timeline



Guidances





Update in 2018:

- All-in-one guidance: category/functional group requirements and guidance on the conduct/reporting of studies
- Number of studies required and extrapolation of data





Efficacy – Update to...

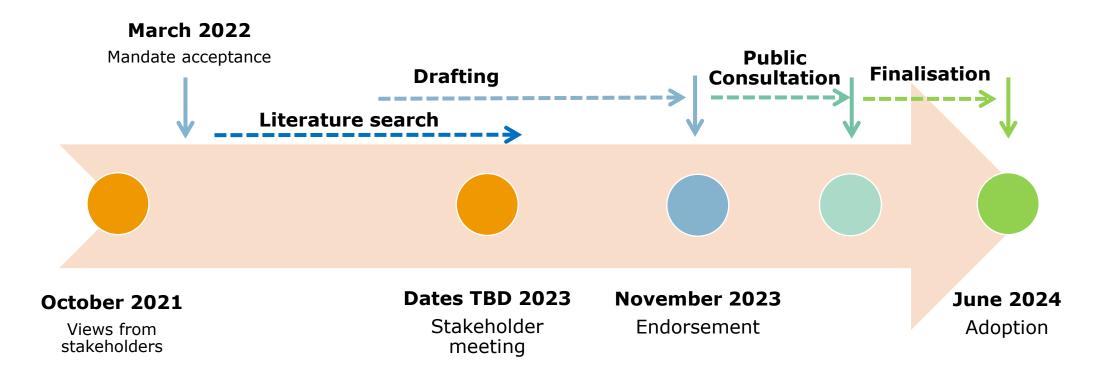
- Update in some functional groups
 - Introduced in Regulation 1831/2003 physiological condition stabilisers
 - Substances which favourably affect the environment
 - In use in the risk assessment not in guidance (e.g., <u>hygiene condition</u> <u>enhancers</u>)
- Update in the Regulatory framework (ideally should be first)
- Consideration for further refinements/reduction

Fit for purpose - innovations





Efficacy – timeline



Guidances



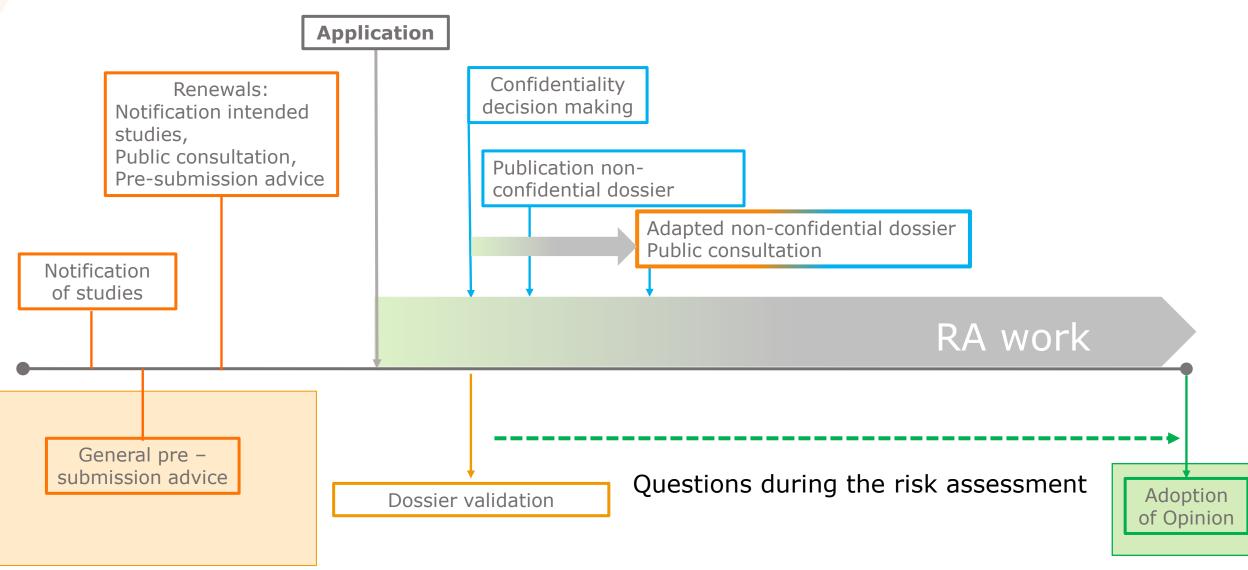
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Guidance improvements

- ✓ Fit for purpose;
- ✓ Up-to-date methods/tests/data;
- ✓ Clear requirements predictability;

Life-time of an application









FEEDAP - FEEDCO

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| Plenary | Dates |
|---------|---------------------------------|
| 165 | 31 January-2 February |
| 166 | 21-23 March |
| 167 | 11-12 May |
| 168 | 4-6 July |
| 169 | 26-28 September |
| 170 | 14-16 November (tentative open) |

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