

EPPO CODES

New developments in the framework of EU grant agreements

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Achievements in 2018

• Grant agreements (co-funding) with the EU Commission were signed:



- in December 2017 for a 12-month period (2018)
- in December 2018 for a 36-month period (2019-2021)
- With the help of Ms Grousset, 6 839 codes were created in 2018, mainly for:
 - Exotic tree species that are imported into Europe
 - Pests that are included in quarantine lists of non-European countries
 - Plant viruses (ICTV 2017)
 - Specific requests made by users





IT Tools



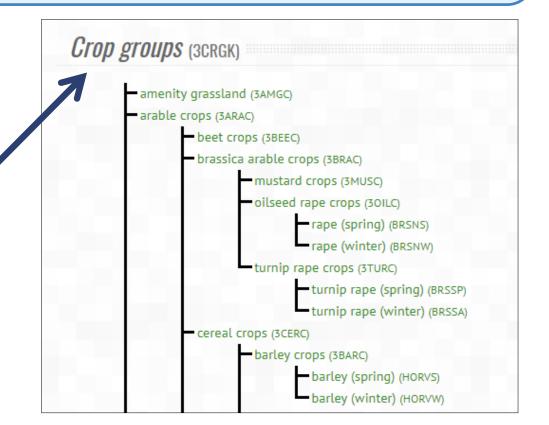
- Webservices have been further developed to help users to query the database rapidly
- In July 2018, GD Desktop (off-line version of the EPPO Global Database) was launched. Regular updates will be made (e.g. 2-3 per year).
- New IT tools have been created for the EPPO database administrators (e.g. to manage long lists of missing codes)

EPPO harmonized classification and coding of the uses of plant protection products

- All accepted codes for the EPPO harmonized classification of PPPs uses have been transferred into GD (>120 in 2018)
- Classification of PPP uses can now be visualized

In the general menu of GD, select Explore by 'PPP uses classification'

Group	EPPO Code	
Crop groups	3CRGK	View the expanded list
Treated objects	3NCRK	View the expanded list
Targets	3TARGK	View the expanded list
Crop destinations	3CRODK	View the expanded list
Crop locations	3CROLK	View the expanded list
Treatments	3TREAK	not available
Qualifiers	3QUAL	not available



Taxonomy explorer

In the general menu of GD, select Explore by 'Taxonomy explorer'

Preferred name	EPPO Code	Level	view
∃— Animalia	1ANIMK	Kingdom	②
— Annelida	1ANNEP	Phylum	③
⊟— Arthropoda	1ARTHP	Phylum	(4)
— Chelicerata	1CHELQ	Subphylum	•
— Crustacea	1CRUSQ	Subphylum	©
⊢ Hexapoda	1HEXAQ	Subphylum	•
Entognatha	1ENTGC	Class	•
— Insecta	1INSEC	Class	②
⊞— Anoplura	1ANOPO	Order	②
⊞— Archaeognatha	1ARGNO	Order	•
⊟— Coleoptera	1COLEO	Order	•
— Anobiidae	1ANOBF	Family	③
⊟— Anobium	1ANOBG	Genus	②
— Anobium pertinax	ANOBPE	Species	②
— Anobium punctatum	ANOBPU	Species	②



EPPO Codes monthly newsletter

- Free newsletter addressed to EPPO Codes users (emails)
- Summary of the main modifications made during a month
 - list of newly created codes
 - list of deactivated codes with their replacement codes (if appropriate)
- Lists are automatically generated from the database

For clarity, other modifications (changes in preferred scientific names, authors, synonyms, common names) are not shown but these modifications can be traced in the core database

De: EPPO GD dg@eppo.int

Objet: [EPPO GD] EPPO Codes Monthly Newsletter: 2018-11 dimanche 2 décembre 2018 04:03:46

EPPO Codes Monthly Newsletter: 2018-11

This free newsletter is addressed to all EPPO Codes users. Its objective is to summarize the main modifications that have been made to the database during a monthly period (the month covered is indicated in the title) and provide users with an easy and transparent way of tracing major changes. The Newsletter contains a list of newly created codes and a list of deactivated codes with their replacement codes. These lists are automatically generated from the database. Other modifications concerning data that is related to already existing codes, such as changes in preferred scientific names, authors of scientific names, synonyms, common names are not shown to keep the Newsletter easy to read. However, these modifications can be traced in the core database files (e.g. for users who are downloading EPPO Codes files via the EPPO Data Services). More general information about the EPPO Codes can be found on the EPPO website.

Summary

New codes	327
Deactivated	13

New codes

Microorganism

Code	Pref name
DIAPNV	Diaporthe novem
LETLCH	Leptolegnia chapmanii
MOCHSP	Monochaetia sp.
MTRHBR	Metarhizium brunneum
MTRHGU	Metarhizium guizhouense
MTRHLE	Metarhizium lepidiotae
MTRHRO	Metarhizium robertsii
NPESRO	Neopestalotiopsis rosicola
NPESSP	Neopestalotiopsis sp.
PHOPDI	Phomopsis diachenii
PPESSP	Pseudopestalotiopsis sp.
TRCDAG	Trichoderma aggressivum
UROMSA	Uromyces savulescui

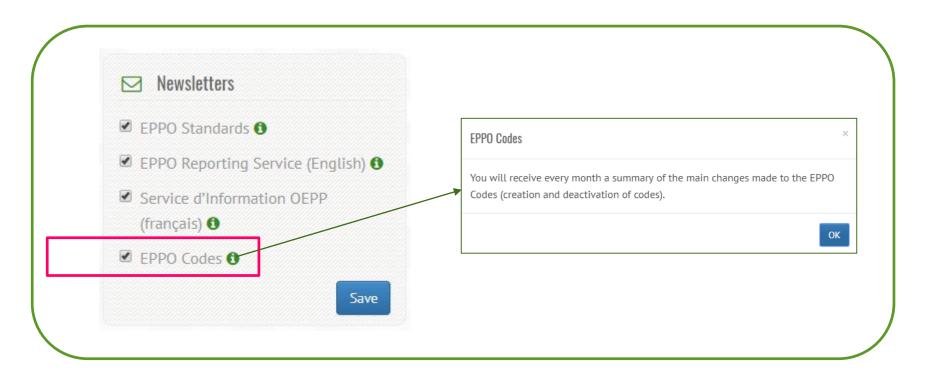


EPPO Codes monthly newsletter



How to register?

- 1) Create your free account in the EPPO Global Database
- 2) Login
- 3) In your dashboard, choose the EPPO Codes Newsletter



Plans for 2019 and beyond

- Continue to populate the database with more codes
 - Pests for which sequences are available in Q-bank database (diagnostics)
 - New virus species (ICTV 2018)
 - Quarantine pests and their host plants
 - Specific requests from users



- 'One fungus One name'
- Revision of some important insect groups (e.g. noctuids, psyllids, true bugs, weevils)





Plans for 2019 and beyond

 Finalize the harmonized classification of PPPs uses with the EPPO Panel



 Continue to release the EPPO Codes monthly newsletter



 Continue to exchange with users of the database and get feed-back



Thank you for your attention

