

EPPO Data Services

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EPPO Data Services

- ▶ Access to the database by webservices
- ▶ Same content of EPPO Global Database

The screenshot shows the EPPO Global Database interface for *Bemisia tabaci* (BEMITA). The page is structured as follows:

- Overview:** Lists basic information: EPPO code: BEMITA, Preferred name: Bemisia tabaci, Authority: (Gennadius).
- Other scientific names:** A table listing various names and their authorities.
- Taxonomy:** A tree view showing the classification from Kingdom to Species.
- Common names:** A table listing common names in English.

Name	Authority
Aleurodes tabaci	Gennadius
Bemisia achyranthes	Singh
Bemisia bahiana	Bondar
Bemisia emiliae	Corbett
Bemisia goldingi	Corbett
Bemisia gossypiperda	Misra & Lamba
Bemisia hibisci	Takahashi
Bemisia inconspicua	(Quaintance)
Bemisia longispina	Priesner & Hosny
Bemisia lonicerae	Takahashi
Bemisia manihotis	Frappa
Bemisia minima	Danzig
Bemisia minuscula	Danzig
Bemisia nigeriensis	Corbett
Bemisia rhodesiaensis	Corbett
Bemisia vayssieri	Frappa

Name	Language
cassava whitefly	English
cotton whitefly	English
silver-leaf whitefly	English
sweet-potato whitefly	English



```
[
  {
    "nameid": 7224,
    "isolang": "la",
    "isocountry": null,
    "fullname": "Bemisia tabaci",
    "preferred": 1,
    "author": "(Gennadius)"
  },
  {
    "nameid": 211279,
    "isolang": "de",
    "isocountry": null,
    "fullname": "Baumwollmottenschildlaus",
    "preferred": 0,
    "author": null
  },
  {
    "nameid": 211280,
    "isolang": "de",
    "isocountry": null,
    "fullname": "Tabakmottenschildlaus",
    "preferred": 0,
    "author": null
  },
  {
    "nameid": 280710,
    "isolang": "de",
    "isocountry": null,
    "fullname": "wei\u00dfe Fliege",
    "preferred": 0,
    "author": null
  },
  {
    "nameid": 7220,
    "isolang": "en",
    "isocountry": null,
    "fullname": "cotton whitefly",
    "preferred": 0,
    "author": null
  },
  {
    "nameid": 7221,
    "isolang": "en",
    "isocountry": null,
    "fullname": "sweet-potato whitefly",
    "preferred": 0,
    "author": null
  },
  {
    "nameid": 7222,
    "isolang": "en",
    "isocountry": null,
    "fullname": "tobacco whitefly",
    "preferred": 0,
    "author": null
  },
  {
    "nameid": 180181,
    "isolang": "en",
    "isocountry": null,
    "fullname": "cotton whitefly",
    "preferred": 0,
    "author": null
  }
]
```

Home / My dashboard

Dashboard

Request new codes

The creation of new EPPO Codes is an additional service for which a subscription will be needed (the subscription procedure is currently under review).
For more information, [please contact the EPPO Secretariat](#)

Online tools

[Go to online Tools](#)

Downloads

Date	File	Size		
2016-03-05 03:30:56	XML Access	9,35M	download	read more
2016-03-05 03:31:25	XML Full	6,14M	download	read more
2016-03-05 03:31:15	XML Datapacket	8,84M	download	read more
2016-03-05 03:31:48	Bayer (flat file)	6,95M	download	read more
2016-03-05 03:32:17	SQLite database	8,32M	download	in preparation
2016-03-05 03:32:06	SQL queries	7,18M	download	in preparation
2016-03-05 03:00:53	LogShipping method	7,44M	download	read more

Notifications

[Modify...](#)

By default, all notifications informing you that your requests for new code have been treated will be sent to this email: dgriessinger@epo.int

Your account

[Modify...](#)

- Company: EPPO
- API calls today: 0
- API calls total: 0

Tokens API

[+ Ask for a new token](#)

Token API	Description		
9cf34e270336820134399552fd4d4cc3	Token for documentation tests and online tools		
066f71d52165e9eefb11c597ab8e674b	logshipping	modify	delete
5b6d4819ba59c2fb3c541fe65da319c9	logshipping	modify	delete

Files format

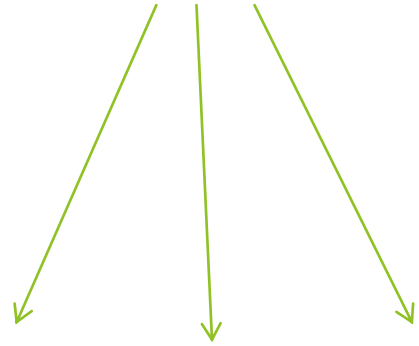
- ▶ Bayer flat file
- ▶ XML
 - ▶ XML datapacket
 - ▶ XML access
 - ▶ XML full
- ▶ SQL
- ▶ sqlite database
- ▶ Log Shipping

Log shipping

The log shipping is a technique to replicate database to another database instance by copying and reload a transaction log file.

- Log all actions on tables
 - Save actions on dedicated table
- Replay actions on the same order on the remote system

EPPO Officer



- Insert name
- Delete name
- Insert name
- Update name

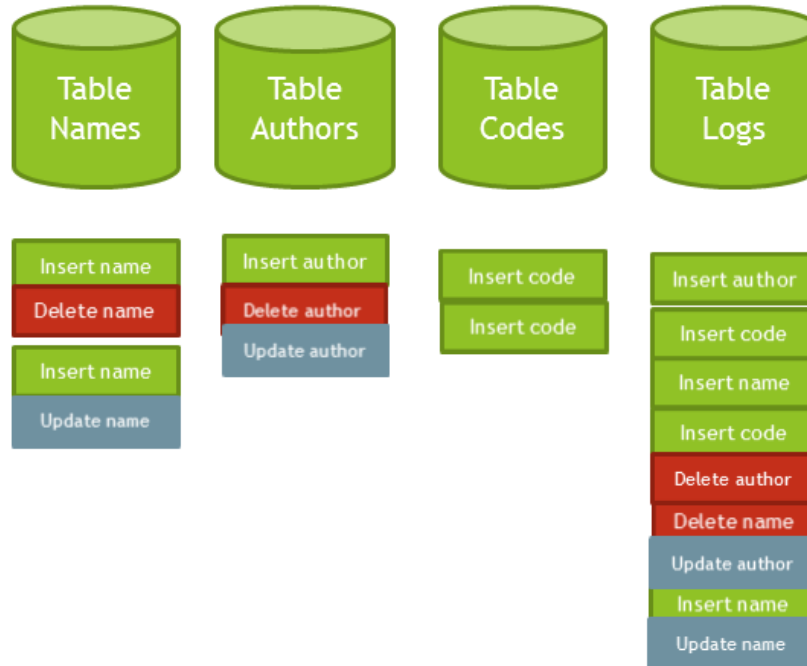


- Insert author
- Delete author
- Update author



- Insert code
- Insert code

EPPO Officer





- Insert author
- Insert code
- Insert name
- Insert code
- Delete author
- Delete name
- Update author
- Insert name
- Update name

EPPO Server



- Insert name
- Delete name
- Insert name
- Update name



- Insert author
- Delete author
- Update author



- Insert code
- Insert code

User Server

Thank you for your attention