

Open Evidence Achievements

Management Board Meeting 12 December 2017





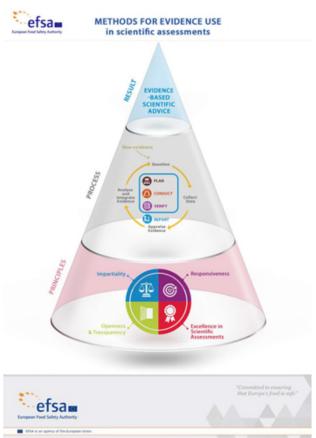
Open Evidence

EFSA Strategic Objective 2: Widen
EFSA evidence base
and maximise
access to its data

Data DOI

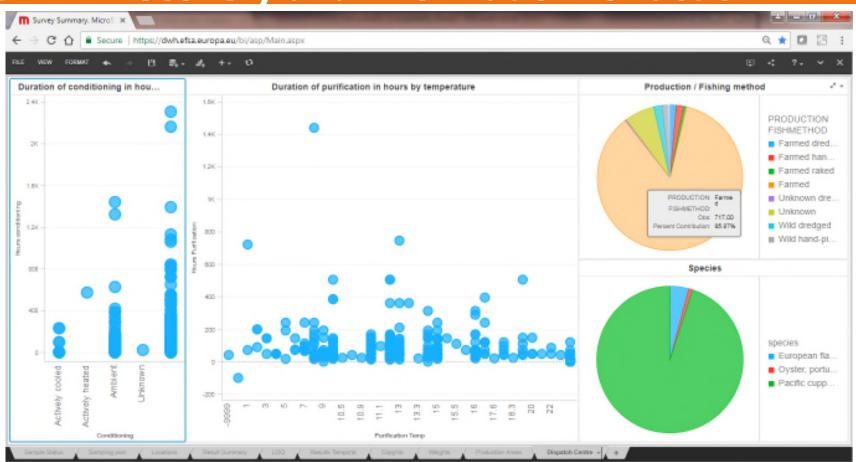
Principles
and Process
for Dealing
with data and
evidence Scientific
Data
Warehouse

Knowledge Junction





SDW: Discovery and information for action





Knowledge Junction

- Community: a curated, open repository for the exchange of evidence and supporting materials used in food and feed safety risk assessments.
- Aim: to improve transparency, reproducibility and evidence reuse.

Content:

- Evidence reports, datasets, images, videos, laboratory outputs
- Supporting materials software, tools, models, code, protocols, appraisal schemes
- Risk assessment mandates, opinions, statements, guidance documents, annual and strategic plans provided by Member States





Knowledge Junction

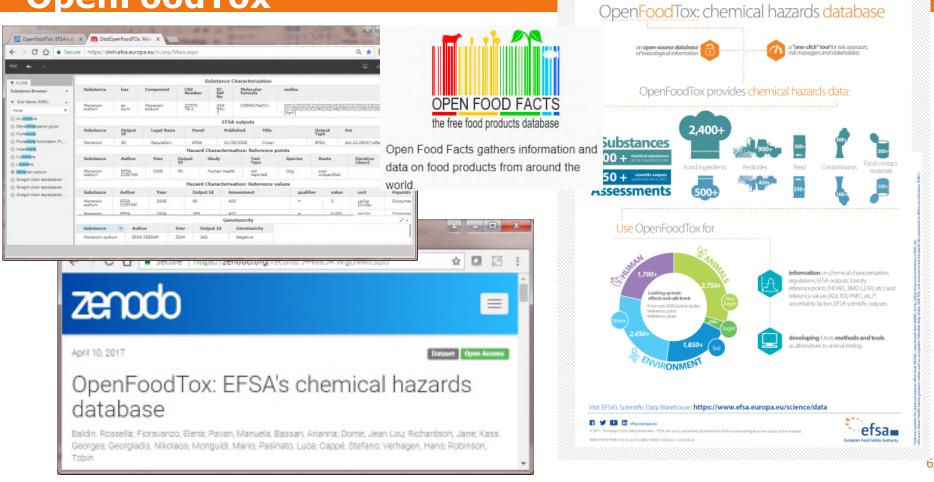
22 datasets
(from grants and
procurements)

30 EFSA tools, models, code
(linked to EFSA Statistical
Models)

1068 reports (from 20 Member States)



OpenFoodTox





DATA DOI: Working Group

TOR1: Review of current European activities in the area of publishing food and feed safety datasets

TOR2: Define the process for proactively making publically available the data from the EFSA scientific data warehouse or released by national food and feed safety organisations.



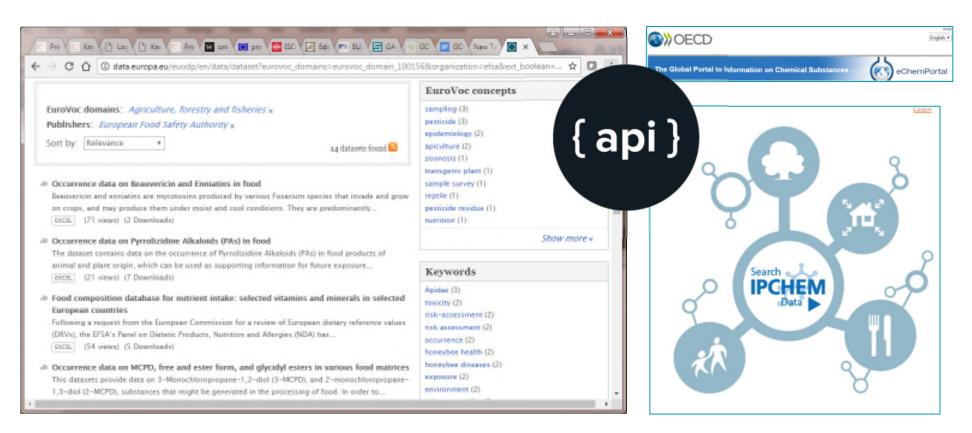


DATA DOI: Working Group

- Deliverable: Technical Report
- **Deadline:** April 2018
- Circulated to the data networking groups for endorsement
- Presentation to the relevant Standing Committee on Plants, Animals, Food and Feed (PAFF Committee) sections
- Publication in the EFSA journal



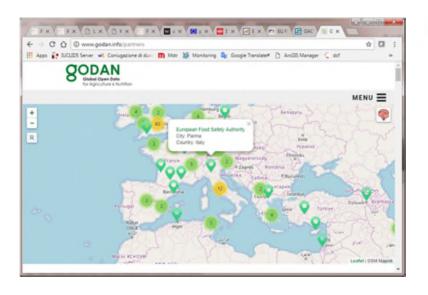
Ecosystem of Portals





Collaboration

Global Open Data for Agriculture and Nutrition (GODAN) Partner



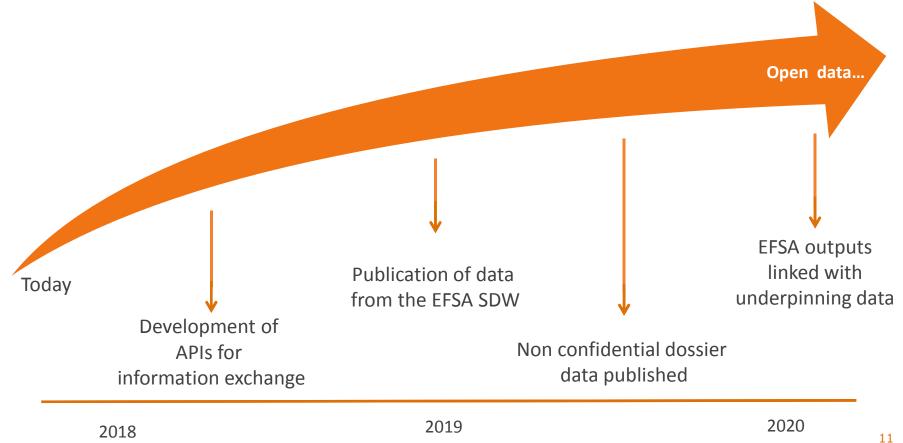
Committee on Environment working group on data harmonisation (Julie Girling MEP)

1) Four suggested goals proposed for the working group by ECHA, EFSA and EMA

- Identify a vision for increased sharing, analytics and dissemination of scientific data on chemicals
- 2. Identify improvement actions related to the standardisation of formats for data exchange
- Identify specific use cases that demonstrate the potential added value of scientific data in a standardised format
- Identify legislative requirements and the financing options to support the vision, the identified use cases and the standardisation of scientific data on chemicals

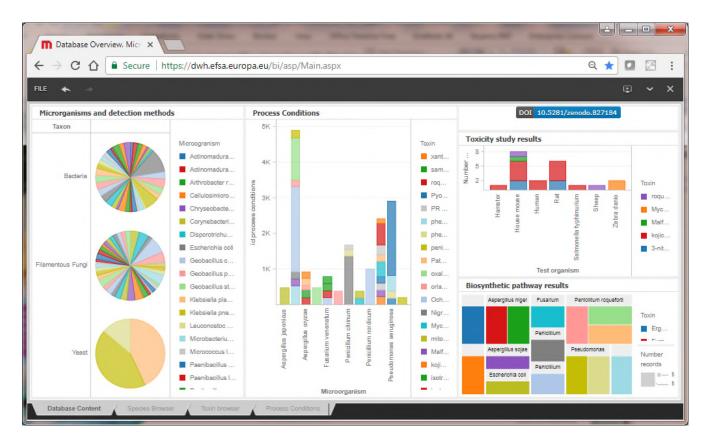


Key Next Steps towards Open Evidence





Open Evidence





EFSA's Expanding Data Ecosystem

