



# **Progress in access to data**

2001	Regulation (EC) No 1049/2001 Public access to documents
2003	Directive 2003/98/EC Public Sector Information
2011	Decision 2011/833/EU European Open Data Portals
2013	G8 Open Data Charter
2015	EFSA Data Warehouse access rules
2016	General Data Protection Regulation
2017	European Interoperability Framework



### **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.

First WG meeting – 5-6 Sept 2017

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





# Open by default

Godan\* states that "moving to a model where data is open as default requires change in legal, social and technological norms" and recommends institutional cooperation to build consensus on sharing and publishing data.

**Report proposes:** Proactive publication of scientific data as part of the scientific output publication process

EFSA provides a **supported publication** service or competent authorities may **self-publish** according to their open data polices

\*Global Open Data for Agriculture and Nutrition (GODAN), 2016. Ownership of Open Data: Governance Options for Agriculture and Nutrition doi:10.1079/CABICOMM-79-13 https://www.godan.info/documents/ownership-open-data-governance-options-agriculture-and-nutrition-0



# **Timely and Comprehensive**

- Respect legal requirements to protect personal and confidential business information\*
  - Spatial descriptors below the level of country (e.g. area of origin of the product).
  - Identifiers from registers which may be linked individuals or premises (e.g. the national identifier for an agricultural holding or a national laboratory code);
  - Free text fields (e.g. detailed descriptions of sampled products);
  - Personal data (e.g. date of birth or ethnicity) as defined in Regulation (EC) No 45/2001;

<sup>\*</sup> Based on agreements reached by EFSA legal team whilst responding to public access to document requests

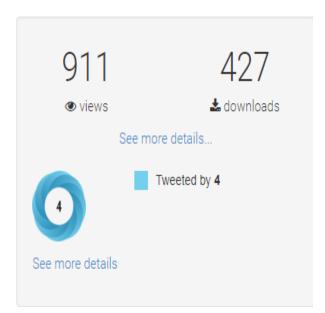


#### **Improved Governance**



Citation of datasets gives scholarly credit and legal attribution to parties which have contributed to the creation of a dataset.

Geographical breakdown



			<b>6</b> - <b>1</b>		
Country	Count	As %	Туре	Count	As %
Italy	3	75%	Members of the public	3	75%
United Kingdom	1	25%	Scientists	1	25%

Demographic breakdown

	All versions	This version
Views 🕜	911	149
Downloads 🕖	427	46
Data volume 🕢	1.5 GB	109.6 MB
Unique views 🕜	832	131
Unique downloads 🕜	222	29



### Recommendations

- Proceed with the scheduling of the publication of data from the SDWH;
- New data collections submitted to EFSA and stored in the SDWH should be follow the proactive process;
- The report describes the minimum open data requirements, but competent authorities should develop further these approaches to improve data access;
- Promotion of regional, national and European open data portals and a coordinated approach to open data activities
- Approach to proactive publication of scientific data should be reviewed as open food safety data reaches maturity.



### **Expert Working Group**

- David Foster (Sweden)
- Andrea Maldonado (Germany)
- Eileen O'Dea (Ireland)
- Jose Saez Llorente (Spain)
- Jelena Sõgel (Estonia)
- Heli Tapanainen (Finland)
- Sian Thomas / Adam Locker (United Kingdom)
- Attila Tirian (Hungary)

### European Publications Office

- Norbert Hohn
- Carol Riccalton
- Christine Laaboudi-Spoiden



EFSA legal team

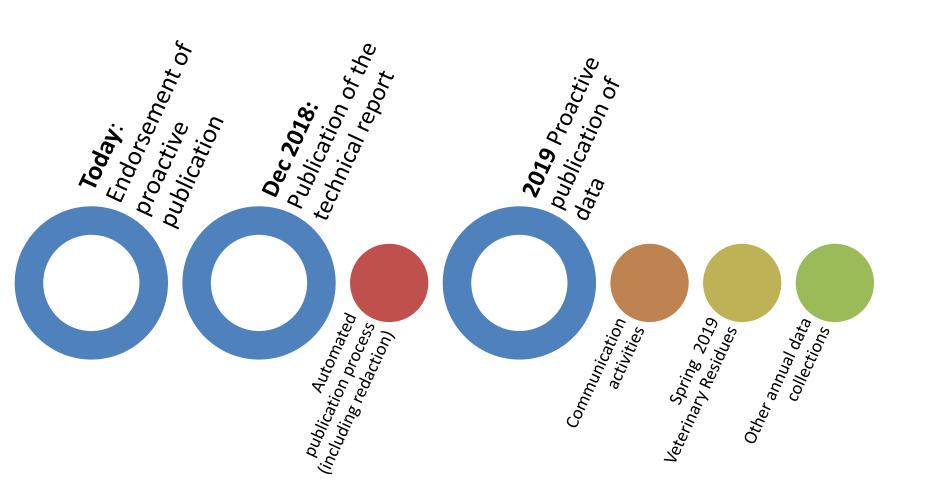


### Consultation

- SANTE D1 recommended presentations to contaminants (22 June 2018) and food hygiene EC working groups (30 Nov 2018)
- Report and survey sent to data collection networks and <u>Advisory forum</u> 24 April – survey closed end of Sept 2018
- Responses received from 22 countries
- Only two organisations expressed reservations
  - Germany indicated concern about food consumption survey and informed consent
  - Belgium indicated concern about laboratory performance information for unauthorised substances – discussed a the veterinary medicinal product residues network
  - Slovenia did not endorse

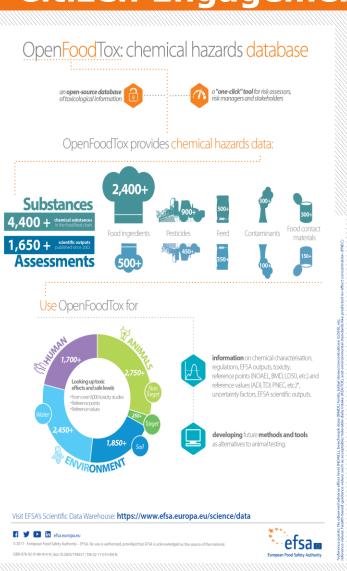


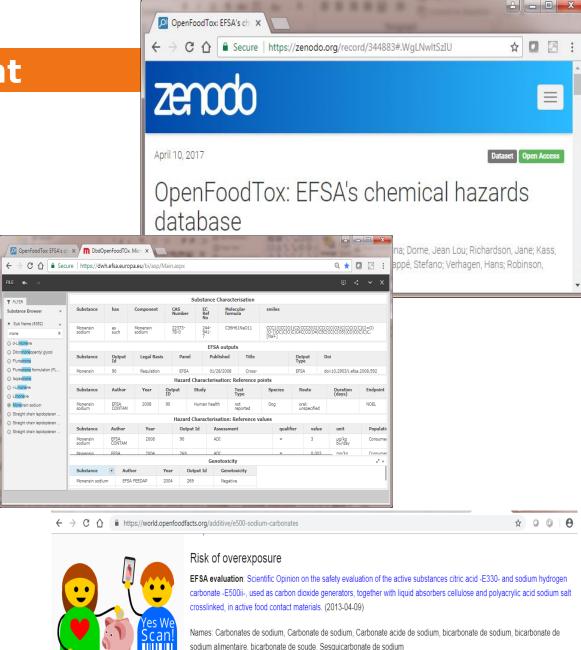
# **Next Steps**





### Citizen Engagement





https://world.openfoodfacts.org/