



# Scientific Data Warehouse

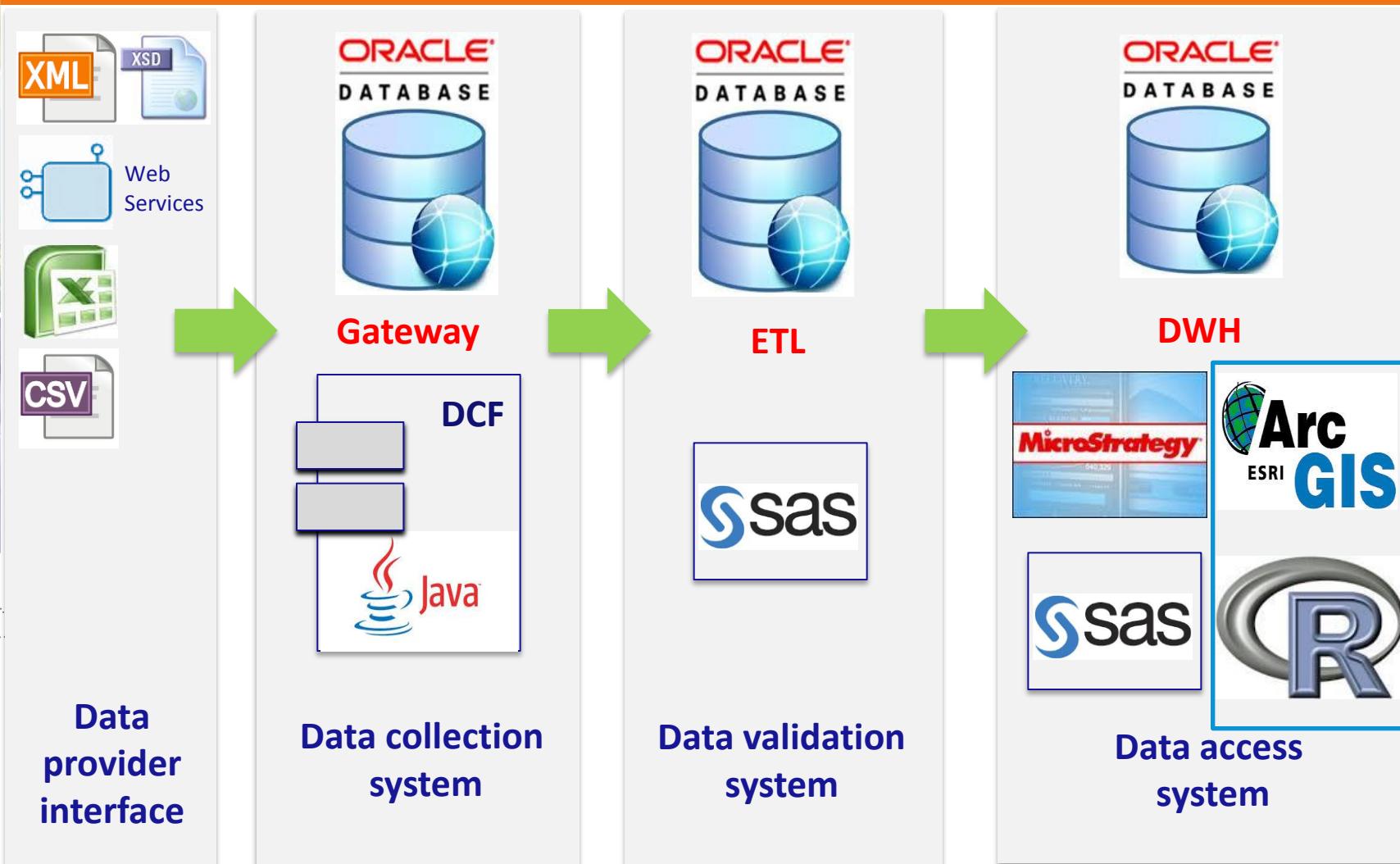
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Evidence Management Unit (DATA)

Advisory forum meeting  
8-9 March 2015

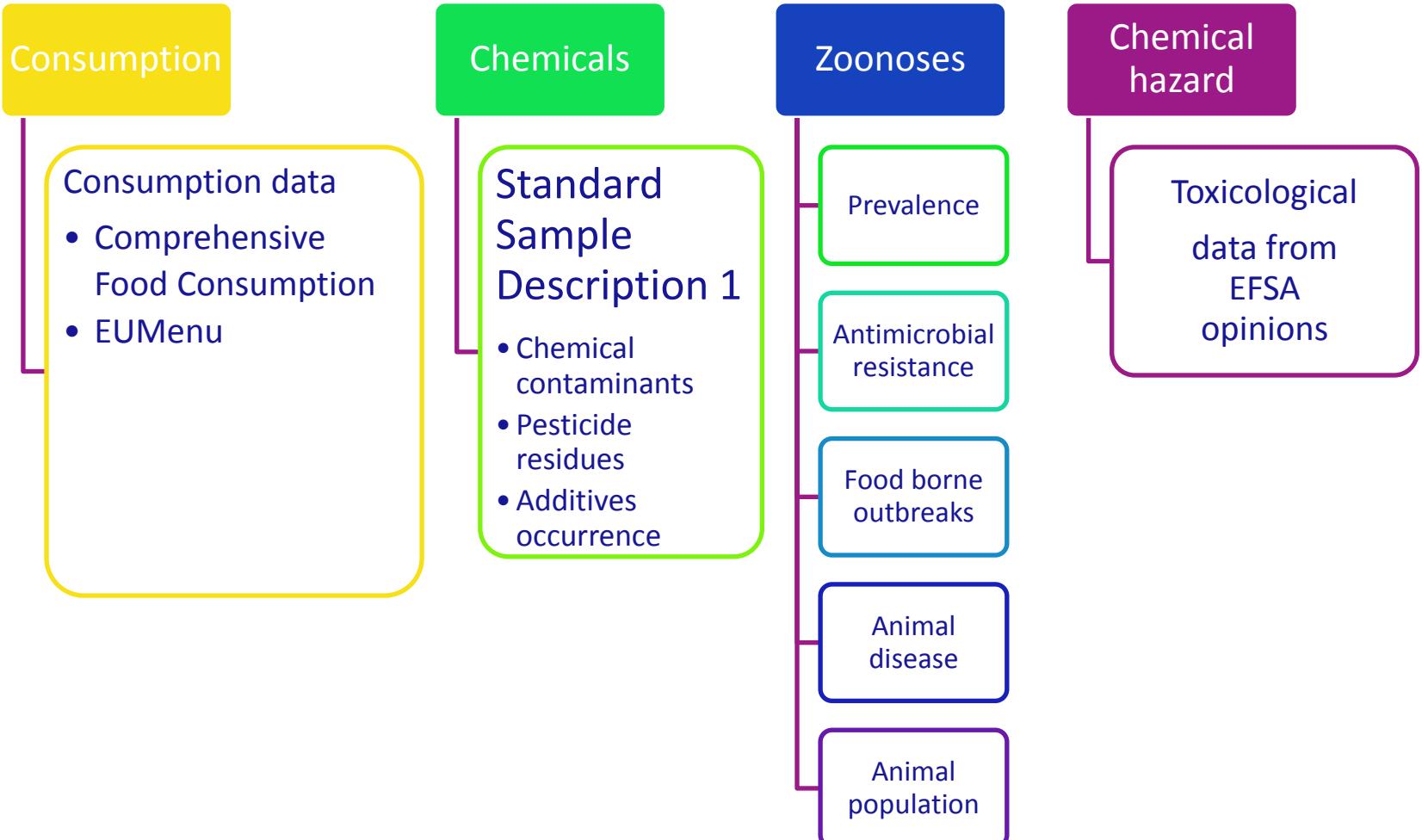


# EFSA Scientific Data Warehouse tools





# Implemented data domains





## Implemented access to data

- [Feb 15] Circle of trust pilot for chemical occurrence
- [Mar 15] Consumption exports and dashboards exports
- [May 15] Chemical hazard reports
- [May 15] Zoonoses data reports and validation reports available to data providers
- [Jun 15] Consumption raw data exports for data providers
- [Nov 15] Circle of trust extended until 2017
- [Dec 15] Chemical contaminants dashboard, consumption dashboards from Data Warehouse (DWH)
- [Feb 16] Zoonoses national report generated
- [Mar 16] Pesticide residues and zoonoses dashboards



## To close

- From 2015 plan
- [Apr 16] Veterinary drug residues & molecular typing
- 2016 Plan
- [Dec 16] Food composition data and dashboards
- [Dec 16] Tracking data used in EFSA outputs
- [Dec 16] DCF enhancements phase III



## Question 1 - Access authorisation

- Data warehouse access rules [Feb 2015]
- Circle of trust for chemical occurrence [Dec 2014] extended until end 2017

### Not covered and very frequent requests

- Governmental organisations asking for access to data of their Member State but not provided by them

Technically possible but who can authorise this access?

Can focal points be asked to authorise this access?

## Question 2- Public access to chemical occurrence aggregated statistics

### Chemical Occurrence - Data Collection Summary Sampling Year 2013

Map

Population Map

Number of results reported by Country

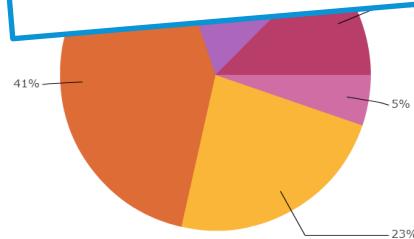


Number of results reported by Country

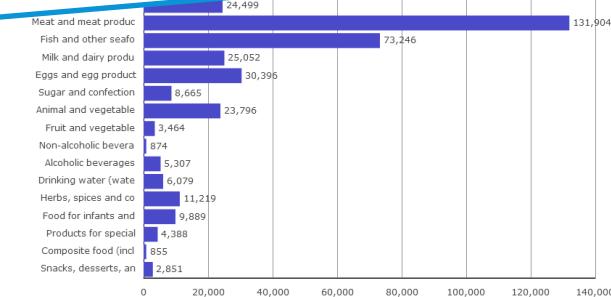
Country	N Results	N Results by Population	N Samples
<b>Total</b>	<b>528,881</b>	<b>10,162</b>	<b>112,797</b>
Germany	165,921	3,188	36,843
Czech Republic	86,478	1,662	14,928
France	80,755	1,552	9,704
Denmark	22,631	435	2,158
Hungary	19,005		5,498
Austria			3,948
			5,062
			910
			4,252
			5,850
			2,092
			2,527
			5,109
			320
			3,410
			941
			1,527

Can we enrich it with aggregated statistics on occurrence levels (Mean, Median, P95 (60 obs min)) at country level?

Favourable opinion of Chemical Occurrence Network on 12-13/11/2015



- Not applicable
- Chemical elements (i)
- POPs and other organ
- Toxins
- Process Contaminants





## QUESTIONS

1. Can Focal Points authorise access to Member State data for governmental organisations of their country other than those having provided the data?
2. Can EFSA enrich the chemical contaminants dashboards with positional statistics on concentration levels (mean, median, P95 (60 observations minimum) by country?



Thank you!