



Strategic partnership with Art.36  
organisations to ensure quality for data  
transmitted to EFSA

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Project team:

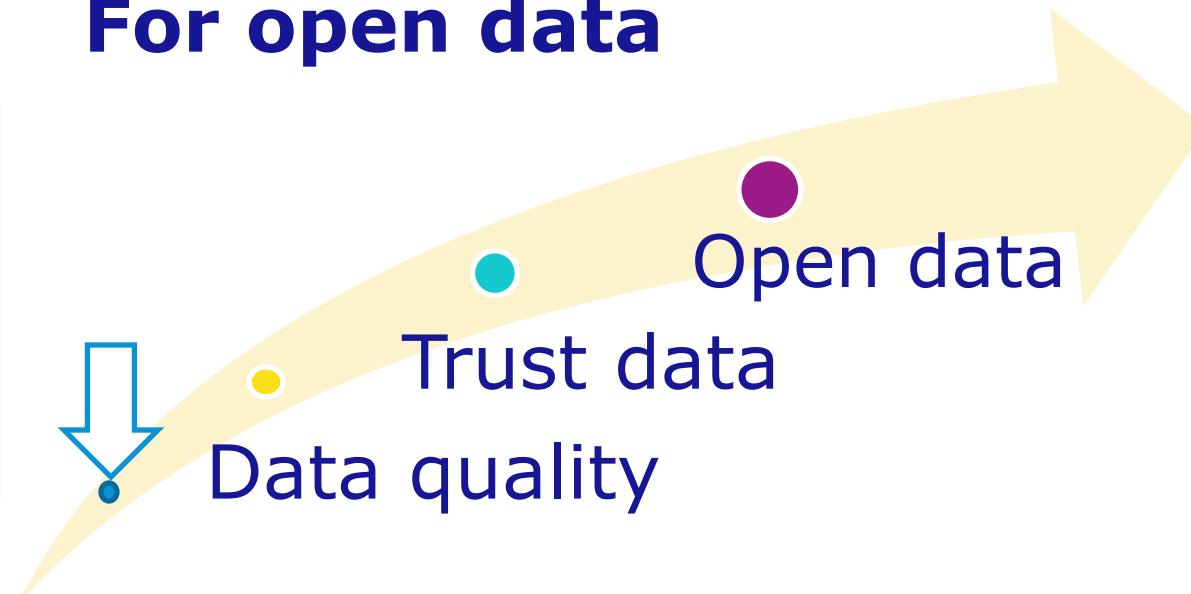
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Focal Point Network meeting – Zagreb  
11 May 2016



## TARGET

### For open data



- Open data
- Trust data
- Data quality

EFSA's strategic objectives 2 and 3



# CURRENT STATUS

## Contracts/grants:

- with one specific data provider per MS
- on one specific data domain
- support the establishment of data transmission system
- no maintenance support
- no support for data quality
- limited duration

Zoonoses data transmission

Chem. Contaminants data transmission

Veterinary medicinal products residues transmission

4 M € awarded since 2007  
35% grants  
65% procurements



## CHALLENGES FOR MEMBER STATES



- Difficult to assign and commit stable resources to data transmissions to EFSA
- Missing the full picture of who is sending what, data access implications at MS level
- Data quality issues are solved on 'best effort' by MSs

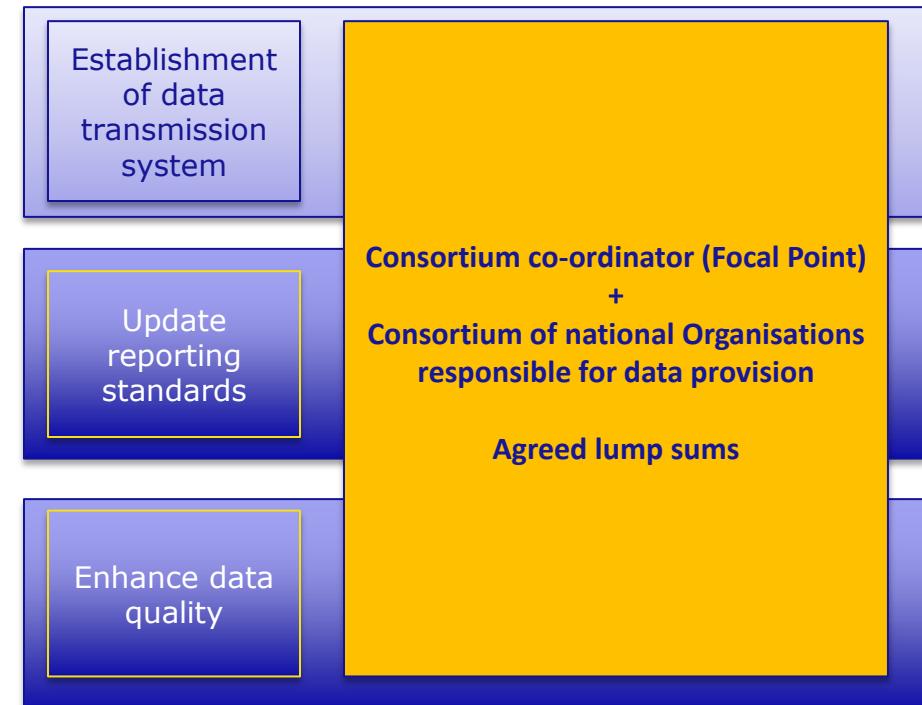


# THE PROPOSAL

## One partnership agreement per MS:

- with all\* data providers in a MS
- on all\* data domains
- support the establishment of data transmission system
- support for system maintenance
- support for data quality per domain/dedicated data steward
- 4-year agreement

\* Data providers/domains involved will be for the following data collections: Pesticide residues, chemical contaminants and additives occurrence, zoonoses aggregated data, Zoonoses isolate base data, veterinary medicinal products residues, molecular typing





## BENEFITS

### Coordination at MS level

- Clarity at MSs on data transmitted to EFSA
- Clear data governance
- Clarity on data access to MS organisations

### Implement new standards for reporting

- New standardised data collection implemented
- Enhanced MSs capability to submit data to EFSA

### Update reporting standards

- Data collection are up-to-date/in line with data models & validation rules
- Stable/long term investment at MSs
- Stable data management framework maintained at MSs level

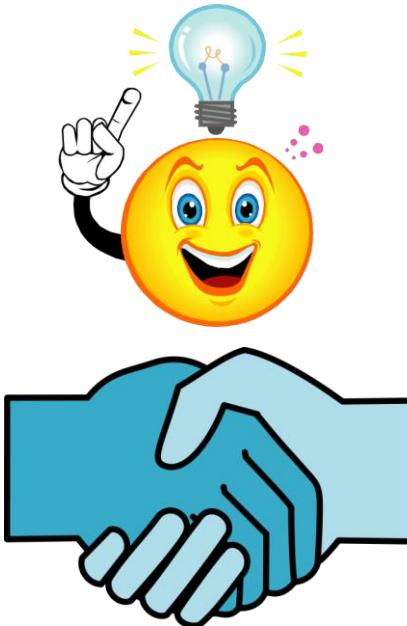
### Enhance data quality

- Dedicated data steward at MS level
- Improved data quality KPIs
- Trusted data by means of proof
- Move from trusted data to open data



# INNOVATION

## Solid partnership with strategic data suppliers



- Continuous improvement of data transmission system
- High quality data available in EFSA
- Clear responsibilities and sharing of tasks and costs
- Concrete scientific cooperation for art. 36 organisations
- Improve coordination at national level
- Long term partnership to allow long term planning



## PROPOSAL DETAILS

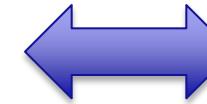
### Design strategic partnerships with MSs

- One 4-year direct framework partnership agreement (FPA) per MS
- Simplified implementation mode: low value lump sum specific grants, details of costs not requested; co-financing model

- Extended coordination role of Focal Points
- Co-financed data collection 'maintenance' per domain per MS
- Co-financed data quality: 'data steward' per domain for each MS

# FOCAL POINTS AND DATA STEWARDS



Focal Points:  
Coordination role  
at country level



Already funded through  
«Multi-annual focal  
point grant agreement»

Data stewards:  
Within Data Providers  
Hands-on job on data



New Framework  
Partnership Agreement  
on data quality



# ROLE OF FOCAL POINTS (1)

## Exploit Focal Points “Multi-Annual Focal point grant agreement”

Focal Points tasks	FPA on Data Quality
<b>Exchange of scientific information</b>	<ul style="list-style-type: none"><li>Focal Points shall maintain an overview on MS data providers that are transmitting data to EFSA (e.g. KPIs) through EFSA data warehouse reporting</li></ul>
<b>Cooperation through Article 36 and databases or networks of scientific experts</b>	<ul style="list-style-type: none"><li>Support the creation of a consortium identifying at national level Article 36 organisations involved in the remit of the data collections in the scope of the FPA on Data Quality. Coordination of the consortium.</li></ul>
<b>Networking and raising the visibility of EFSA and of its role in the EU food safety system</b>	<ul style="list-style-type: none"><li>Promote EFSA's data warehouse at country level and projects aiming to data exploitation.</li><li>Be the contact point for requests to authorise access to the EFSA's data warehouse for MSs governmental organisations</li></ul>



## ROLE OF FOCAL POINTS (2)

Focal Points tasks	FPA on Data Quality
<b>Cooperation through Article 36 and databases or networks of scientific experts</b>	<ul style="list-style-type: none"> <li>Promote EFSA's data collection exercise involving all bodies contributing to data generation at country level</li> <li>Promote widening the access to data submitted to EFSA</li> </ul>
<b>Training opportunities in risk assessment</b>	<ul style="list-style-type: none"> <li>Convey requests for training to EFSA to data managers involved in data processing and data submission to EFSA</li> </ul>
<b>Coordination of EFSA's Scientific Networks at national level</b>	<ul style="list-style-type: none"> <li>Be the contact point at national level for decision regarding data submitted by the MSs to EFSA, for data transmission and access (Data governance).</li> <li>Within the annual report provided by Focal Points activity include annex on national data transmitted to EFSA with support of statistical reports available in the EFSA Scientific Data Warehouse.</li> </ul>
<b>International Cooperation</b>	<ul style="list-style-type: none"> <li>Be the contact point for sharing the data collected by EFSA with international organisation</li> </ul>



## ROLE OF DATA STEWARDS

- National data flows management
- Accepting/rejecting the validation reports prepared by EFSA
- Achievement of the agreed thresholds for the data quality KPIs included in agreement
- Managing and using the allocated funding
- Resolving or clarifying data quality issues in their specific domains
- Data domain experts at national level
- Training organisation with EFSA support



# HOW TO PROCEED

## Pilot phase in 2016/2017/2018

- Countries willing to participate (proposed by Advisory Forum)
  - Austria (from autumn)
  - Croatia
  - Cyprus
  - Denmark
  - Finland
  - France (to be confirmed)
  - Germany
  - Ireland
  - Italy (to be confirmed),
  - the Netherlands (from autumn)
  - Norway
  - Slovakia
- Participants in pilot: up to 5 MSs
- Financial verification to set up lump sums

- 2016:
  - Refine the proposal, define details and sign framework partnership with pilot MSs
- 2017:
  - Pilot January – December 2017
- 2018:
  - Collect and analyse feedback, measure benefits
  - Present to EFSA Management and Advisory Forum for “go”/“no-go” decision for 2019

# QUESTIONS



**Thank you for your  
attention!**

