



Dr Delfy Góchez

Antimicrobial Resistance and Veterinary
Products Department

OIE AMU Data Collection at Glance

Webinar for Asia, Far East and Oceania
11-12 May 2021



Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal

OIE AMU Data Collection at a Glance

© World Organisation for Animal Health (OIE), 2021

Based on OIE Standards



6 Rounds



5 Reports Published



153 Members Participated in the 6th Round

Terrestrial Animal Health Code

- Chapter 6.9. Monitoring of the quantities and usage patterns of antimicrobial agents used in food-producing animals

Aquatic Animal Health Code

- Chapter 6.4. Monitoring of the quantities and usage patterns of antimicrobial agents used in aquatic animals

0 500 1000 1500 2000 2500 km

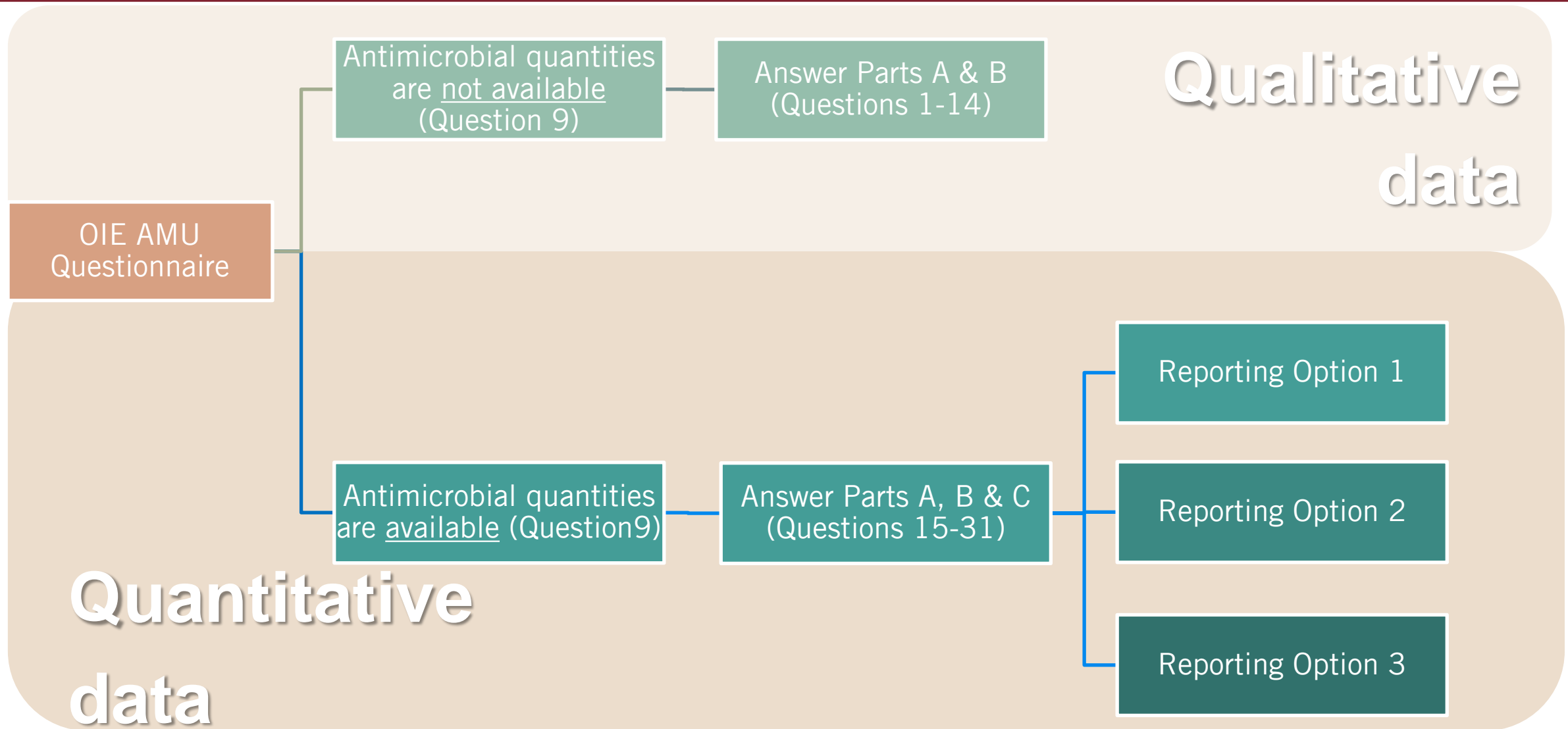


Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal

OIE AMU Data Collection at a Glance



Answering the questionnaire and choosing a Reporting Option will be easier in the future OIE-AMU system



Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal

OIE AMU Data Collection Documents

OIE Questionnaire
(Excel)

Guidance to complete
the OIE Template (PDF)

Annex to assist in
calculations (PDF)

These documents are sent every year to:

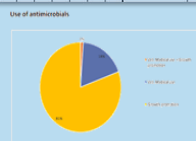
- **All OIE Delegates**
- **All OIE Focal Points for Veterinary Products**

Do not change		Optional	Optional	Mandatory	Mandatory	Optional	Optional														Mandatory	Mandatory																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
OIE ID		Data Source Used	ID Product Presentation	Product name	Please indicate the purpose of the product, according to its label declaration. (Medical use includes indication of animal type)	Route of administration according to its label declaration	Please indicate the Animals covered by the product														Number of packages per container, presented or to be presented in the period of time declared in OIE	Package size	Package size unit																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Ref. No.	Product name with producer's knowledge (information for future records)						Species	Genus	Strain	Sex	Age	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status				Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status	Health status

Table 1. Ten Products with highest antimicrobial quantities

# of Prod	ID Product	Product Name	Unit Strength	Package Size	Number of Packages	Package Size	Route of administration
1	Product 1	Product 1	1000 mg	100 mg	1000	100 mg	Oral
2	Product 2	Product 2	1000 mg	100 mg	1000	100 mg	Oral
3	Product 3	Product 3	1000 mg	100 mg	1000	100 mg	Oral
4	Product 4	Product 4	1000 mg	100 mg	1000	100 mg	Oral
5	Product 5	Product 5	1000 mg	100 mg	1000	100 mg	Oral
6	Product 6	Product 6	1000 mg	100 mg	1000	100 mg	Oral
7	Product 7	Product 7	1000 mg	100 mg	1000	100 mg	Oral
8	Product 8	Product 8	1000 mg	100 mg	1000	100 mg	Oral
9	Product 9	Product 9	1000 mg	100 mg	1000	100 mg	Oral
10	Product 10	Product 10	1000 mg	100 mg	1000	100 mg	Oral

OIE Calculation Tool
(Excel)



Additional support in calculations

(does not replace the OIE Questionnaire):

- **Some OIE Focal Points for Veterinary Products**

In the future OIE-AMU System, additional support in calculations will be easily accessible to every country

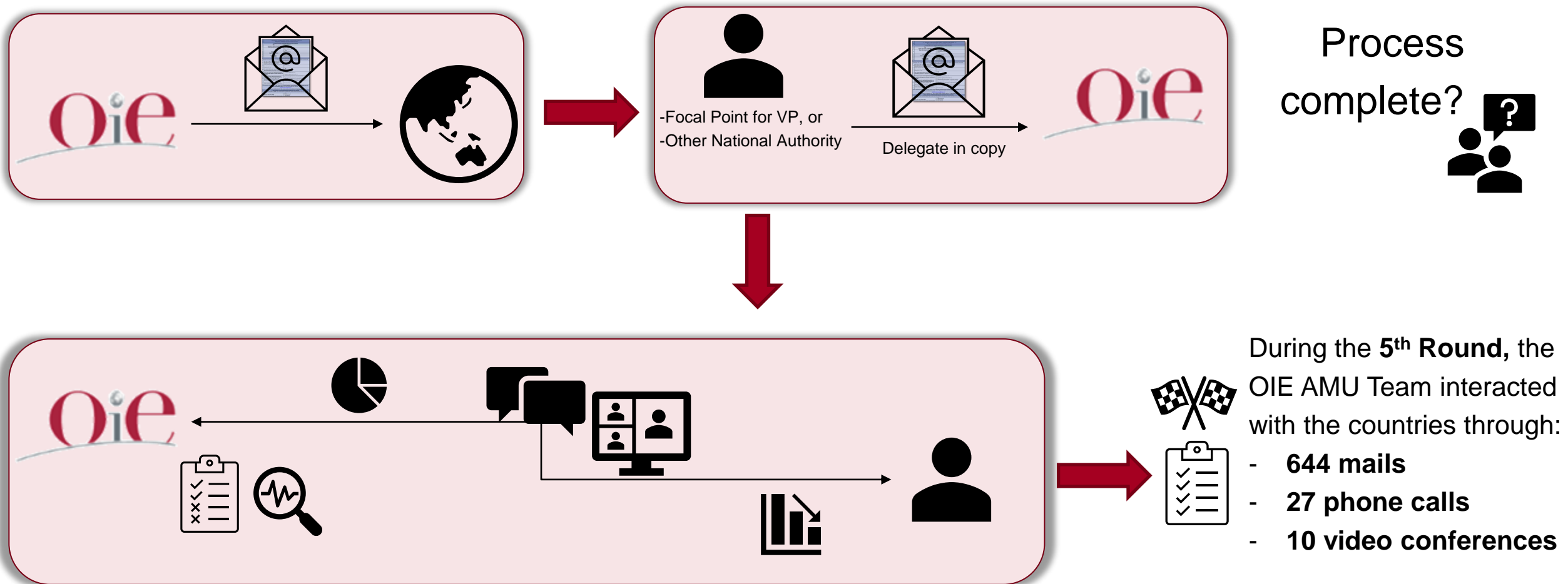


Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal

OIE AMU Data Collection Procedure



In the future OIE-AMU System, the procedure will be clear for every country



Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal

Documents on the OIE Website



The 5th Annual Report was published in April with three main sections:

1. Results of the 5th Round (160 countries)
2. 2017 analysis of antimicrobial quantities (103 countries)
3. Trends from 2015 to 2017 (69 countries)

<https://www.oie.int/en/what-we-do/global-initiatives/antimicrobial-resistance/>

OIE Template (questionnaire)

Guidance to complete the OIE Template

Annex to assist in calculations



All OIE AMU Reports



Thank you for your attention!

For more information, contact the AMU Team
at antimicrobialuse@oie.int



Organisation
Mondiale
de la Santé
Animale

World
Organisation
for Animal
Health

Organización
Mundial
de Sanidad
Animal

www.oie.int