



Introduction to the new WOAHA Self-Assessment and Monitoring (SAM4DPM) System

Paolo Dalla Villa

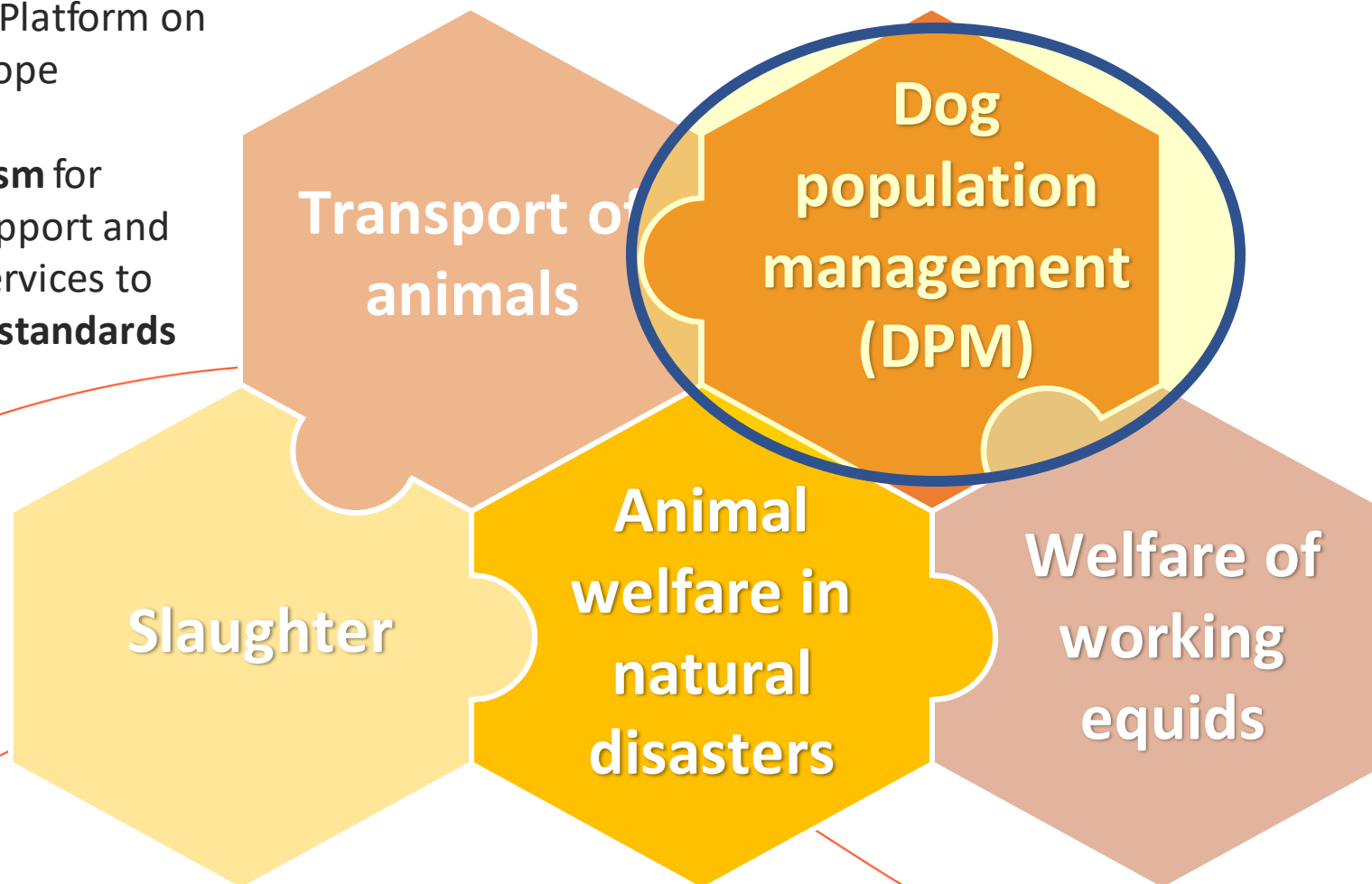
Technical Officer - Disaster Management and Animal Welfare
WOAH Sub-Regional Representation in Brussels

With the kind contribution of **Dr Luigi Possenti (IZS-Teramo)**

April the 23rd, Qatar



Since 2013, the WOAHP Platform on Animal Welfare for Europe provides a **sustainable collaboration mechanism** for regional activities to support and empower Veterinary Services to **implement the WOAHP standards on animal welfare.**



Since 2014, Dog Population Management (DPM) was identified as a **priority topic**



Within this context, the **Regional Roadmap for the Balkans (11 countries)** - Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Rep. of North Macedonia, Greece, Kosovo, Montenegro, Romania, Serbia and Turkey) and the **Regional Roadmap for West Eurasia (8 countries)** - Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan) were launched

with the objective to support the WOAHA Members in achieving the full compliance with WOAHA standards on DPM by 2025 (now 2026) for the Balkans and by 2030 for West Eurasia

Later on, in 2019 four Eastern Europe (Belarus, Moldova, Russia, Ukraine) expressed the interest to join the Platform

These Roadmaps are aligned to the FAO/WOAHA/WHO “Zero by 30” Global Strategic Plan to end human deaths from dog-mediated rabies by 2030



The WOAH Self-Assessment and Monitoring Tool (SAM Tool 1.0)

At this aim, the WOAH and the IZSAM/WOAH CC jointly prepared a Self-Assessment and Monitoring Tool (SAM Tool 1.0).

An e-questionnaire distributed in the occasion of periodic self-assessment rounds, the data and information collected through the SAM Tool 1.0 allowed to:

- ✓ **set a baseline on the national level of implementation** of the TAHC Chap.7.7;
- ✓ **measure the level of progress overtime;**
- ✓ **identify possible gaps** in the Member's capacities to implement the TAHC Chap.7.7 measures;
- ✓ **plan a series of capacity building activities**, focusing on both the welfare of dogs as well as public health aspects, including the rabies dimension.

Implemented in 2015, with a rabies section added in 2017.

QUESTION INDEX

- Section 0 - Respondent details
- Section I - Understanding the situation**
- Section II - Control measures
- Section III - Monitoring and evaluation
- Section IV - Conclusions and next (or future) steps
- Section V - Validation
- Section VI - Satisfaction survey

SAM Tool 1.0

OIE Platform
OIE SELF-ASSESSMENT AND MONITORING TOOL

STRAY DOG POPULATION MANAGEMENT INITIATIVE FOR BALKAN COUNTRIES
"TO BECOME COMPLIANT WITH OIE STANDARD ON STRAY DOG POPULATION CONTROL BY 2025"
ASSESSMENT 2014

OBJECTIVES

- Background
- Geographical scope
- Objectives**
- Duration
- Glossary
- Survey

The Stray Dog population management Initiative for Balkan countries, promoted by the OIE Platform on Animal Welfare for Europe, aims to support them in the development process to become compliant with the OIE standards on stray dog population control, by 2025.

OIE and Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise "G. Caporale" (IZSAM) jointly prepared a self-assessment and monitoring tool to measure the current level of compliance with Chapter 7.7 of the OIE TAHC, relating to stray dog population control in Balkan countries.

PROMOTE RESPONSIBLE OWNERSHIP

MANAGE OTHER RISKS TO HUMAN HEALTH (E.G. PARASITES)

PREVENT HARM TO THE ENVIRONMENT AND OTHER ANIMALS

REDUCE THE RISKS OF ZOOONOTIC DISEASES OTHER THAN RABIES

PREVENT ILLEGAL TRADE AND TRAFFICKING

REDUCE NUMBERS OF STRAY DOGS TO AN ACCEPTABLE LEVEL

ASSIST IN THE CREATION AND MAINTENANCE OF A RABIES IMMUNE OR RABIES FREE POPULATION

COMPLIANCE



The questionnaire that fed the SAM Tool 1.0 has been reviewed after the adoption of the new TACH Chap. 7.7 on DPM(2022) , in order to maintain the original structure and contents, and to ensure the comparability of the data to be collected over the time.

The updating process has entailed the comparative analysis of “old” and “new” TAHC Chap. 7.7 standards, resulting in:

- **linguistic revision of the questionnaire**, to update, with the terminology of the new standards
- **revision of the contents of the questionnaire**, by integrating the data already collected with the additional information required by the new standards



World Organisation
for Animal Health
Founded as OIE



Self-Assessment and Monitoring System
for Dog Population Management

Log in to start your session

Username

admin@admin.it

Password

.....

Log In

[Forgot password?](#)





The web application

<https://samsystem.izs.it>

Three different users' profile

- Country Authority
- Local Authority(ies)
- Administrator

Users List

User Full Name	Email	User Type	Country
Luigi Pavesi Country	lpavesi@izs.it	Country Authority	Italy
Luigi Pavesi Local	lpavesi@izs.local	Local Authority	Italy
Luigi Pavesi Local admin	lpavesi@izs.it	Local Authority	Italy

Showing 1 to 3 of 3 entries

Active surveys

Survey title	Survey Version	Survey Language	Start date	End date	Target
COUNTRY ROADMAP	1	EN	2022-10-02 00:00	2024-12-29 00:00	Italy
QUESTIONNAIRE DOG POPULATION	1	EN	2022-10-06 00:00	2024-12-30 00:00	Italy

Showing 1 to 2 of 2 entries

Survey's Reports

Survey title	Survey Version	Survey Language	Start date	End date	Profile	Country
Country Report	1	EN	2022-10-06	2024-12-30	Country Authority	Italy
Country Roadmap	1	EN	2022-10-02	2024-12-29	Country Authority	Italy
Local DATA Report	1	EN	2022-10-03	2024-12-30	Local Authority	Italy

Showing 1 to 3 of 3 entries



MAIN DATASET to be collected at CENTRAL LEVEL

- **Respondent details** (country /respondent)
- **Section I** - Understanding the situation on DPM
 - *Sub-Section I-bis - Understanding the situation on rabies*
- **Section II** - Control measures
- **Section III** - Monitoring and evaluation (M&E)
- **Section IV** - Conclusions and next steps
- **Section V** - Validation
- **Section VI** - Satisfaction survey

List of users

Show 10 entries

Search:

User Full Name	Email	User Type	Country	
Luigi Possenti Country	l.possenti@izs.italy	Country Authority	Italy	
Luigi Possenti Local	l.possenti@izs.local	Local Authority	Italy	
Luigi Possenti Locale altro	l.possenti@izs.al	Local Authority	Italy	

Showing 1 to 3 of 3 entries

Adding a new user

Active surveys

List of active surveys

Show 10 entries

Search:

Survey title	Survey Version	Survey Language	Start date	End date	Target	
COUNTRY ROADMAP	1	EN	2022-10-02 00:00	2024-12-29 00:00	Italy	
QUESTIONNAIRE DOG POPULATION	1	EN	2022-10-06 00:00	2024-12-30 00:00	Italy	

Showing 1 to 2 of 2 entries

Previous 1 Next

Country Authority view

Survey's Reports

List of available reports

Show 10 entries

Search:

Survey title	Survey Version	Survey Language	Start date	End date	Profile	Country	
Country Report	1	EN	2022-10-06	2024-12-30	Country Authority	Italy	
Country Roadmap	1	EN	2022-10-02	2024-12-29	Country Authority	Italy	
Local DATA Report	1	EN	2022-10-03	2024-12-30	Local Authority	Italy	

Showing 1 to 3 of 3 entries

Previous 1 Next



Local Authority view

Active surveys

List of active surveys

Show entries

Search:

Survey title ↑↓	Survey Version ↑↓	Survey Language ↑↓	Start date ↑↓	End date ↑↓	Target ↑↓	
Local/Regional Questionnaire Dog Population Management (DPM)	1	EN	2022-10-03 00:00	2024-12-30 00:00	Italy	

Showing 1 to 1 of 1 entries

Previous **1** Next

Section 1 - Understanding the situation

2.1) Do you estimate the number of owned dogs?

Please choose only one of the following:

- Yes
- No

2.2) Which is the estimated number of owned dogs?

Please write your answer(s) here:

This year

1 year ago

2.22) Specify the circumstances that drive the owners to abandon their dogs

Please choose the appropriate response for each item:

(1 is less frequent; 5 is very frequent)

	Less than 10%	10%													
Behavioural Problems	<input type="radio"/>	<input type="radio"/>													
Old age of the dog	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Dog growth to be too large	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Unexpected dog pregnancy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Owners moving to a different place	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Landlords do not allow pers in the house	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of financial resources to take care of a sick animal	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of time to take care of a sick animal	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Owner's death or illness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Increased cost of maintenance	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
No longer profitable (breeding, competitions)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Survey fill out

Section VI - Satisfaction survey

7.1) Please, rate the easiness to fill the questionnaire

Please choose only one of the following:

- 1
- 2
- 3
- 4
- 5

7.2) Suggestions for improvement

Please write your answer here

Show 10 entries

Search:

Survey title	Survey Version	Survey Language	Start date	End date	Profile	Country	
Country Report	1	EN	2022-10-06	2024-12-30	Country Authority	Italy	PDF XLSX PDF
Country Roadmap	1	EN	2022-10-02	2024-12-29	Country Authority	Italy	PDF XLSX
Local DATA Report	1	EN	2022-10-03	2024-12-30	Local Authority	Italy	PDF XLSX

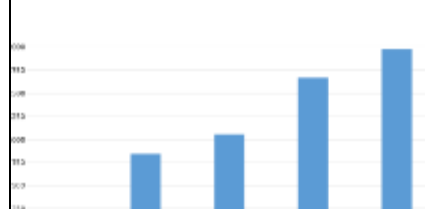
Showing 1 to 3 of 3 entries

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Country Report
Bosnia And Herzegovina
24/09/2023

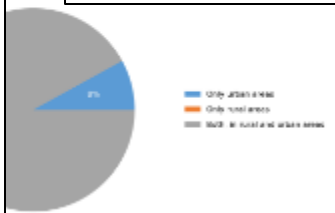
ESTIMATED NUMBER OF OWNED DOGS BY THE REGIONAL/LOCAL AUTHORITIES OVER THE LAST FIVE YEARS

2019: This year, B = 1 year ago, C = 2 years ago, D = 3 years ago, E = 4 years ago



Country Roadmap
Bulgaria
24/09/2023

Local data for country report
Albania
Date of report 24/09/2023



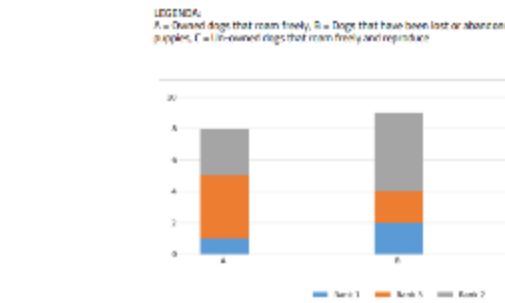
Benchmarking report
Azerbaijan
24/09/2023

roduction

3 Areas for the benchmarking analysis

Level of implementation of the Standards in Chapter 3.1 of the WAM TANC

Category	Value
Highly effective	~10
Effective	~20
Not effective	~30
Not assessed	~20
Not applicable	~10





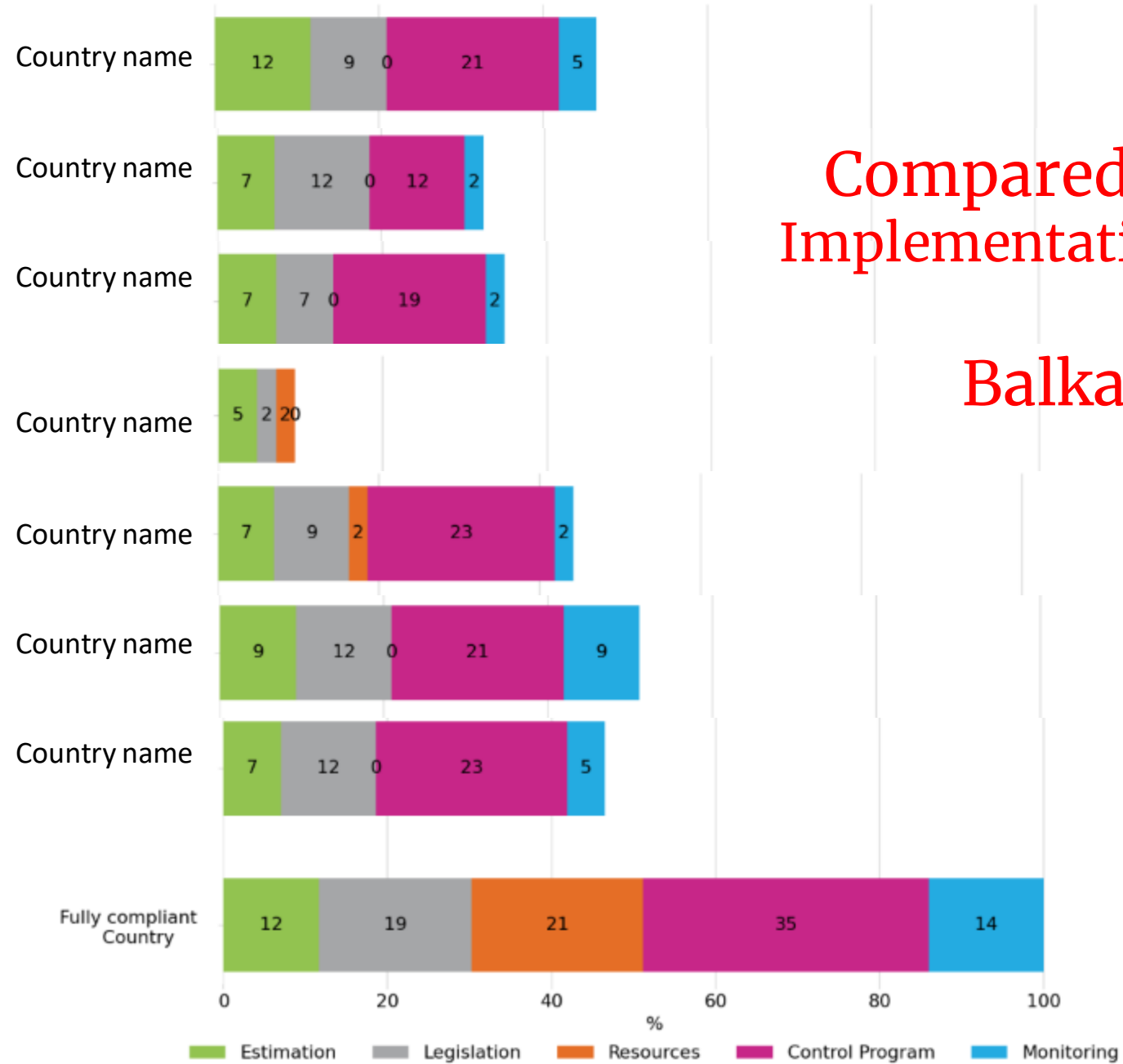
2	Key elements to help authorities establishing successful dog population control program(mes) [Environmental controls (e. g. abattoirs, waste management, dead stock facilities)]	
3	Do the Authorities in charge of Dog Population Management have the necessary/sufficient resources?	NI
4	Is rabies present in your country?	NI
4	Is there any Dog Population Management (DPM) Programmes in your country?	FI
4	Are the existing DPM programmes coordinated at national level?	FI
4	If DPM programmes are in place, are they individually tailored to local and national contexts?	FI
	Which of these objectives are included in your DPM Programmes?	

	Competent Authority; socialisation, enrichment and locomotory activity)	
4	Is control of dog movement in place in your country?	FI
4	Please indicate at which level [at international level]	
4	Please indicate at which level [at national level e. g. leash laws, roaming restrictions]	PI
4	Please indicate at which level [both]	
2	Is a regulation on commercial dog breeding and sale in place in your country?	FI
2	Please mark the requirements included in the legislation [Accommodation]	PI
2	Please mark the requirements included in the legislation [Provision of suitable food, drink and bedding]	



Compared Benchmark Implementation of standards

Balkans Area





SAM system 4DPM

Self-Assessment and Monitoring System
for Dog Population Management



BALKANS – since 2014

- ✓ 5 meetings
- ✓ 4 self-assessment rounds



WESTERN EURASIA – since 2015

- ✓ 4 meetings
- ✓ 2 self-assessment rounds

Main achievement/impacts:

- **Strong countries commitment** and progressive wider interest of other Regions
- **Regular self-assessment & monitoring** in support to the progression of the Roadmaps
- **Data used for the WOAHS Observatory** (2022 Annual Report)

Experience extended outside the Europe region: North Africa (Algeria, Egypt, Morocco and Tunisia)
and Middle East (Kingdom of Bahrain)



World
Organisation
for Animal
Health
Founded in 1924

Organisation
mondiale
de la santé
animale
Fondée en 1924

Organización
Mundial
de Sanidad
Animal
Fundada en 1924

Thank you

SAM
s y s t e m
4DPM

Self-Assessment and Monitoring System
for Dog Population Management



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animale

Organización
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de Sanidad
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