

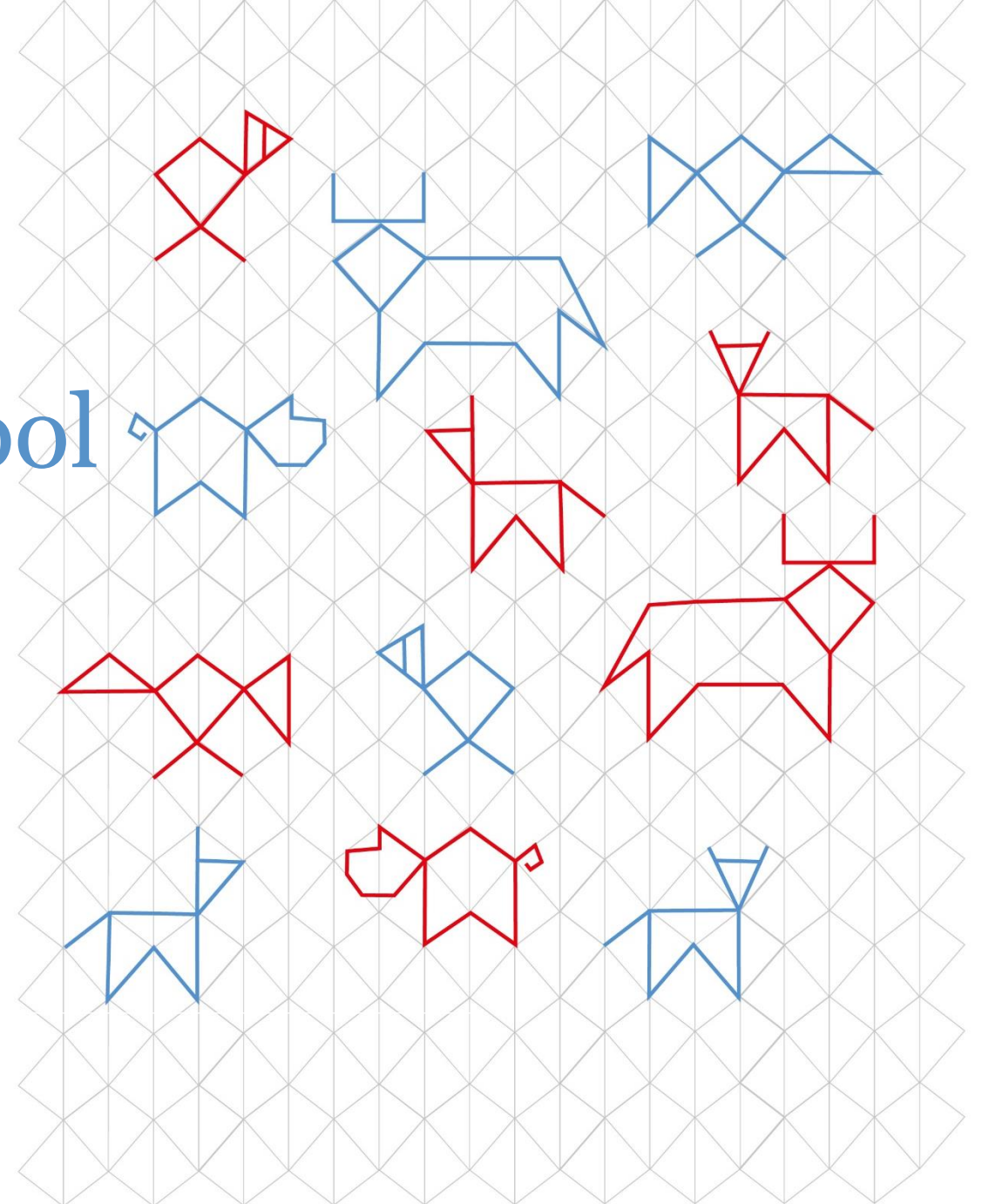
PCP, Self Assessment Tool (SAT)

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Veterinary Epidemiologist

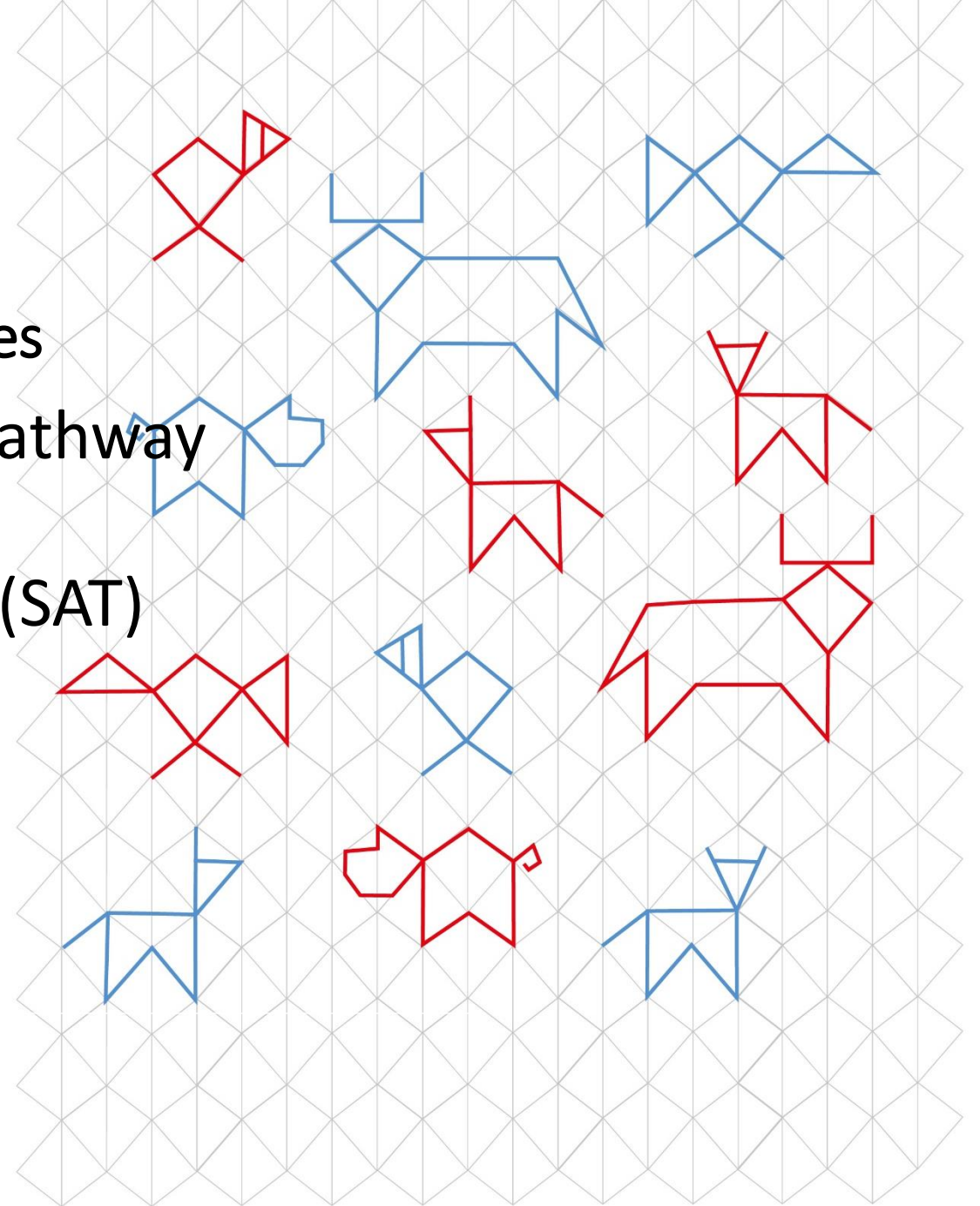
**Istituto Zooprofilattico delle Regioni Lazio e Toscana
(IZSLT) – Rome, Italy**

EuFMD – STC member

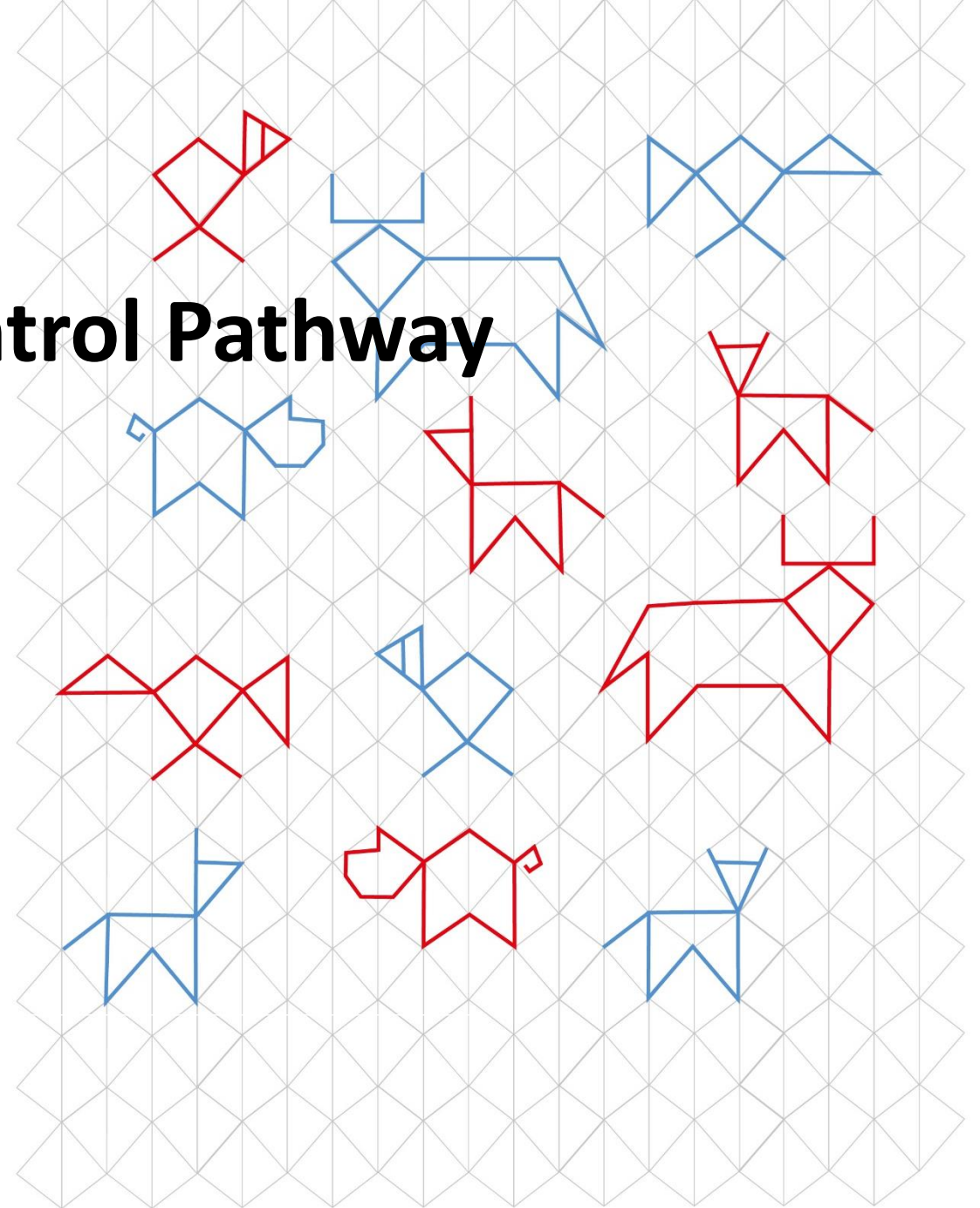
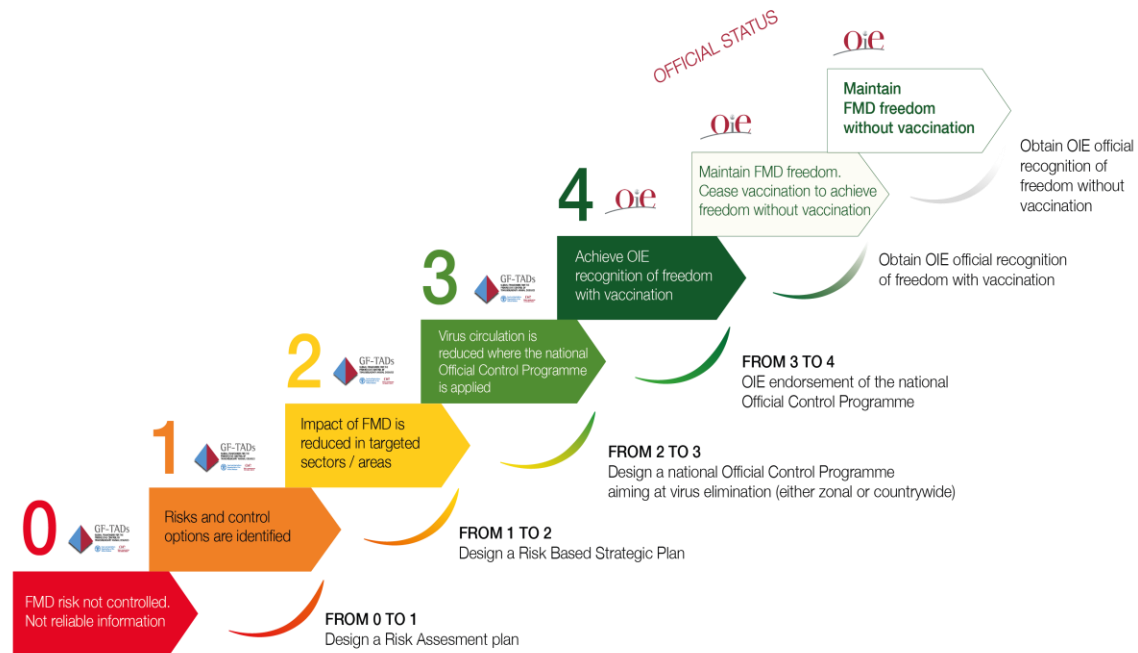


Subtitles

- The Progressive Control Pathway
- The Self-assessment tool (SAT)



Progressive Control Pathway

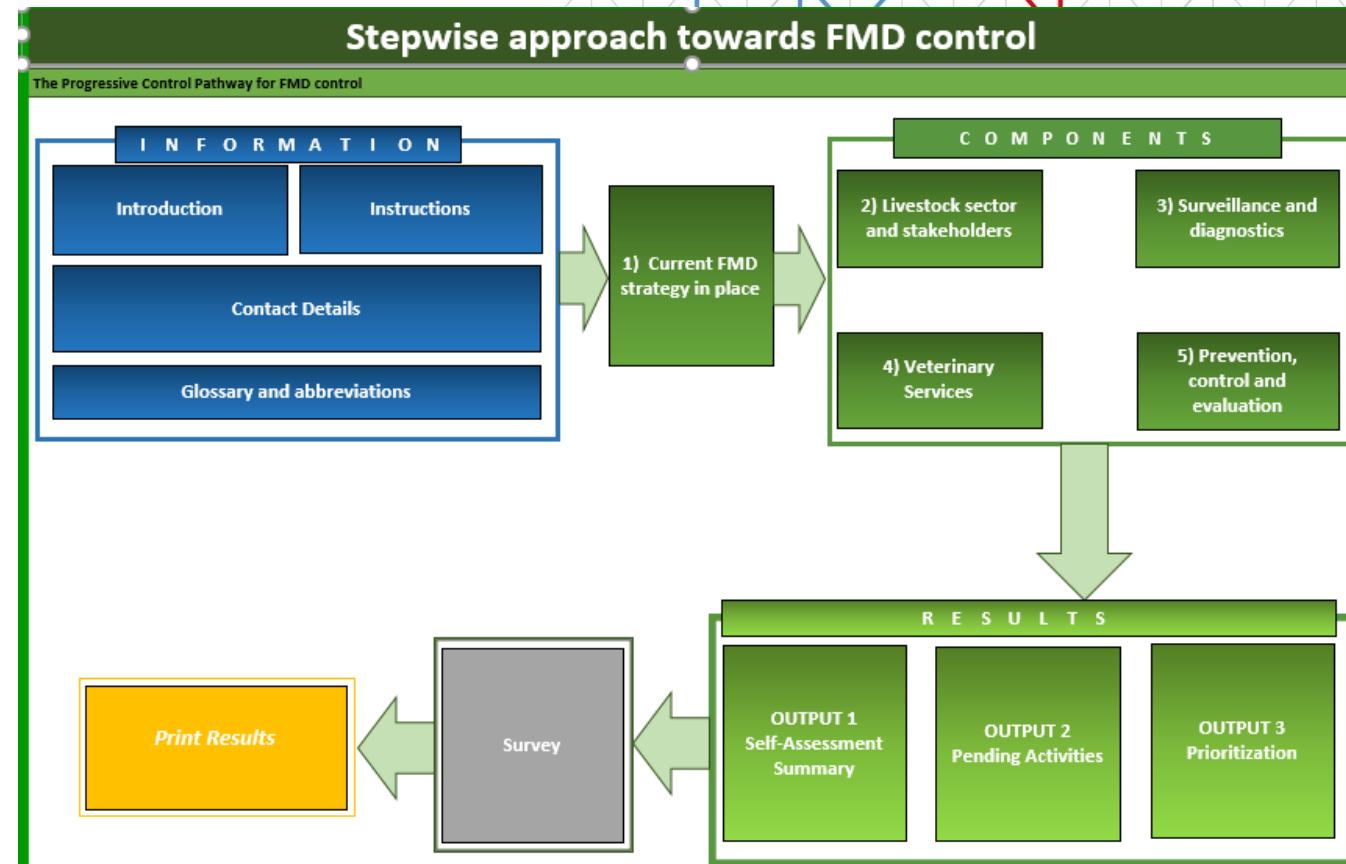


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The SA-tool is divided in 6 main sections

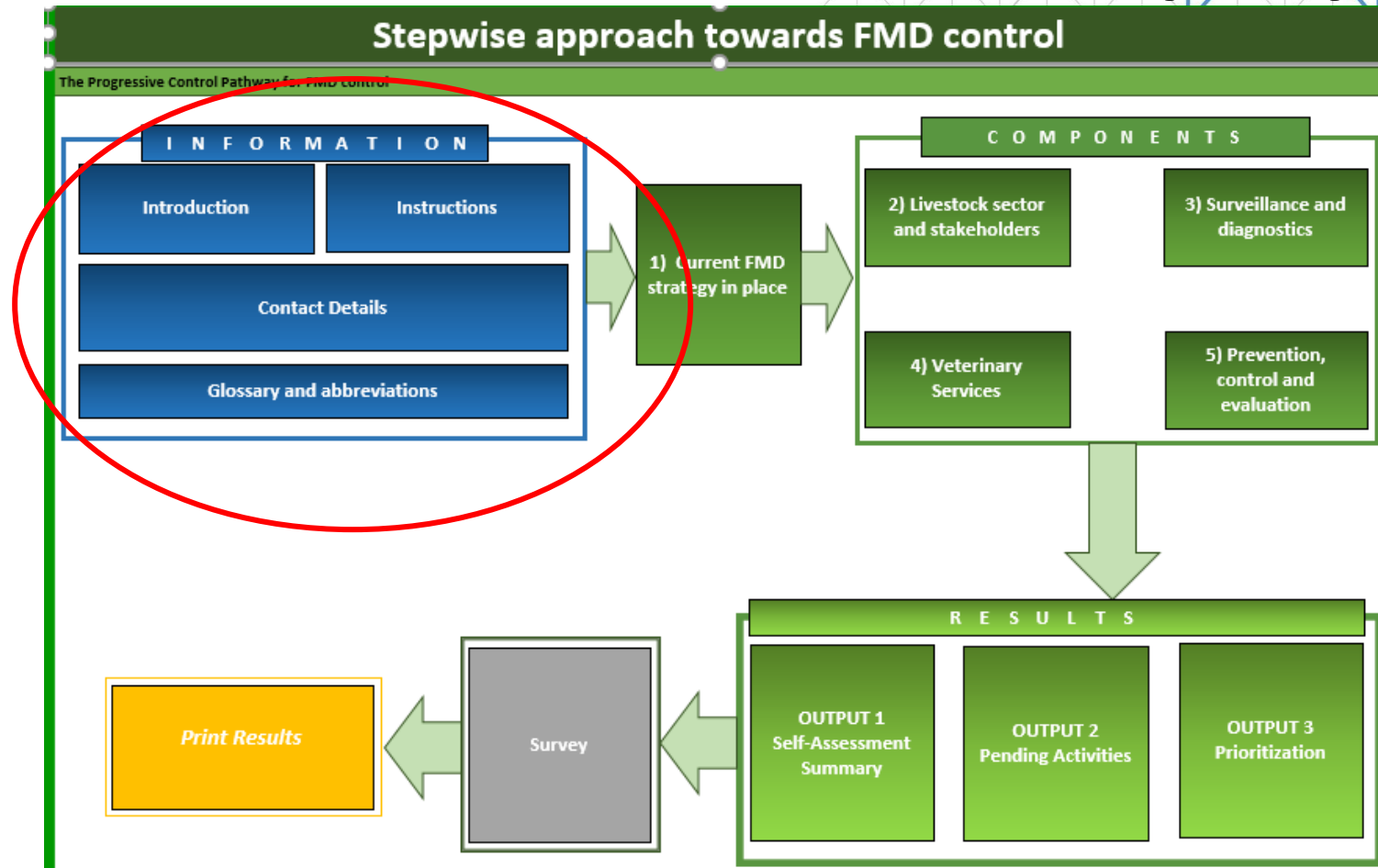
- Information
- Current FMD strategy in place
- Components
- Results
- Survey
- Print Results

The Self Assessment Tool (SAT)



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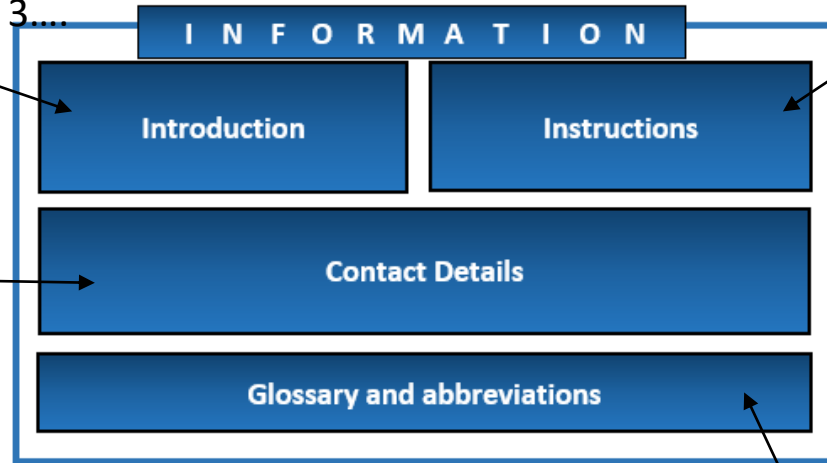
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Information

This Self Assessment Tool (SA Tool) is replacing the former Self-assessment Questionnaires for PCP-FMD Stages 1, 2 and 3...

The user should insert his/her personal information, Country, institution...

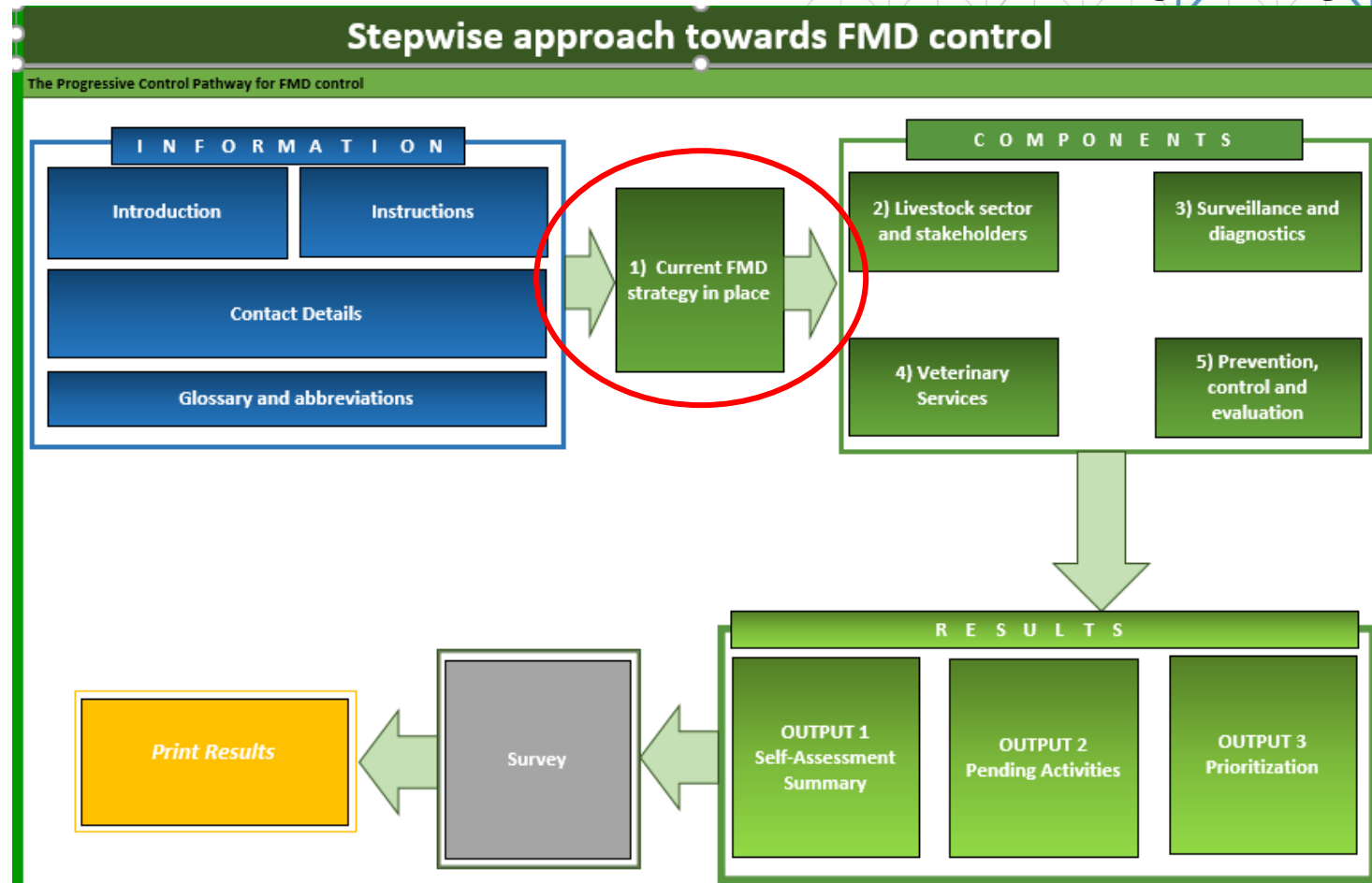


In instructions there is a step by step explanation on how to fill-in the tool

In glossary there is a list of technical terms with a short explanation

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This first step is roughly determine in which stage the country currently is, according to the below statements

1) Current FMD strategy in place

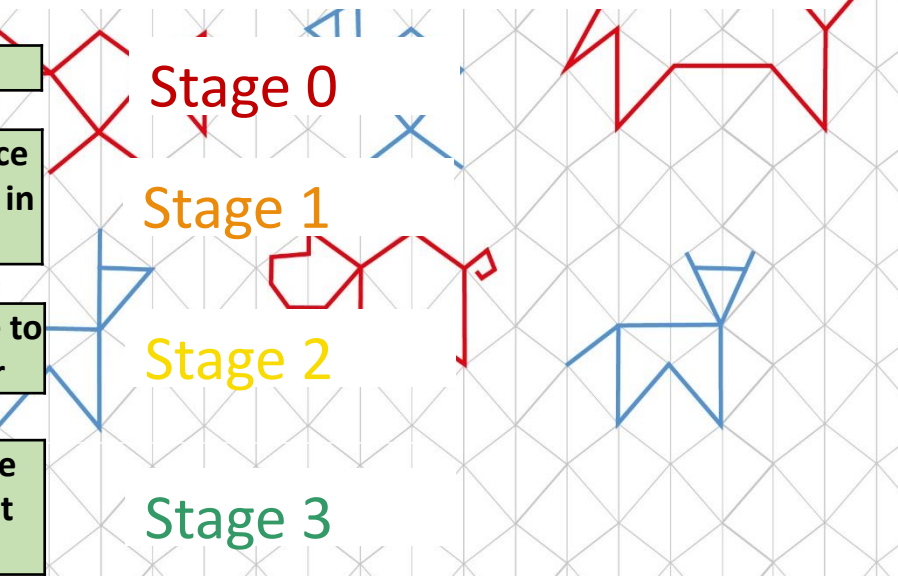
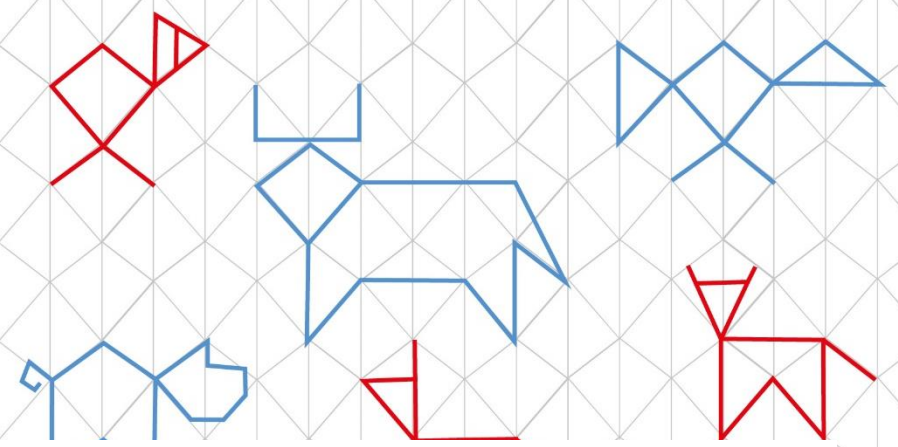
1) There is no control plan in place

2) There is a comprehensive plan ("Risk Assessment Plan (RAP)") in place to conduct the activities required to achieve the key outcomes outlined in PCP Stage 1

3) There is a Risk-Based Strategy Plan (RBSP) for control of FMD in place to implement control measures in at least one zone or husbandry sector

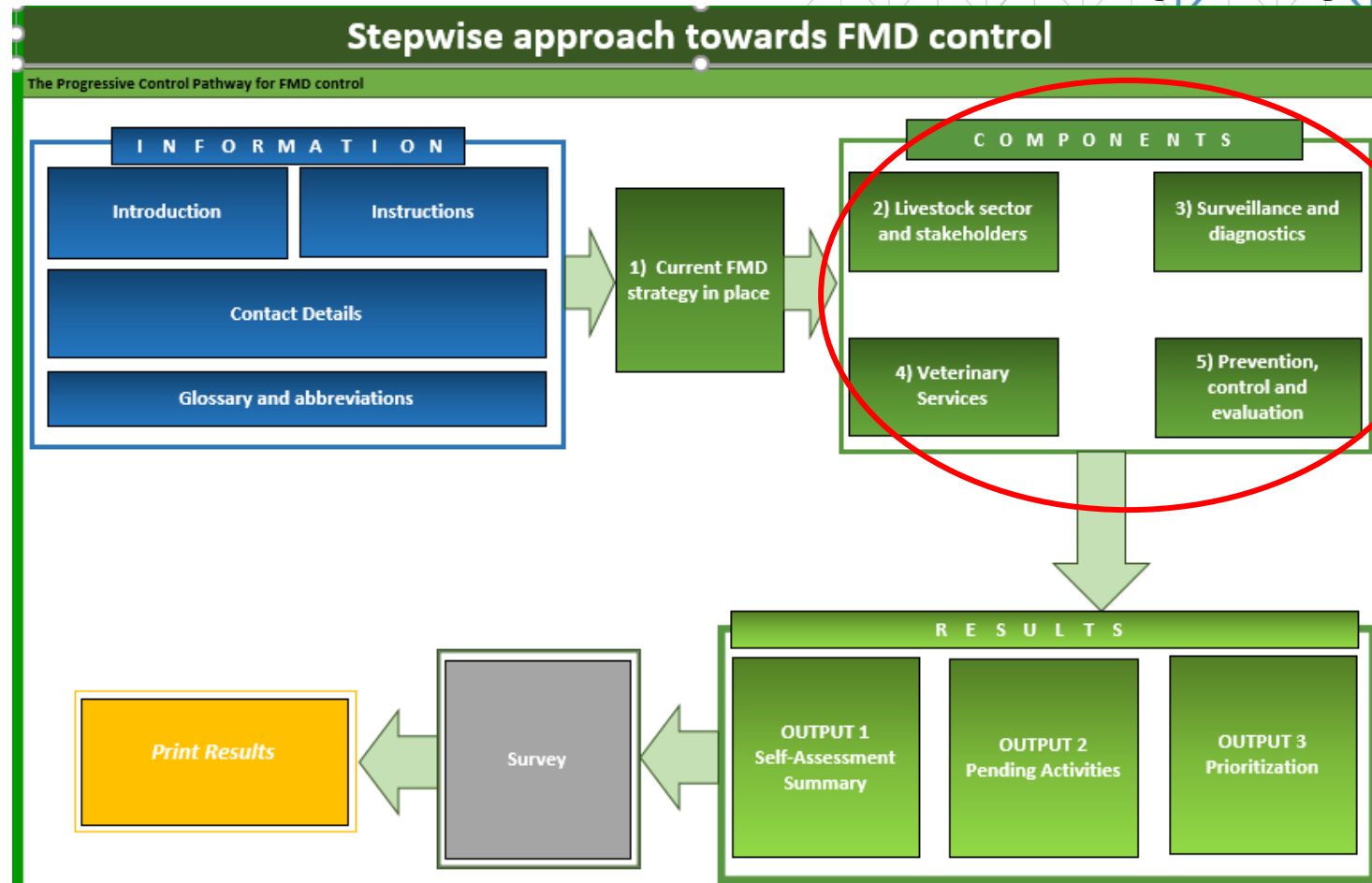
4) There is an Official Control Programme for FMD in place to eliminate virus circulation in the domestic susceptible animal population from at least a zone of the country

The stage is only shown at the end of the self-assessment.



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Components

All the statements are divided in 4 components:

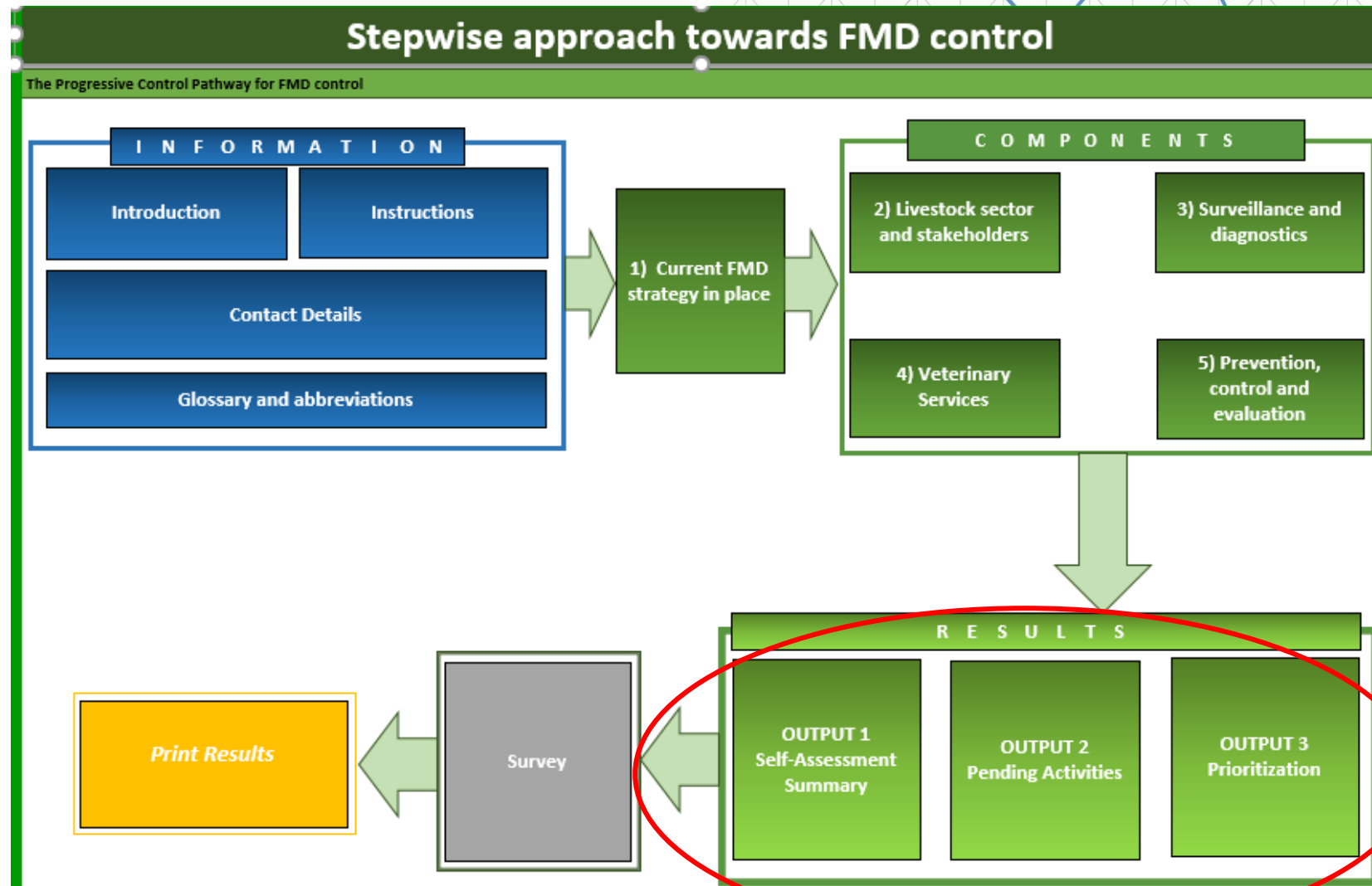
- 1 Livestock sector and stakeholders.
- 2 Surveillance and diagnostics.
- 3 Veterinary services.
- 4 Prevention, control and evaluation.

Introduction to Livestock sector and stakeholders. This component, aims at provide an overview about the livestock sector and the stakeholders in your country. The statements given are directly related to the PCP principles and based on the PCP guidelines (2nd version, July 2018). In the column "Explanation", some background information is provided to explain the reason why the statement is relevant for progressive FMD control. In the column "References", resources and links on the subject are listed.

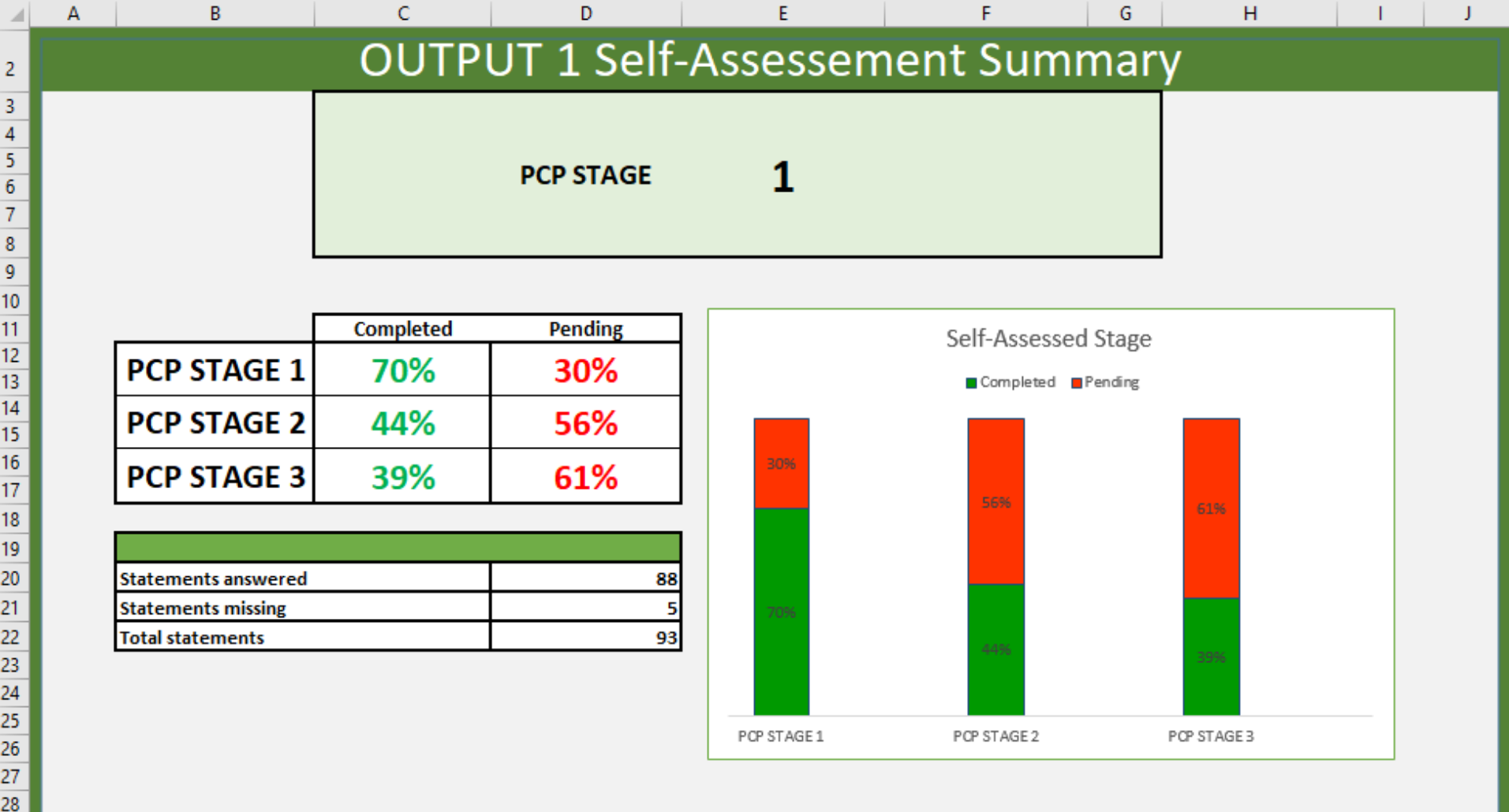
LIVESTOCK SECTOR AND STAKEHOLDERS				
Category	Statement	Answer	Explanation	References
value chain analysis	Regular in-depth analysis (description and interpretation) of the <u>small ruminant production</u> (milk production, wool and/or cashmir production, mutton, live-animal national movement as wll as imports and/or exports) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified	1	<i>So-called value-chain analysis are needed to get a good understanding on the livestock sector (population size, distribution, stakeholders involved, governance and rules of the value-chain, effects of season, festivities). Based on that understanding, the next step is to conduct a risk-assessment along each of these value-chains. This means to assess the opportunities for FMD virus to enter the value chain and spread within the value chain, or in risk-terms: the probabilities and consequences of FMD virus transmission.</i>	FAO Guidelines 4: A value-chain approach to animal diseases risk management and FAO Guidelines 10: Designing and implementing livestock value chain studies
value chain analysis	Regular in-depth analysis (description and interpretation) of the <u>large ruminant production</u> (milk production, beef, live animal natioanl movement as well as imports and/or export) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified	0		See PCP Practitioner Network, theme "How to identify risk hotspots?" via EuFMD e-Learning site (https://eufmdlearning.works/?lang=en)
value chain analysis	Regular in-depth analysis (description and interpretation) of the <u>swine production</u> (breeding, fattening, live-animal national movements as well as imports and/or exports) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified	1		
value chain analysis	Regular in-depth analysis (description and interpretation) of <u>animal movements related to transhumance</u> (small ruminants and/or large ruminants) is conducted (and available in a report)	0		<i>With reference to the value-chain analysis above, understanding the patterns of animal movements by nomads, Kuchi, migrating livestock owners is important to document. It will allow to assess the risks of FMD virus introduction and spread as a result of these migratory routes.</i>

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Output 1



Output 2

OUTPUT 2 Completed and pending activities							
LIVESTOCK SECTOR		SURVEILLANCE AND DIAGNOSTICS		VETERINARY SERVICES		PREVENTION ,CONTROL AND EVALUATION	
PENDING	COMPLETED	PENDING	COMPLETED	PENDING	COMPLETED	PENDING	COMPLETED
2	9	3	20	0	34	0	26
	<p>Regular in-depth analysis (description and interpretation) of the small ruminant production (milk production, wool and/or cashmir production, mutton, live-animal national movement as well as imports and/or exports) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified</p>		<p>A complete list of epidemiological units (based on an overall agreed definition) is established for the purposes of FMD control/disease control</p>		<p>There is an interdisciplinary organisational structure for FMD control with differentiation of roles and responsibilities for a) strategy development (i.e. FMD Task Force), b) implementation, c) decision making (i.e. Steering Committee), d) monitoring and evaluation</p>		<p>Awareness and communication activities are addressing the FMD socio-economic impact and the effective implementation of control measures</p>
	<p>Regular in-depth analysis (description and interpretation) of the large ruminant production (milk production, beef, live animal national movement as well as imports and/or export) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified</p>		<p>The data on FMD-susceptible animal population for each epi-unit is regularly updated with information on species and production system</p>		<p>The veterinary services have an internal coordination mechanism including a direct chain of command (central to field level) with regard to FMD control and is well defined in the FMD national strategy</p>		<p>Reports on the effectiveness of regular awareness and communication campaigns addressing key stakeholders are available</p>

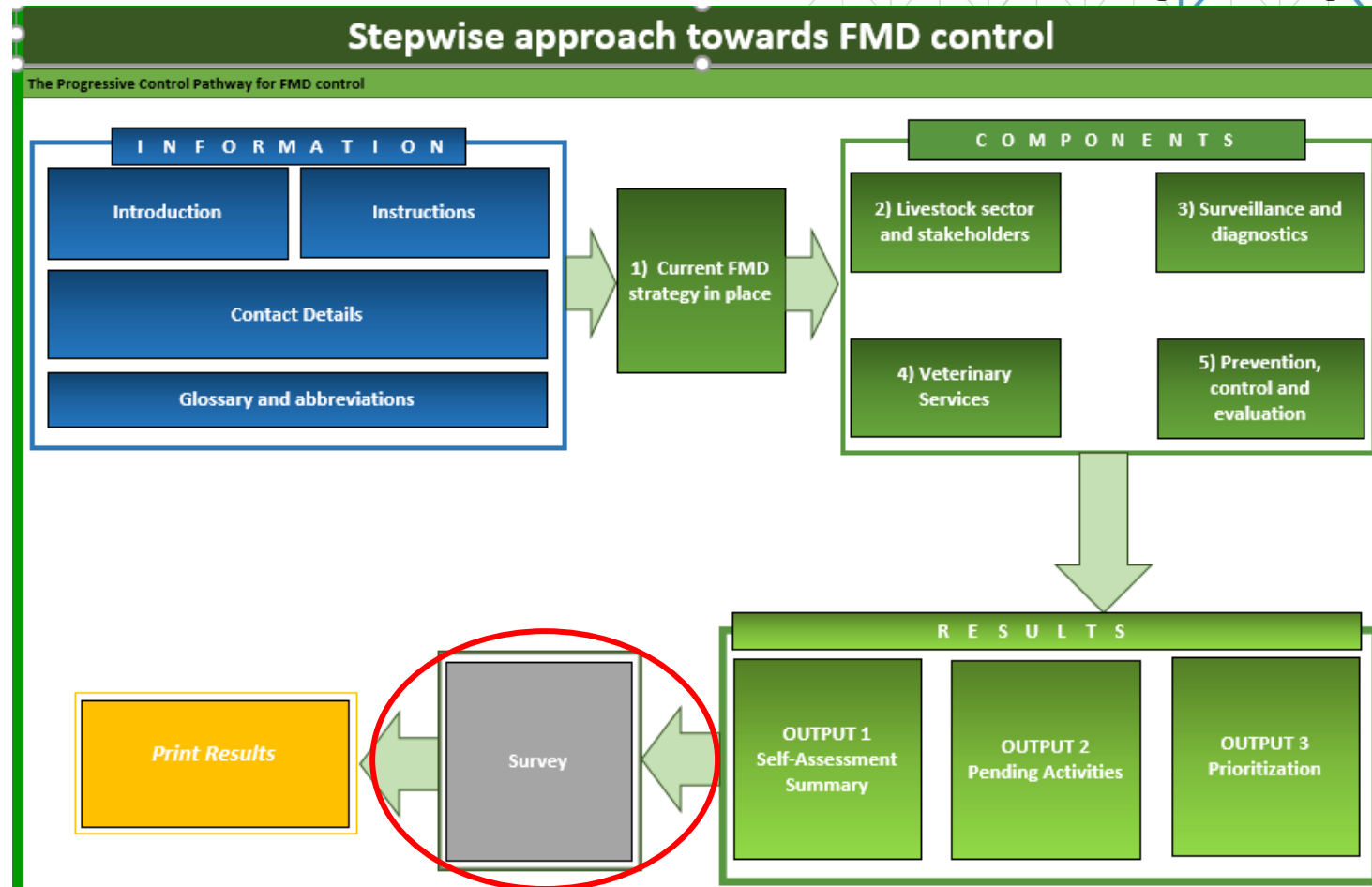
Output 3

Pending Activities. In this overview, the pending activities are listed by component and by a priority (High or Low) defined by the SA Tool.

LIVESTOCK SECTOR			EPIDEMIOLOGY		
Category	Pending Activities = 11	Priority	Category	Pending Activities = 23	Priority
value chain analysis	Regular in-depth analysis (description and interpretation) of the small ruminant production (milk production, wool and/or cashmir production, mutton, live-animal imports and/or exports) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified	High	livestock population	a complete list of epidemiological units (based on an overall agreed definition) is established for the purposes of FMD control/disease control	Not Applicable
value chain analysis	Regular in-depth analysis (description and interpretation) of the large ruminant production (milk production, beef, live animal imports and/or export) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified	High	livestock population	The FMD-susceptible animal population for each epi-unit is regularly updated with information on species and production system	High
value chain analysis	Regular in-depth analysis (description and interpretation) of the swine production (breeding, fattening, imports and/or exports) is conducted (and available in a report), including the input suppliers, producers, processors, marketing system and consumers, with relevant socio-economic drivers identified	High	livestock population	All epidemiology units are geo-referenced and data are stored on a centralized information system	High
value chain analysis	Regular in-depth analysis (description and interpretation) of animal movements related to transhumance (small ruminants and/or large ruminants) is conducted (and available in a report)	High	occurrence	Reports of FMD outbreaks that have occurred during the last three years are collated into a country overview with details for each region	Low
stakeholder	There is a system in place for livestock owners, (private)(para-)veterinarians and other stakeholders to conveniently report FMD suspect cases to the public veterinary services	High	occurrence	Reports of FMD outbreaks that have occurred in the last three years are collated into a country overview with details per production sector	High

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Survey

Short Survey on the Self-assessment Tool for progressive FMD control

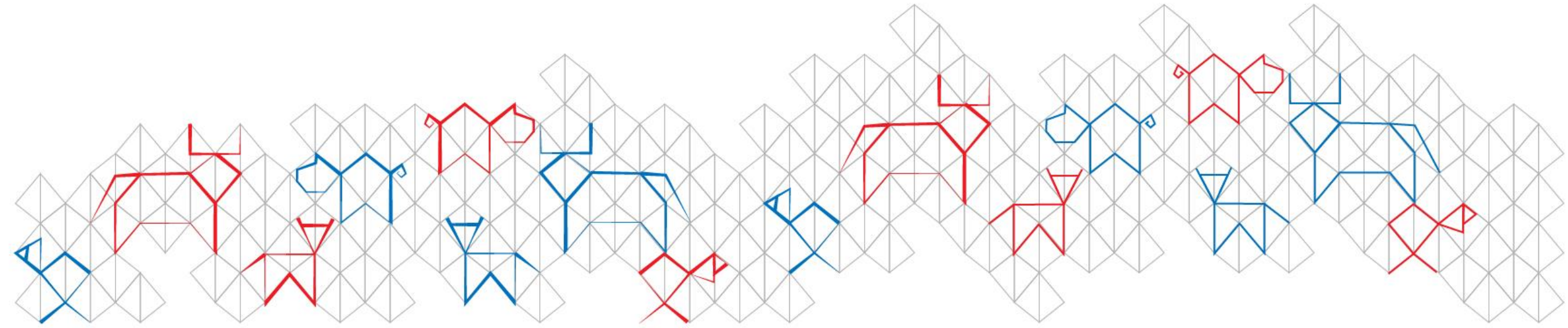
Thank you for filling out the Self-assessment Tool of the PCP-FMD. As this tool is newly developed and different from the previous Self-assessment Questionnaires, we like to ask your feedback on this new tool

We developed this short survey and ask you to spend 5 to 8 minutes to provides us feedback on the use of tool. In particular to its design and functionality, the description of FMD activities in the Statements and the output it produces to support countries to prioritize short- and medium term activities. Based on your feedback and comments, we can further improve this SA Tool

Design and functionality

Rate from 1 to 10 the questions below

1) How satisfied are you with this software's ease of use?		10
2) How satisfied are you with the look and feel of this software?		10
3) How useful was for you to use the tool offline?		10
4) Do you have any thoughts on how to improve the SA tool? (Use the box below to answet the question)		



Thanks for your attention
Any questions, comments ?