

Food Safetv

# Member States AMR One Health National Action Plans (NAPs) Review Tool

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Sub-group of the AMR One Health Network

- National Action Plans (NAPs)

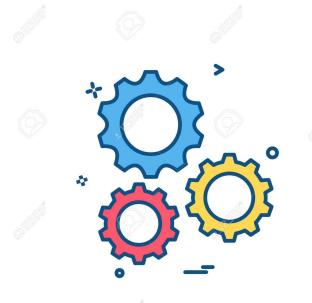
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- What is the review tool?

- How was it developed?
- Structure

- How it will be used







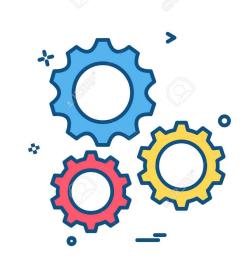
#### What is the review tool?

This tool will be used for the **documentary reviev** of the NAPs.

#### It aims to:

- Minimise the burden on MS
- Guide and promote a common approach by reviewers (uniformity)









# How was it developed?

- Taking into account the WHO Global action plan (5 objectives)
- Based mainly on TrACSS & ECDC self-assessment tool
- In consultation within DG SANTE, with DG ENV and with ECDC



European Commission



#### Structure

- It is divided into sections / main working areas containing the elements to be looked at
- Where relevant, the sections are also divided by sectors to capture the One Health purpose of the document(s) (Human, animal, plant & environment)

1. NATIONAL STRATEGY AND ACTION PLAN
1.1. Development of national action plan (NAP)2
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1.3 Operational plan4
1.4 Monitoring and evaluation of NAP4
1.5 Preparedness/response planning for AMR5
2. INTER-SECTORAL COORDINATION MECHANISM (ICM)
2.1 Composition of ICM6
2.2 Regular meetings of ICM
3. AWARENESS AND UNDERSTANDING OF AMR 8
3.1 Public awareness-raising activities and understanding of antibiotic resistance risks response 8
3.2 Existence of training and professional education on AMR9
4. MONITORING AND SURVEILLANCE
4.1 National monitoring system for consumption and rational use of antimicrobials in human health 11
4.2 National monitoring system for antimicrobials intended to be used in animals (sales/use) 12
4.3 National monitoring system for antimicrobial use in plant production
4.4 National surveillance system for antimicrobial resistance (AMR) in humans14
4.5 National surveillance system for antimicrobial resistance (AMR) in animals and food of animal origin 15
4.6 National surveillance system for antimicrobial resistance in plants and food of plant origin 16
4.7 National surveillance system for antimicrobial resistance (AMR) in the environment
5. STRENGTHEN INFECTION PREVENTION AND CONTROL MEASURES
5.1 Human healthcare Infection Prevention and Control (IPC) measures
5.2 Animal Health - Infection Prevention and Control (IPC)
6. PRUDENT USE OF ANTIMICROBIALS
6.1 Optimizing antimicrobial use in human health
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# Structure

# The first two sections are related to horizontal aspects of the NAP (governance and coordination)

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-	itoring and evaluation of NAP	
1.5 Prepa	aredness/response planning for AMR	E
2. INTER	-SECTORAL COORDINATION MECHANISM (ICM)	(
2.1 Com	position of ICM	. (
	lar meetings of ICM	





# Structure

The remaining sections relate to the objectives included in the WHO Global Action Plan.

3. AWARENESS AND UNDERSTANDING OF AMR
3.1 Public awareness-raising activities and understanding of antibiotic resistance risks response
3.2 Existence of training and professional education on AMR
4. MONITORING AND SURVEILLANCE
4.1 National monitoring system for consumption and rational use of antimicrobials in human health 11
4.2 National monitoring system for antimicrobials intended to be used in animals (sales/use) 12
4.3 National monitoring system for antimicrobial use in plant production
4.4 National surveillance system for antimicrobial resistance (AMR) in humans
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5. STRENGTHEN INFECTION PREVENTION AND CONTROL MEASURES
5.1 Human healthcare Infection Prevention and Control (IPC) measures
5.2 Animal Health - Infection Prevention and Control (IPC)
6. PRUDENT USE OF ANTIMICROBIALS
6.1 Optimizing antimicrobial use in human health
6.2 Promote prudent use of antimicrobials in animals
7. INVESTMENT/ RESEARCH PROGRAMMES IN THE AREA OF AMR
8. AVAILABILITY OF NEW AND OLD ANTIMICROBIAL AGENTS





# Field for information already available – starting point to contextualise review (e.g. TrACSS answers)

#### 1. NATIONAL STRATEGY AND ACTION PLAN

existence of sectoral NAPs

NAP written from a 'One-Health' perspective and overarching all relevant sectors<sup>2</sup>

	Criteria / guidance	
1.1.1	Existence of national action plan (NAP)	
TrACC survey	Tripartite relevant information (Q5.1 $^{1}$ ):	
-	o updated NAP under development (when information provided by CA): Y/N  No NAP  o 1st NAP under development: Y/N	

Health and Food Safety



1.1.2

#### Internal guidance - level of detail (work still in progress)

#### NIATIONIAL CTRATECY AND ACTION DLAN Developed, approved and up-to-date o recently (i.e. past 2017) created (1st NAP): Y/N o recently updated: Y/N Developed, approved but outdated (i.e. covering years up to 2020 or before, also flag if finishing in 2021) updated NAP under development (when information provided by CA): Y/N No NAP 1st NAP under development: Y/N existence of sectoral NAPs No NAP 1st NAP under development: Y/N existence of sectoral NAPs NAP written from a 'One-Health' perspective and overarching all relevant sectors<sup>2</sup>





#### Internal guidance (work still in progress- Flags)

3. AWARENESS AND UNDERSTANDING OF AMR<sup>6</sup>

#### Flag if it includes:

- Results in the Eurobarometer on AMR and for contains information needs assessment and situation analysis
- Activities conducted in collaboration with different institutions/organisations (including professional associations)
- Activities related to European Antibiotic Awareness Day/ World Antimicrobial Awareness Week
  - professional associations)
  - Activities related to European Antibiotic Awareness Day/ World Antimicrobial Awareness Week





#### Review /comments from the EC team (preliminary review)

#### 1. NATIONAL STRATEGY AND ACTION PLAN

#### 1.1. Development of national action plan (NAP)

1.1	Development of national action plan (NAP)		
	Criteria / guidance	Commission services' summary of information available in the plan	
1.1.1	Existence of national action plan (NAP)		
TrACC survey	Tripartite relevant information $(Q5.1^1)$ :		
NAP	<ul> <li>Developed, approved and up-to-date         <ul> <li>recently (i.e. past 2017) created (1st NAP): Y/N</li> <li>recently updated: Y/N</li> </ul> </li> <li>Developed, approved but outdated (i.e. covering years up to 2020 or before, also flag if finishing in 2021)         <ul> <li>updated NAP under development (when information provided by CA): Y/N</li> </ul> </li> <li>No NAP         <ul> <li>1st NAP under development: Y/N</li> <li>existence of sectoral NAPs</li> </ul> </li> </ul>		
1.1.2	NAP written from a 'One-Health' perspective and overarching all relevant sectors <sup>2</sup>		



#### What next?

- Updated documents MS NAP(s) to be submitted to contact point.
  - Review of NAPs using the tool
    - ➤ Preliminary Review will be sent to the respective MS
      - Comments assessed
        - ➤ Overview report





# Thank you

