

Planned amendments to CIR 2020/2002

AHW-A.19 PAFF November 2022

Outline

- Streamlining of the application for approval of eradication programmes (EP), report of results of EP and application for disease-free status based on EP
- Example EP MTBC
- Disease notifications: timeliness of reporting cleaning and disinfection dates for category A disease outbreaks
- Clarifications regarding EP and disease-free status aquatic animals



Approval of eradication programmes, reports and application for disease-free status



Principles behind the planned amendments regarding eradication programmes

- Application for approval of eradication programmes should be in ADIS
- Intermediate targets should focus on criteria for disease-free status
- Intermediate targets should lead to free status (in six years for C diseases)
- Yearly reports should show the progress in relation to the intermediate targets
- In the end, the yearly reports should show that the criteria for disease-free status are met



Application for approval of eradication programmes (EP)



Proposed amendment: Application for approval of MTBC EP

In ADIS:

- 1 4) Basic information: Date of submission; Name of the country; Name of disease; Territorial scope
- 5) Description of the epidemiological situation, preferable by year the last 5 years
 - Number of establishments keeping relevant animals at 31/12
 - Number of animals kept in those establishments at 31/12
 - Number of establishments keeping relevant animals free at 31/12
 - Number of animals kept in those free establishments at 31/12
 - Number of establishments with one or more confirmed cases during the year
- 9) Intermediate targets (expected «prevalence» (establishments and animals free in relation to total numbers) and incidence rate of establishments each year of the estimated duration)

As attachments:

- 6) Description of the disease control strategy
- 7) Description of the organisation, supervision and roles of the parties involved
- 8) Estimated duration of the EP



Example – EP MTBC from Member State A

- 1. Date of submission: 31 January 2022
- 2. Name of the country: Member State A
- 3. Name of disease: Infection with *Mycobacterium tuberculosis* complex (*M. bovis, M. caprae, M. tuberculosis*)
- 4. Territorial scope: The Member State
- 5. Description of the epidemiological situation, preferable by year the last 5 years

	2017	2018	2019	2020	2021
Number of establishments keeping bovine animals at 31/12	10000	10000	10000	10000	10000
Number of bovine animals kept in those establishments at 31/12	100000	100000	100000	100000	100000
Number of establishments keeping bovine animals free at 31/12	8000	9200	9700	9850	9900
Number of animals kept in those free establishments at 31/12	90000	96000	98000	99000	99900
Number of establishments with outbreaks during the year	600	300	100	60	35



Example – EP MTBC from Member State A

- 6), 7), 8) As attachments:
 - Description of the disease control strategy
 - Description of the organisation, supervision and roles of the parties involved
 - Estimated duration of the EP
- 9) Intermediate targets:

	2022	2023	2024	2025	2026
Prevalence establishments	99,40	99,60	99,80	99,80	99,80
Prevalence animals	99,80	99,90	99,90	99,90	99,90
Incidence rate establishments	0,20	0,15	0,10	0,10	0,10



Report on the result of EP



Proposed amendment: Yearly report MTBC

Basic information already in ADIS: Date of report; Reporting period; Country; Disease; Territorial scope

- Number of establishments keeping bovine animals at 31/12
- Number of bovine animals kept in those establishments at 31/12
- Number of establishments keeping bovine animals free at 31/12
- Number of animals kept in those free establishments at 31/12
- Number of establishments with outbreaks during the year

This will provide the "prevalence" at establishment and animal level and the incidence at establishment level, which can be assessed against the intermediate targets.



Yearly reports in ADIS

EP-MSA-2022-MTBC-001.1:

	2022	2023	2024	2025	2026
Number of establishments keeping bovine animals at 31/12	10000	10000	10000	10000	10000
Number of bovine animals kept in those establishments at 31/12	100000	100000	100000	100000	100000
Number of establishments keeping bovine animals free at 31/12	9945	9950	9981	9985	9991
Number of animals kept in those free establishments at 31/12	99850	99875	99911	99944	99975
Number of establishments with outbreaks during the year	25	14	9	7	5



Assessment against the intermediate targets

EP-MSA-2022-MTBC-001.1:

	2022		2023		2024		2025		2026	
	Target		Target		Target		Target		Target	
Prevalence										
establishments	99,40	99,45	99,60	99,5	99,80	99,81	99,80	99,85	99,80	99,91
Prevalence animals	99,80	99,85	99,90	99,875	99,90	99,911	99,90	99,944	99,90	99,975
Incidence rate	0.00	0.25	0.45	0.14	0.40	0.00	0.40	0.07	0.40	0.05
establishments	0,20	0,25	0,15	0,14	0,10	0,09	0,10	0,07	0,10	0,05



Application for disease-free status



Criteria for MTBC free status

EP-MSA-2022-MTBC-001.1:

	2022		2023		2024		2025		2026	
	Target		Target		Target		Target		Target	
Prevalence establishments	99,40	99,45	99,60	99,5	99,80	99,81	99,80	99,85	99,80	99,91
Prevalence animals	99,80	99,85	99,90	99,875	99,90	99,911	99,90	99,944	99,90	99,975
Incidence rate establishments	0,20	0,25	0,15	0,14	0,10	0,09	0,10	0,07	0,10	0,05



Final remarks

- Applications for disease-free status should provide information showing that the criteria are met for the zone concerned
- If the zone of application for disease-free status is the same as the territorial scope of the EP, we don't need further information
- If a Member State plan to apply for disease-free status region by region, an EP should be created for each of those regions, if not additional information has to be provided for each region in the applications



Cleaning and disinfection dates timeliness



Disease notifications: cleaning and disinfection date

 Annexes II of Implementing Regulation (EU) 2020/2002 includes the following provision:

"Date of completion of the preliminary cleaning and disinfection following an outbreak in kept animals of any category A disease as defined in Article 1, point (1), of Implementing Regulation (EU) 2018/1882"

- Timeliness in this provision is crucial in relation to the lifting of measures thus essential for the regionalisation purposes
- Question for the Member States: is there a need to put a time constrain on when to report the preliminary cleaning and disinfection date?



Aquatic Animals

Eradication Programmes

&

Disease – free status



Reminder

- CIR (EU) 2020/2002 sets out requirements concerning certain eradication programmes and certain applications for recognition of disease-free status concerning aquatic animals i.e. eradication programmes and applications for disease-free status concerning:
 - The whole territory of a Member State
 - Zones or compartments which comprise >75% of the territory of the Member State
 - Zones or compartments where the supplying water catchment is shared with another MS or TC
 - => As set out in Annexes to CIR(EU) 2021/620

Otherwise, if declared in accordance with Article 83 of CIR (EU) 2020/689 (self-declaration rather than approval procedure) => outside scope of CIR(EU) 2020/2002

Minor amendments will be proposed concerning:

Aquatic elements of Annexes VI and VII:

- clarification that the entities to which an eradication programme or disease-free status may apply are MS/zone/compartment
 - =>the regions referred to in Annex IV concern reporting and notification
- aquaculture establishments that a competent authority may exclude from an eradication programme:
 - =>currently 3 possible exclusions in CDR (EU) 2020/689 but only 1 mentioned in Section 4, Annex VII to CIR (EU) 2020/2002 => amend to include reference to all 3 options

Thank you

