

AEWA European Goose Management Platform

21-23 June 2022

EGM IWG7

Helsinki, Finland



AFMP – NW/SW European Population of the Greylag Goose (GG)



STATUS REPORT OF THE AFMP FOR GG

AEWA/EGMIWG/7.9 – Eva Meyers & Gitte Høj Jensen

Introduction

- The purpose of this document is to keep an overview of the AFMP implementation status
- Ensure that progress as well as any issues are tracked and identified
- This overview shall be a dynamic document that is updated periodically and submitted to each EGM IWG meeting within the 6-year cycle
- Includes an overview of the activities that are conducted on an annual and triannual basis

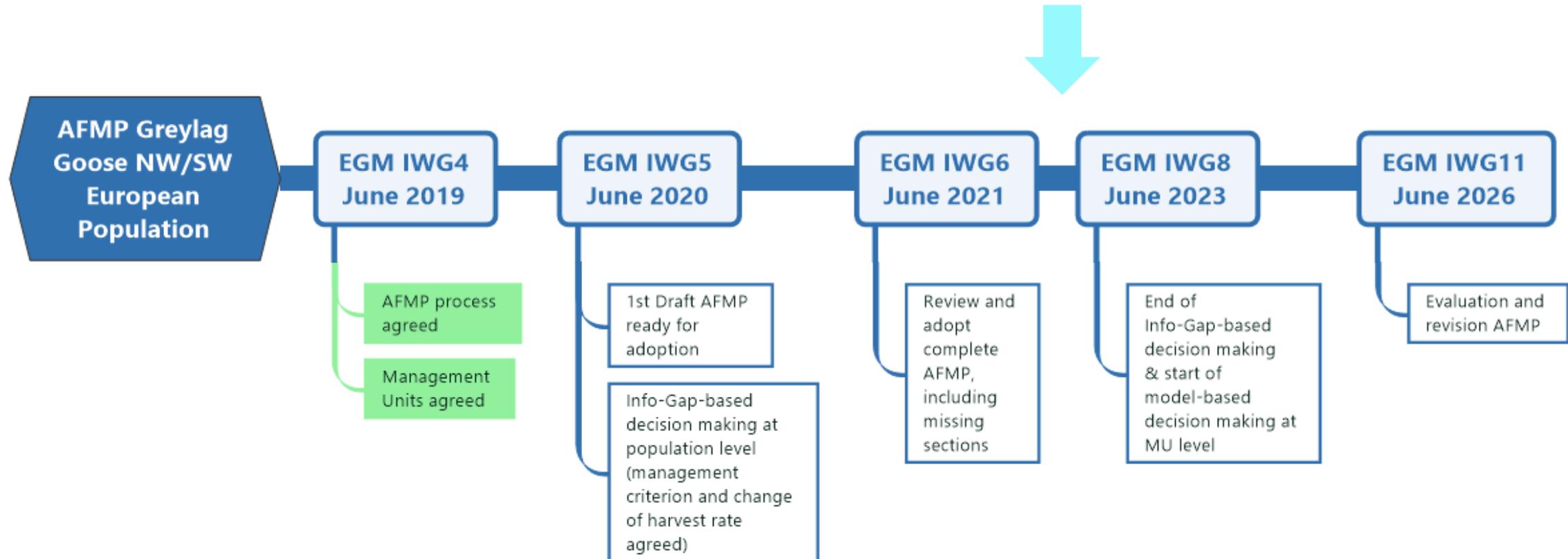
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Greylag Goose AFMP Process
Doc. AEWA/EGMIWG/7.9

PROCESS AND NEXT STEPS



AFMP

6 year cycle of evaluation and adaptation related to:

- Management Units
- FRVs
- Box 1
- Population target
- Population models
- Damage Impact models
- Protocol for the iterative phases
- The range of and methods for indicators and programs
- The state of indicators and evaluation towards achieving objectives

1 year cycle monitoring and assessment related to:

- The state of indicators related to population models/harvest assessment
- Evaluating progress toward achieving objectives
- Identify appropriate management actions
- Increase understanding of population dynamics
- Refine models of population dynamics
- Update and report on work plans for the Task Force, Data Centre, AEW A Secretariat and Range States
- National implementation and, if needed, adaptation of harvest regulations

AFMP elements

AFMP

6 year cycle of evaluation and adaptation related to:

- Management Units
- FRVs
- Box 1

- The range of and methods for indicators and programs

1 year cycle monitoring and assessment related to:

AFMP elements - Relax

- *Fiscal and personnel resources are in place, and the element is only evaluated and adapted, if the Range States see a compelling reason for doing so and/or new scientific knowledge suggests a re-evaluation*



AFMP

6 year cycle of evaluation and adaptation related to:

- Population target
- Population models
- Damage Impact models
- Protocol for the iterative phases

- The state of indicators and evaluation towards achieving objectives

1 year cycle monitoring and assessment related to:

- The state of indicators related to population models/harvest assessment
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AFMP elements - **Take note of**



AFMP

6 year cycle of evaluation and adaptation related to:

- Population target
 - Population models
- } Flyway decision model

1 year cycle monitoring and assessment related to:

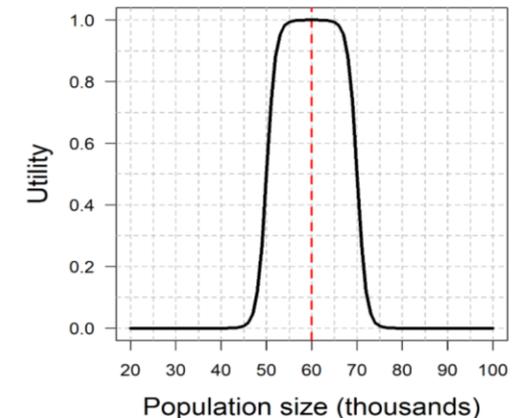
AFMP elements - **Take note of**

Fiscal and personnel resources are in place, but help needed for:

a) a flyway model of population dynamics

b) a set of decision alternatives (i.e., varying levels of offtake in each management unit)

c) a value model



AFMP

6 year cycle of evaluation and adaptation related to:

- Population target
- Population models
- **Damage Impact models**

1 year cycle monitoring and assessment related to:

AFMP elements - **Take note of**

- Fiscal and personnel resources must be found to compile the report and evaluate the use of the impact models in goose management.



Photo: Magnus Friberg

AFMP

6 year cycle of evaluation and adaptation related to:

- Population target
- Population models
- Damage Impact models
- **Protocol for the iterative phases**

- **The state of indicators and evaluation towards achieving objectives**

1 year cycle monitoring and assessment related to:

- **The state of indicators related to population models/harvest assessment**

AFMP elements - **Take note of**

- “Population size” and “Hunting quota” information is missing from some range states.
- National funding may be needed for some of the monitoring activities itself
- Habitat negatively affected shall be collected two times during the AFMP lifecycle (2020-2026)

- Protocol for harvest and damaged assessment

- Assessment of indicators

- Systematic monitoring and development of factsheets



AFMP

6 year cycle of evaluation and adaptation related to:

- Population target
- Population models
- Damage Impact models
- Protocol for the iterative phases
- The state of indicators and evaluation towards achieving objectives

1 year cycle monitoring and assessment related to:

- The state of indicators related to population models/harvest assessment
- **Evaluating progress toward achieving objectives**
- **Identify appropriate management actions**
- **Increase understanding of population dynamics**
- **Refine models of population dynamics**

AFMP elements - **Take note of**

- From 2024 and forward - Depends on capacity in the EGMP Data Centre



AFMP

6 year cycle of evaluation and adaptation related to:

- Population target
- Population models
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- Protocol for the iterative phases
- The state of indicators and evaluation towards achieving objectives

1 year cycle monitoring and assessment related to:

- The state of indicators related to population models/harvest assessment
- Evaluating progress toward achieving objectives
- Identify appropriate management actions
- Increase understanding of population dynamics
- Refine models of population dynamics
- **Update and report on work plans for the Task Force, Data Centre, AEWA Secretariat and Range States**

AFMP elements - **Take note of**

- EGMP National Reports 2022/2023, to be submitted for EGM IWG8 in 2023;



AEWA Online National Reporting



AFMP

6 year cycle of evaluation and adaptation related to:

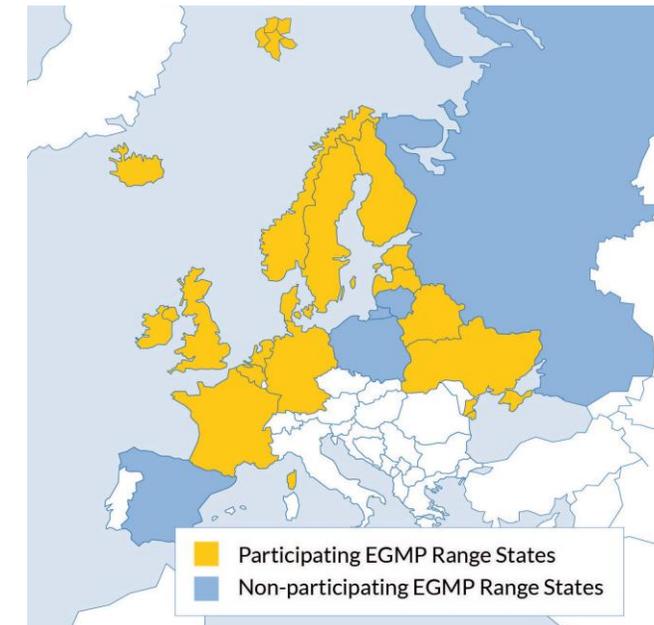
- Population target
- Population models
- Damage Impact models
- Protocol for the iterative phases
- The state of indicators and evaluation towards achieving objectives

1 year cycle monitoring and assessment related to:

- The state of indicators related to population models/harvest assessment
- Evaluating progress toward achieving objectives
- Identify appropriate management actions
- Increase understanding of population dynamics
- Refine models of population dynamics
- Update and report on work plans for the Task Force, Data Centre, AEWa Secretariat and Range States
- **National implementation and, if needed, adaptation of harvest regulations**

AFMP elements - **Take note of**

- **Funded by National initiatives**



Action requested from the EGM IWG

The EGM IWG is requested to acknowledge the proposed timeline for the following deadlines in 2022-2023, in addition to the routine tasks:

1. Flyway decision model, including population models developed by EGM IWG8 in 2023;
2. Compilation of the impact models report and evaluation of use before EGM IWG8 in 2023;
3. EGMP National Reports 2022/2023, to be submitted for EGM IWG8 in 2023;
4. Systematic monitoring in place and development of factsheets by the Data Centre in collaboration with range states by EGM IWG8 in 2023. It is important to note that some monitoring activities are still missing from some range states. See Table 2 or the EGMP Population Status and Assessment Report for a full overview of data availability