

UNECE CLRTAP - EPMAN

"Framework Code on Good Agricultural Practice" Recommendations for action and
- Illustration of ammonia reduction techniques

UBA*-Project-No: 110242

*German Environment Agency

TFRN (EPMAN) Meeting 12th October 2018, Ottawa, Canada

Outline

- Objectives
- Proposal for a modular System
- Project realisation together with EPMAN

General Objective

- Description of ammonia mitigation measures for users
- Basis: Framework Code, the Ammonia Guidance Document and latest findings from the Seville Process (EU IED / IRPP BREF)
- Illustration of techniques
- Current state of knowledge for implementing measures
- Description how appropriate actions differ from inappropriate actions.

Proposal for a modular System



Proposal for a modular System

Good farming practice for mitigation measures

- MODULE A1 (short version of the CofGP)
- MODULES A2-3 (detailed explanation with illustration - extended code version)
- MODULE A4 (investments, costs, revenues, savings)

Specific objective: Profile for the description of each mitigation technique (IED)

- **Designation of the technique**
- **Objectives**
- **Detailed description of the mitigation technique and mechanism**
- **(Positive) side effects**
- **Cross media effects / pollution swap potential**
- **Applicability (advantages, disadvantages, obstacles)**
- **Economics (investment, costs, savings, revenues)**
- **Driving forces**

Project realisation and schedule

- Steering and coordination: contractor in cooperation with EPMAN-Chair and UBA
- EPMAN: project advisory group for the review
- Short version of CofGP already being compiled
- Extended and illustrated version compiled by the contractor and others (volunteers are welcome)
- First draft: Mid November 2018