



Fifth European Workshop on



**Standardized Procedure for the Inspection
of Sprayers in Europe**
-SPISE 5-

B. Ouyghebaert
N. Bjugstad

15 to 17 October 2014 – Montpellier (France)

Session 7 - Introduction

**TWG 2 : Definition of a common risk
assessment procedure for PAE to be exempted
from the inspection**

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Agenda:

1. Brief reminder
2. Survey on the NAPAN
3. Sira - Apesticon
4. Survey in the Spise community

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1. Brief reminder

Article 8/3

§3. By way of derogation from paragraphs 1 and 2 and, following a risk assessment for human health and the environment including an assessment of the risks to the environment, the following conditions shall apply:

a) apply different inspection intervals for certain pesticides, to the extent that the risk assessment has shown that this is justified;

The main idea
derogation

The derogation consists into :

- a) Change timetable/intervals of inspection
- b) Exempt from inspection

BUT

- 1. concerns only certain PAE
- 2. may be applied under certain conditions (**Risk Assessment**)

b) exempt from inspection for certain Member States accessories, on the condition that the use of that application equipment;

equipment;

in this case the Member States shall regularly the use of that application equipment for the proper

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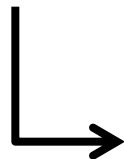
1. Brief reminder

SPISE 2012:

- For the moment any specific and standardized protocol for Risk Assessment exist
- MS haven't defined the list of derogation
- Common sprayer **Risk Assessment methodology** is recommended



Need resources



Low interest of the authorities
(EU and National level)


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2. Survey on the National Action Plan (NAPAN)

The Directive 2009/128/EC sets rules for the sustainable use of pesticides to reduce the risks and impacts of pesticide use on people's health and the environment.

Within the Article 4, the EU countries have to develop and adopt a **National Action Plan** setting objectives and timetables.



Survey on the intention of the MS
about the derogation from the sprayer
inspection

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2. Survey on the NAPAN



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HEALTH AND CONSUMERS

Plants

European Commission

European Commission > Food > Plant > Pesticides > Sustainable_use_pesticides

CONSUMERS HEALTH FOOD ANIMALS PLANTS

GMOs

PESTICIDES

SEED & PROPAGATION MATERIAL

PLANT HEALTH - BIO-SECURITY

PLANT PROPERTY RIGHTS

STANDING COMMITTEES

∴ National Action Plans

Documents provided in original language and in English as soon as translation available - Submission is still ongoing

 Austria	 Finland	 Latvia	 Romania
 Belgium	 France	 Lithuania	 Slovakia
 Bulgaria	 Germany	 Luxembourg	 Slovenia
 Cyprus	 Greece	 Malta	 Spain
 Czech Republic	 Hungary	 Netherlands	 Sweden
 Denmark	 Ireland	 Poland	 United Kingdom
 Estonia	 Italy	 Portugal	 Croatia

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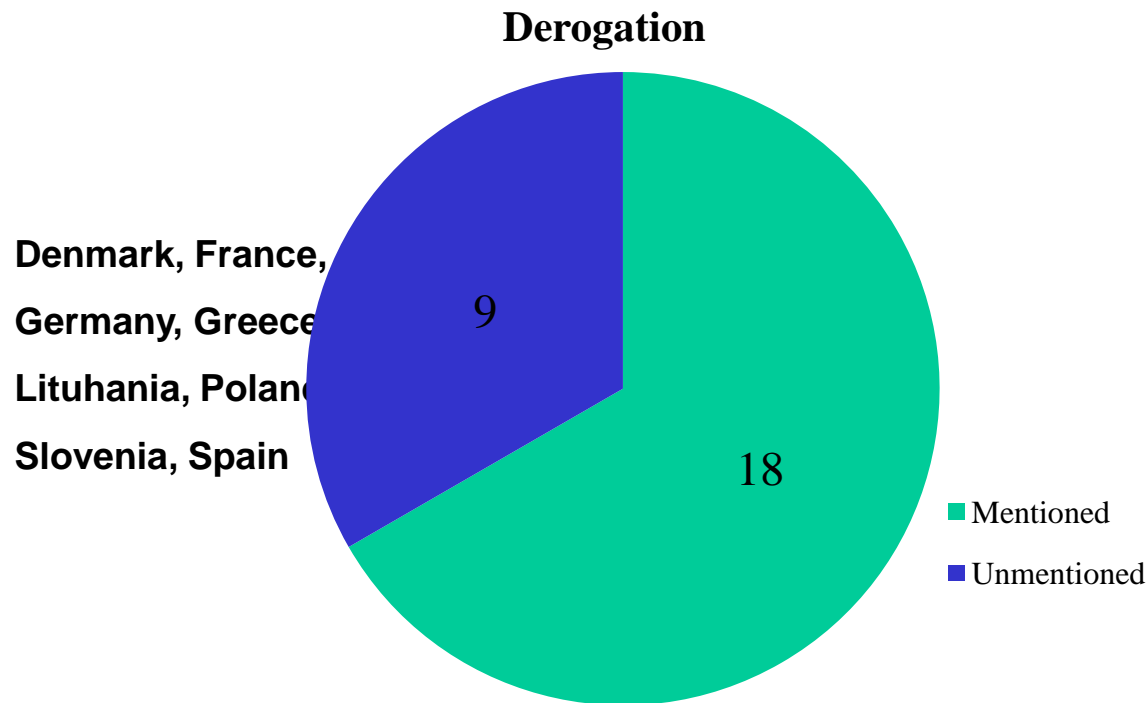
2. Survey on the NAPAN

- Uploading and analyzing the NAPAN of the MS,
- 27 countries : Austria, Belgium, Bulgaria, Croatia, Chypre, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungaria, Ireland, Italy, Latvia, Lithuania, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, UK.
- No information from Luxembourg

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2. Survey on the NAPAN

Which MS mention the derogation in their NAPAN ?

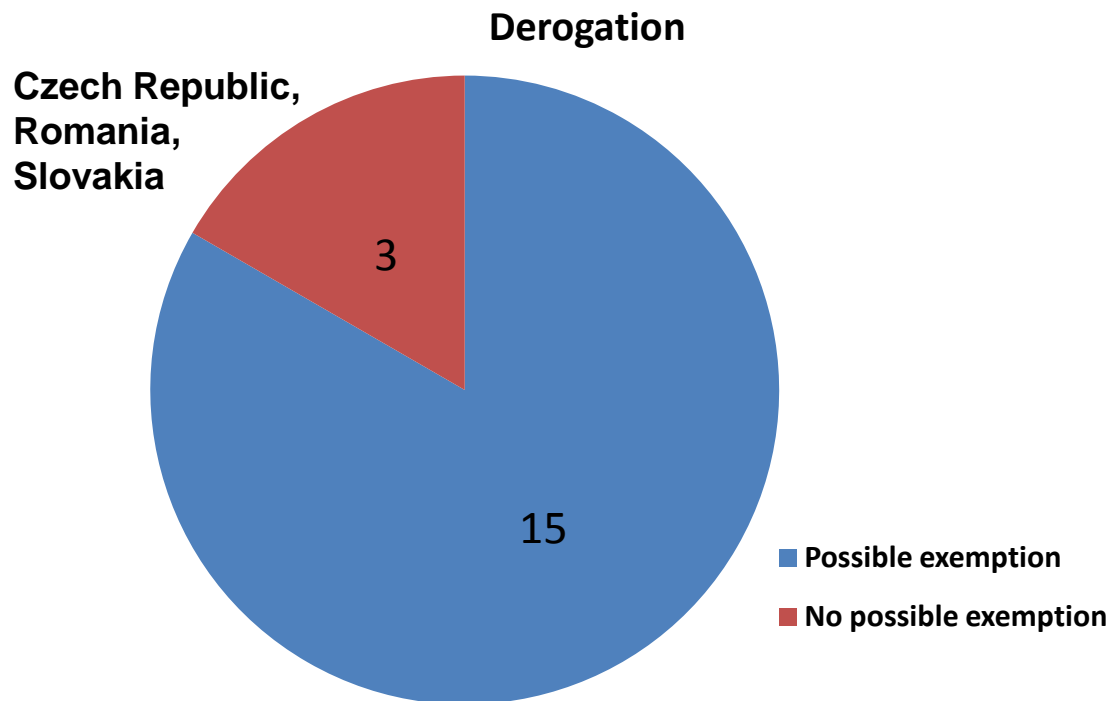


[Austria: mentioned only in one Länder
on nine (Burgenland)]

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2. Survey on the NAPAN

Which MS consider the possibility to derogate from the inspection ?



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2. Survey on the NAPAN

Which PAE are considered by the MS to derogate from the inspection ?

1. Handheld PAE: exemption Portugal
2. PAE not used for spraying PPP: exemption Portugal
3. Knapsack sprayer: exemption Belgium
4. Lance sprayer: exemption Belgium
5. Herbicides PAE in vertical crops: exemption Austria – Burgenland
6. PAE with boom < 3 m: exemption Austria – Burgenland

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2. Survey on the NAPAN

Which PAE are considered by the MS to derogate from the inspection ?

7. Estonia:

- Longer interval (?): seed-treatment equipment and misting devices

8. Sweden:

- Different timetables and inspection intervals (?): equipment in greenhouses and for killing fungi on tree trunks

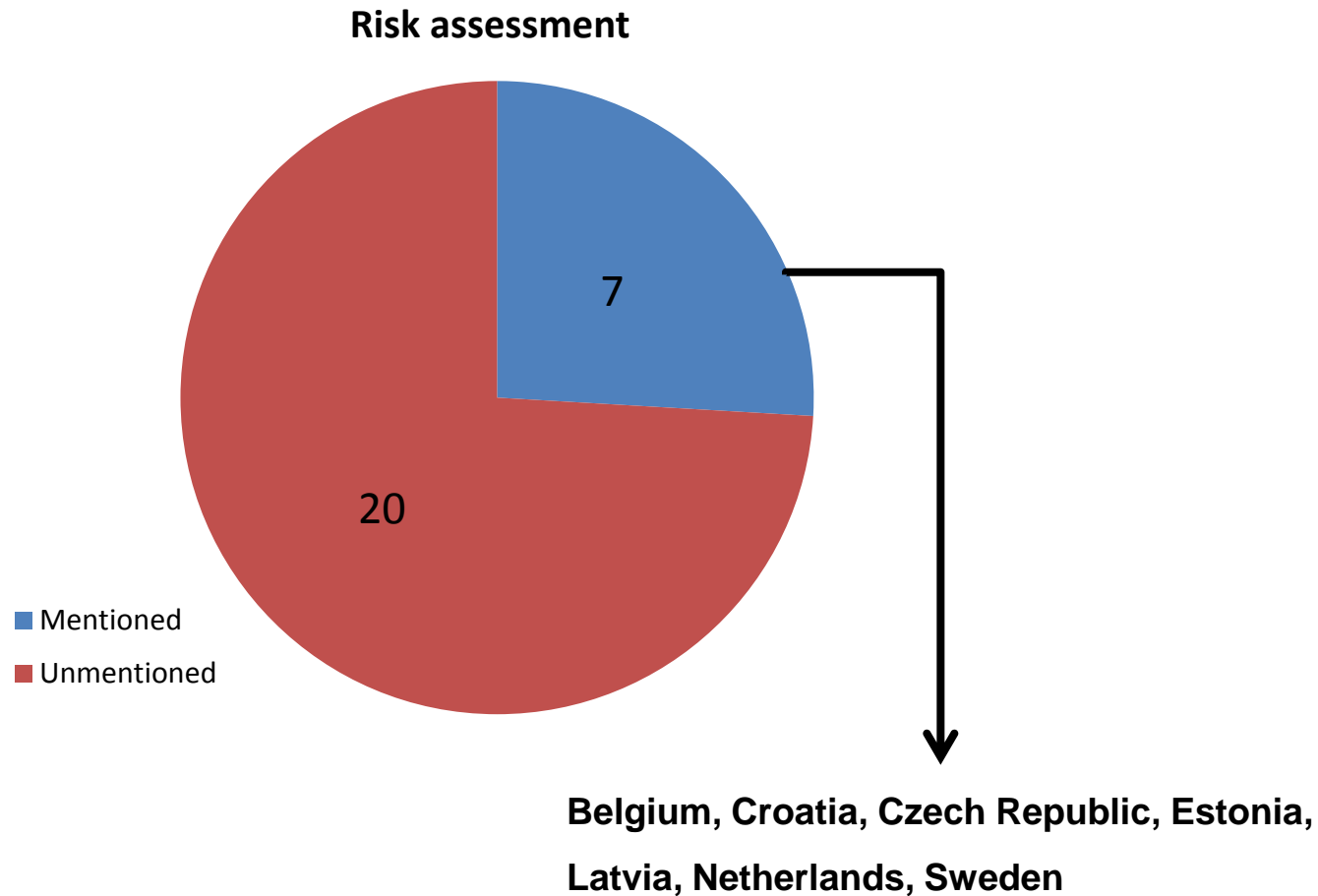
9. UK:

- Interval of no > 6 years (listed in annex 4 of the UK Napan): ground crop sprayer (< 3m), granule applicator, boat mounted applicators (< 3 m), boat mounted granule applicators, fogging-misting and smoking equipment, batch dipping equipment, seed treating equipment, conveyor-roller table-other moving equipment, sub-surface liquid applicator.
- Other equipment may fall into this category

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2. Survey on the NAPAN

Which MS mention the Risk Assessment in their NAPAN ?



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2. Survey on the NAPAN

Which Risk Assessment protocol is described in the NAPAN ?

1. Estonia:
 - Justification based on an inquiry done in 2010 on the use of plant protection equipment in Estonia.
2. Belgium:
 - Method to be decided by the European Commission

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3. Sira – Apesticon project

ILVO and CRA-W are developing a new project

SIRA-APESTICON

Development of a risk assessment procedure for pesticide application equipment within the framework of article 8 of the EU Directive 2009/128 and development of specific inspection procedures



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3. Sira – Apesticon project

3 main objectives :

- a) Inventory of PAE (all types), inspection protocols & techniques and Risk Assessment
- b) Development of a **Standardized** method according to the Directive
- c) Development of a **Systematic Application of the RA** Assessment.

Development of a specific RA

Systematic Application of the RA

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4. Survey in the Spise community

Boom, orchards and vineyards sprayer, fixed and semi-mobile sprayer, aerial and train sprayer, lance and spray gun, knapsack and handheld sprayer, motorized portable mistblower, selective herbicides sprayer, fogging equipment, rotary atomizer, different types of PAE not used for spraying (duster, granulates applicators, soil disinfection equipment, wiper, equipment for tree-treatment, equipment used for irrigation...) **AND other.**

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4. Survey in the Spise community

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Inspection protocols and
measuring equipment - Risk
Assessment

Your response has been recorded. Thank you for your
cooperation.

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Thanks you for your attention