




Fourth European Workshop on



**Standardized Procedure for the Inspection
of Sprayers in Europe
-SPISE 4-**

27 to 29 March 2012 – Lana (Italy)



Fourth European Workshop on
**Standardized Procedure for the Inspection
of Sprayers in Europe**
-SPISE 4-

27 to 29 March 2012 - Lana (South Tyrol / Italy)

Session 2:
**Member States may apply different
timetables and inspection intervals (acc. 8/3)**

B. Huyghebaert & N. Bjugstad

Introduction – 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 scale of the use of the equipment, Member States may:

- a) apply different timetables and re-entrance intervals to pesticide application on equipment not used for spraying pesticides, to handheld application equipment or knapsack sprayers and to additional pesticide application equipment, that represent a very low scale of use;

The following derogation is permitted for the use of the equipment, that represent a very low scale of use:

- (i) spraying equipment;
- (ii) boom sprayers;

- b) exempt from inspection Member States, on the condition that the use of that application equipment is limited to the use of that application equipment for the proper

The main idea of §3 is the reduction of

BUT, the derogation :

1. concerns only certain PAE
2. may be applied under certain conditions (Risk Assessments)


























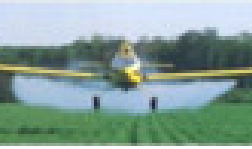


Introduction – Article 8/3

SPISE 3 – 2009 - Discussion

1. Analyse and understand the derogation limits
2. Define a classification scheme of the PAE
3. Forsee arising questions
4. List the subject to be dealt with SWG

Pesticide application equipment in professional use accord. article 8 FDW

Session 2 : MS may apply different timetables acc. 8/3

1) Pesticide Appl. Equipment (PAE)				
2) used for spraying incl. fogging				
3) & hand-operated PAE				
4) PAE not used for spraying pesticides				
5) Hand-operated & Exempt from Inspection /3(b)				
6) knapsack sprayer				
7) Additional PAE (boom < 3m)				
8) Additional (train, a boom) No low scale/3(a)				

Different timetables, intervals, very low scale; acc. Article 3(a)

Exempt from Inspection /3(b)

No low scale/3(a)

Introduction – Article 8/3





SPISE 3 - 2009 - Results

Other timetables and intervals :

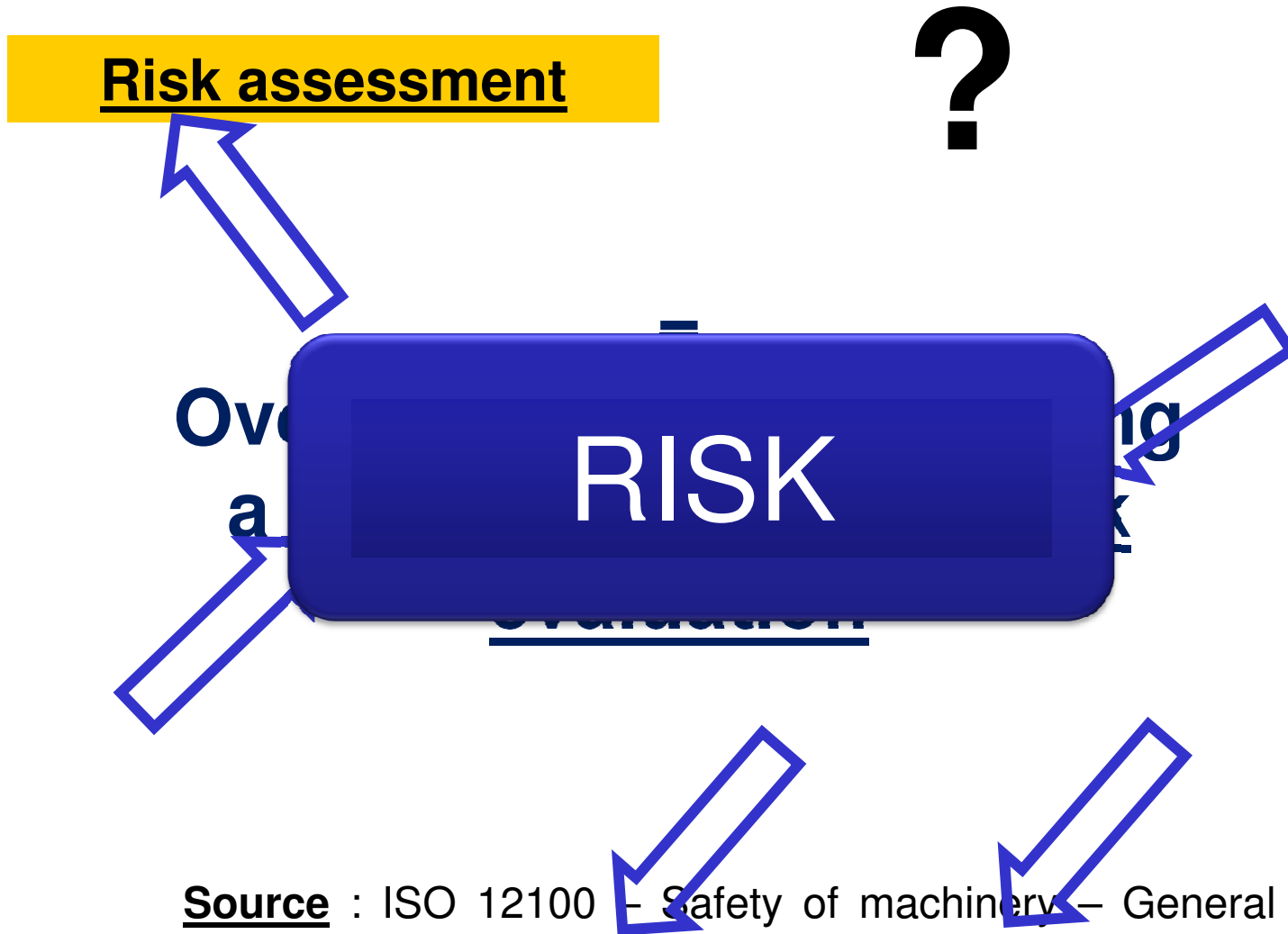
1. Derogation = lengthening of the « deadlines » defined in 8/1 and 8/2
2. Without standardised inspection protocols => derogation (postpone the « deadlines »)

Introduction – Article 8/3

SPISE 3 – 2009 - Conclusions

1. List of PAE already inspected in the MS  *Survey (Wehmann)*
2. Comparison with the priorities list established within the CEN/TC144/WG3  *Session 3 (Douzal & Polvêche)*
3. Information and training of the user  *Session 5 (Nilsson & Andersen)*
4. Risk assessment ?  ***NOW***

Introduction – Article 8/3

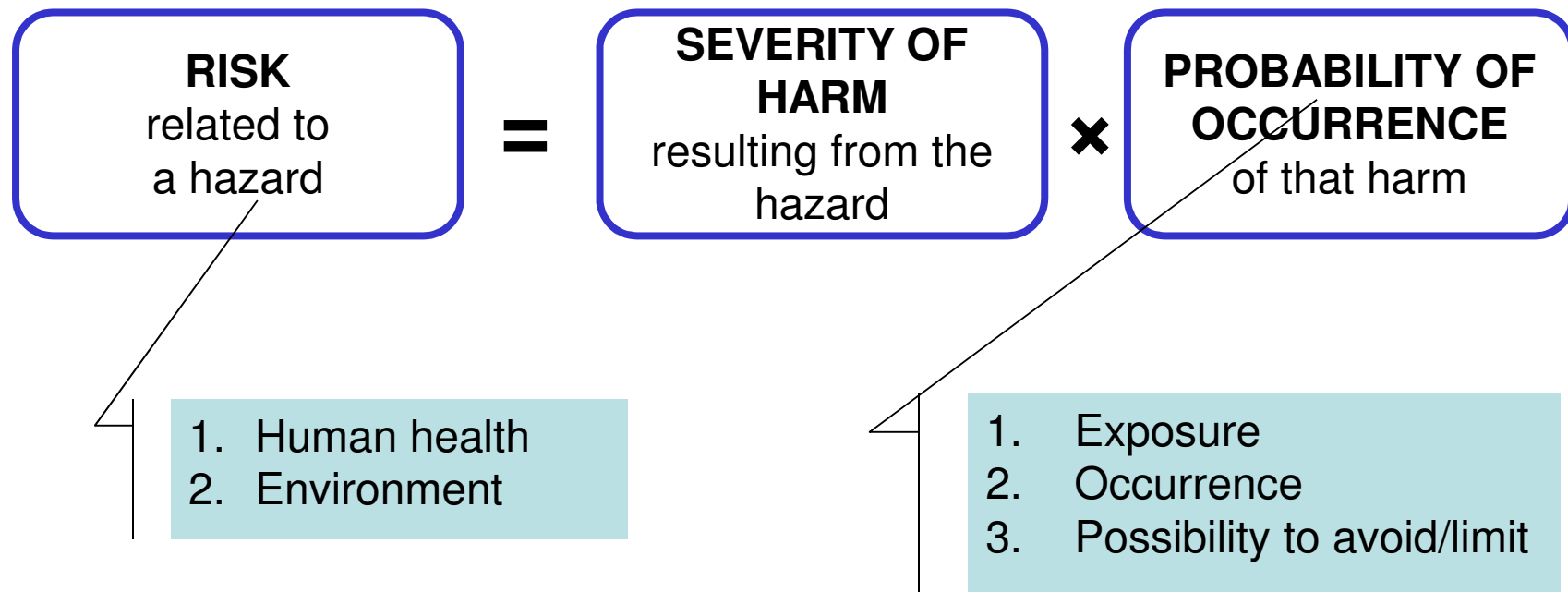


Source : ISO 12100 – Safety of machinery – General principles for design – Risk assessment and risk reduction

Introduction – Article 8/3

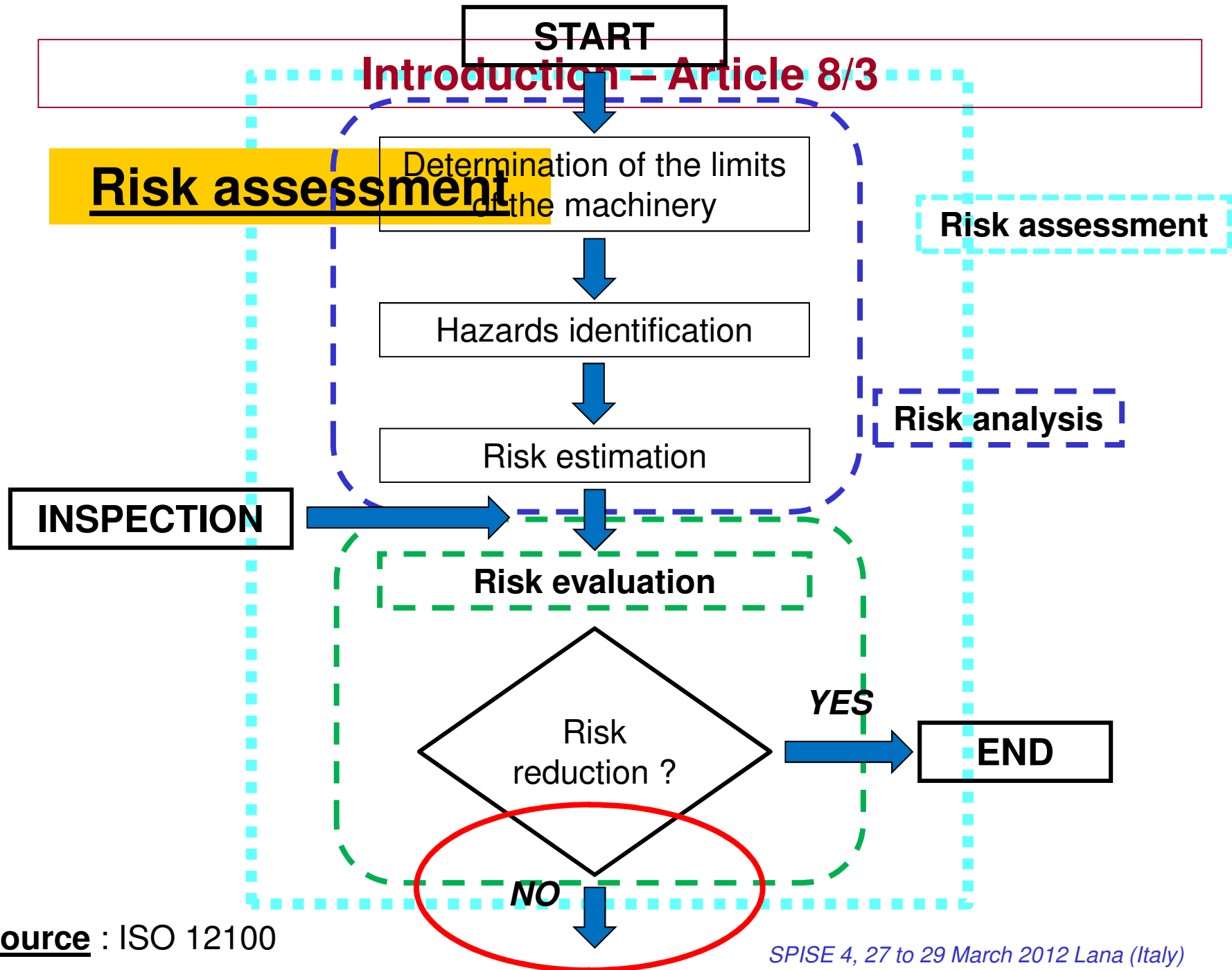
Risk

?



Source : ISO 12100

Session 2 : MS may apply different timetables acc. 8/3



Source : ISO 12100

SPISE 4, 27 to 29 March 2012 Lana (Italy)

Introduction – Article 8/3

§ 3. Risk assessment (health/environment)

YES :

INSPECTION is usefull and induces a REDUCTION of the RISK

NO :

INSPECTION is useless and induces NO REDUCTION of the RISK

a) Apply different timetables and inspection intervals

b) Exempt from inspection → TRAINING of the operator

NO SENSE

Introduction – Article 8/3

§3. By way of derogation from paragraphs 1 and 2 but following a risk assessment for human health and the environment including an assessment of the scale of the use of the equipment, Member States may:

DEROGATION ↔ RISK ASSESSMENT

a) apply different timetables and inspection intervals to pesticide application equipment not used for spraying pesticides, to handheld pesticide application equipment or knapsack sprayers and to additional pesticide application equipment, which shall be listed in the national action plan foreseen in Article 4, that represent a very low scale of use ↔ **RISK ANALYSIS**

TIMETABLES/INTERVALS

The following additional pesticide application equipment shall never be considered as constituting a very low scale of use:

- (i) spraying equipment mounted on tractors or farm tractors;
- (ii) boom sprayers larger than 3 m, including boom sprayers that are mounted on sowing equipment;

NO-DEROGATION

b) exempt from inspection handheld pesticide application equipment or knapsack sprayers. In this case the Member States shall ensure that operators have been informed on the need to change regularly the accessories, on the specific risks linked to the equipment used and that operators are trained for the proper use of that application equipment in accordance with Article 5.

EXEMPTION ↔ TRAINING..

Introduction – Article 8/3

SESSION 2 - PRESENTATION

1. The trials on the influence of knapsack sprayer technical condition on operator exposure as an input to the risk assessment for human health (*A. Godyn & al - POLAND*)
2. New regulation concerning inspection intervals and exceptions of PAE is prepared (*P. Harasta – CZECH REPUBLIC*)
3. Risk assessment for human health and the environment – SPISE Working Group - Proposal (*H. Ganzelmeier – GERMANY*)

Discussion – Article 8/3

- Aim of the session
 - ...
 - ...
- Topics discussed
 - ...
 - ...

Conclusion – Article 8/3

- Aim of the session
 - ...
 - ...
- Topics discussed
 - ...
 - ...
- Some conclusions
 - ...
 - ...
- Listing of subjects addressed to further SWG activities
 - ...
 - ...