Introduction to the workshop

Paolo Balsari
HISTORY OF SPISE WORKSHOPS

2004 Braunschweig (Germany)

2007 Straelen (Germany)

2009 Brno (Czech Republic)

2012 Lana (Italy)

2014 Montpellier (France)

2016 Barcelona (Spain)

2018 Athens (Greece)
7th European Workshop on Standardized Procedure for the Inspection of Sprayers in Europe – SPISE 7 -

Members of the SPISE working group established in 2004

Defays
Guillaume
Belgium

Wegener
Jens Karl
Germany

Douzals
Jean-Paul
France

Kole
Jaco
Netherlands

Balsari
Paolo
Italy
SPISE WG MAIN OBJECTIVES

- **HARMONISATION OF PROCEDURES FOR THE INSPECTIONS OF SPRAYERS IN USE IN THE EUROPEAN UNION**

- **SUPPORTING THE IMPLEMENTATION OF EU DIRECTIVE 128 ON SUSTAINABLE USE OF PESTICIDES REGARDING THE PRESCRIPTIONS DEALING WITH SPRAYERS INSPECTIONS IN EU MEMBER STATES**
7TH European Workshop on Standardized Procedure for the Inspection of Sprayers in Europe – SPISE 7 -
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SPISE 7 Attending Countries

More than 100 participants from 22 European countries

35 Lectures and 10 Posters

Introduction to the workshop
7TH European Workshop on Standardized Procedure for the Inspection of Sprayers in Europe – SPISE 7 -

PARTICIPANTS ARE FROM:

- University/research
- Industry
- Government
- Consulting

% of participants
It is the third SPISE Workshop after the official adoption of EU Directive 128/2009 by Member States.

About two years after the Directive deadline – November 26TH 2016

Main objectives of the present Workshop:

1. Update the present situation of sprayers inspection within Member States.

2. Establishing an homogeneous PAE inspection in all Member States, also for the “minor” sprayer types through the use of the SPISE advices.

3. Promote the mutual recognition also thanks the “Quality assurance” of PAE inspections.
General conclusions coming out from the 6th SPISE Workshop held in 2016

1. Most of MS have established PAE inspection scheme

2. Due to the Country specific reality and difficulties not all EU MS will be able to respect the SUD directive PAE inspection deadline

3. Farmers information improvement and technical support to MS seems the main task necessary to improve the PAE inspection activities in EU
General conclusions coming out from the 6th SPISE Workshop held in 2016

4 - **SPISE WG will improve his activities in these directions also with the support of the TWGs**

5 - **It is necessary to promote new EN Standard for the several PAE not included in EN/ISO 16119 & 16122 series and probably revise EN/ISO 16122**

6 – **Improve the exchange of information between Commission and SPISE WG**
# Final program

**Wednesday, 26/09/2018**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>09:00 – 09:45</td>
<td>Opening ceremony</td>
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<td>09:45 – 10:40</td>
<td>Round Table</td>
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<td>10:40 – 11:00</td>
<td>Coffee break</td>
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<td>11:00 – 12:30</td>
<td>Round Table</td>
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<tr>
<td>12:30 – 13:15</td>
<td><strong>Session 1:</strong> Present experiences and challenges in inspections activities</td>
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<td>13:15 – 14:15</td>
<td>Lunch</td>
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<td>14:15 – 14:45</td>
<td><strong>Session 2:</strong> Common procedures for Pesticide Application Equipment (PAE) risk assessment and for the evaluation of environmental benefit of the inspection</td>
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<td>14:45 – 16:00</td>
<td><strong>Session 3:</strong> Harmonized test methods for PAE not included in ISO EN 16122 series</td>
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<tr>
<td>16:00 - 16:30</td>
<td>Coffee break</td>
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</tbody>
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Final program

Wednesday, 26/09/2018
16:30 - 17:45 **Session 3 continues**
18:00 - 20:00 **Poster session**
20:00 – 22:00 **Dinner buffet**

Thursday, 27/09/18
Technical visit
8:00 **Departure from Syntagma Square**
8:15 **Bus stop AUA entrance**
10:30 **Arrival at Olive farm & Orange farm**
10:30 – 11:00 **Coffee break in the village**
Thursday, 27/09/18
Technical visit (continue)

11:00 - 12:30 The attendants of the workshop will be divided in three groups:

**Group 1 (40 min):** Brief introduction about the farm with special focus on pesticide application

**Group 2 (40 min):** Orange mist blower (new one + old one) sprayer inspection (Testing devices by local workshop)

**Group 3 (40 min):** Olive tree: mist blower (new one) + lance (demonstration + adjustment with pole + sensitive paper)

12:30 Departure from the farm

12:45 – 13:15 Visit to the “Melas” Olive mill and lunch (light buffet)

14:15 – 15:15 The attendants of the workshop will be divided in three groups:

**Station 1 (30 min):** CDA inspection demonstrations & slug pellet applicator inspection (Jaco Kole, Keith Hawken)

**Station 2 (30 min):** Micro granululator inspection demonstration (P. Balsari, M. Manzone)
Final program

Thursday, 27/09/18
Technical visit (continue)

15:15 – 16:00 Common discussion about “Minor PAE inspection & Workshop quality assurance” chaired by J. Kole and H. Kramer

16:20 – 18:10 Visit to Epidavros archaeological site (ancient theatre, etc.)

18:30 – 20:00 Workshop dinner at Akrogiali Restaurant in Ancient Epidavros

22:00 Return to the hotel

Friday, 28/09/18

8:45 – 9:30 Session 3: Harmonized test methods for PAE not included in ISO EN 16122 series (continue)

09:30 – 10:30 Session 4: Inspection quality: “Certification” of the Workshop activity (quality assurance) included the certification of devices/instruments used for the inspections
Final program

Friday, 28/09/18
10:30 – 10:50 Coffee break
10:50 - 11:50 Session 5: Additional Workshops activities including PAE adjustment
11:50 – 12:35 Session 6: Inspectors training harmonization and refreshment
12:35 – 13:00 Session 7: Closing session
13.00 – 14.00 Lunch & Departure
For the first time SPISE workshop proceeding will be available before the workshop. And we hope this will allow you to better follow the presentations.
I really wish all of you a fruitful SPISE 7th Workshop and please do not hesitate to interact with the speakers & ask questions.