



EUFRUIT: thematic network



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Proeftuin pit- en steenfruit



Topics



- EUFRIN
- EUFRUIT
- Partners
- 5 WP's + (assistant)-leaders
- WP2: Variety testing





What is **EUFRIN** ?

European Fruit Research Institutes Network

- Founded in 1993 in Bonn (Germany)
- European research institutes from 21 countries with significant fruit research activities
- Informal voluntary organisation
- Board meeting every year in Brussels
- Structured in **12 working groups:**

„Apple & Pear Variety & Rootstock Testing“

- More information: www.eufrin.org



Apple & Pear Variety & Rootstock Testing

- First meeting: Aarslev (1996) – 17 participants / 10 countries
- 2016: 25 institutes – 15 countries
- Chair: Jef Vercammen (pcfruit)
- Secretary: Walter Guerra (Laimburg)

- Meeting on a 2 year base (next meeting in Baladran (F) in March 2017)



Apple & Pear Variety & Rootstock Testing

- Aim: Serious and competent testing of new varieties and rootstocks of apples with a proven unified descriptor list in a wide range of climate, based on a fair balanced experimental contract.
- Main goals: Exchange of information and experience about new apple and pear varieties and rootstocks (confidentiality agreement).
- First work: Development of a proven descriptor list for apple and pear varieties.
- Recent work: Standardized experimental contract for variety testing purposes.



Apple & Pear Variety & Rootstock Testing



Laimburg/Italy 2005



Balandran/France 2007



Apple & Pear Variety & Rootstock Testing



Manta/Italy 2011



Vilnius/Lithuania 2015



- Horizon 2020 European funded project
- Thematic network
- Aiming and facilitating the access to knowledge
- Disseminating results from existing research
- Consortium of 21 partners from 12 countries
- 01/03/2016 – 28/02/2019
- Coordinator: Michelle Williams (AU – Denmark)
- Budget: 1,8 million euro
- 5 WP's, based on EUFRIN Working Groups



Partners (1)

1. Aarhus University, Department of Food Science – AU (Dk)
2. Pcfruit (B)
3. CTIFL (F)
4. Obstbauversuchsanstalt Jork – OVA (D)
5. Stichting Dienst Landbouwkundig Onderzoek – StDLO (NL)
6. East Malling Research – NIAB-EMR (UK)
7. IRTA (Sp)
8. Agroscope (CH)
9. Laimburg (It)
10. University of Bucharest – USAMV (Ro)
11. National Agricultural Research and Innovation Centre – NARIC (Hu)



Partners (2)

12. Lithuanian Research Centre for Agriculture and Forestry – LRCAF (LT)
13. AREFHL (F)
14. Variety Innovation Consortium South Tyrol – SKST (It)
15. Freshfel (B)
16. Elbe Obst – EO (D)
17. Fruitconsult BV – FC (NL)
18. University of Greenwich – UoG (UK)
19. University of Hohenheim – UHOH (D)
20. UNIBO (It)
21. INRA (F)





EUFRUIT – 5 WP's

- WP₁: Project coordination
 - Leader: AU (Dk)
 - Assistant-leader: AREFLH (F)
- WP₂: Performance of new fruit varieties
 - Leader: pcfruit (B)
 - Assistant-leader: SKST (It)
- WP₃: Reduction in pesticide residues
 - Leader: CTIFL (F)
 - Assistant-leader: Freshfel (B)
- WP₄: Improvement of fruit storage methods
 - Leader: OVA-Jork (D)
 - Assistant-leader: Elbe Obst (D)
- WP₅: Secure sustainable fruit production
 - Leader: StDLO (NI)
 - Assistant-leader: Fruitconsult (NI)



WP2 – Performance of new fruit varieties

- Leader: pcfruit (B) – Jef Vercammen
- Assistant-leader: SKST (It) – Markus Bradlwarter
- Task 2.1: Establish and coordinate the international expert group (IEG) and scan knowledge
Task leader: pcfruit (+ partners WP2)
- Task 2.2: Synthesising, identifying and prioritising existing knowledge
Task leader: pcfruit (+ SKST, IRTA)
- Task 2.3: Sharing and showing of knowledge to end-users
Task leader: SKST (+ partners WP2)



Partners WP2 (1)

1. AU (Dk) – Marianne Bertelsen
2. Pcfruit (B) – Jef Vercammen
3. CTIFL (F) – Gérard Charlot + Sandrine Codarin + Julien Ruesch
4. OVA (D) – Jörg Hilbers
5. StDLO (NL) – ?
6. NIAB-EMR (UK) – Felicidad Fernandez
7. IRTA (Sp) – Ignasi Iglesias
8. Agroscope (CH) – Sarah Perren
9. Laimburg (It) – Walter Guerra
10. USAMV (Ro) – Adrian Constantin Asanica + Florin Stanica
11. NARIC (Hu) – Geza Bujodoso



Partners WP2 (2)

12. LRCAF (LT) – Audrius Sasnauskas
13. AREFHL (F) – Jacques Dasque + Pauline Panegos
14. SKST (It) – Markus Bradlwarter
15. Freshfel (B) – Philippe Binard
- ~~16. Elbe Obst – EO (D)~~
- ~~17. Fruitconsult BV – FC (NL)~~
- ~~18. University of Greenwich – UoG (UK)~~
19. UHOH (D) – Uli Mayr (KOB)
20. UNIBO (It) – Luca Corelli Grappadelli + Stefano Tartarini
21. INRA (F) – Francois Laurens



WP2 – Performance of new fruit varieties

- International Expert Group (IEG)
 - Minimum 17 participants
 - Open for other experts (e.g. members of the EUFRIN Working Group “Apple & Pear Variety & Rootstock Testing”)
- Form linkages with other EUFRIN Working Groups
- Not only apple and pear, but also other fruit species
 - Berry fruit
 - Plum and prune
 - Apricot and peach
 - Sweet and sour cherry
- IEG-meetings
 - First meeting: Bologna (It) – June 27th and 28th 2016
 - Next meeting: Baladran (F) – March 2017

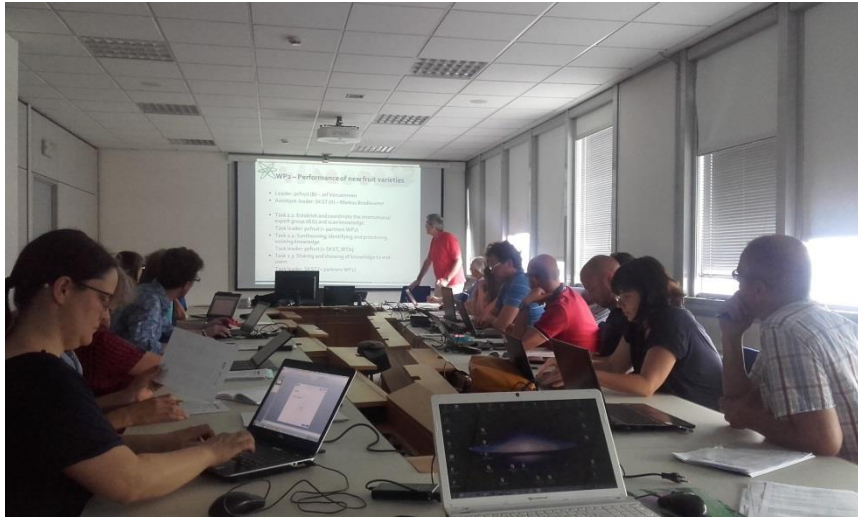


WP2 – Performance of new fruit varieties

- IEG: 1 meeting per year (May)
 - 17 partners of EUFRUIT WP2
 - + members EUFRIN Working Group(s)
- 1 scanning per year
 - Obligated for the partners of EUFRUIT WP2
 - Not mandatory for EUFRIN members
- Dissemination table
 - Articles, open days, meetings, ...
 - 1 table per institute per WP
 - Through leader and co-leader of WP's
- Knowledge platform
 - Articles in native language + 1 A4 in English
 - Website of EUFRIN: www.eufrin.org



Thank you for your attention !



IEG-meeting Bologna 2016

