Programme PACIOLI 20

Sunday, 30th of September 2012

21.00 Get together for informal drink

Monday, 1st of October 2012

08.45 Opening

Italian welcome by prof. Alberto Manelli, General Director of INEA and Dr. Luca Cesaro, Head of Unit 1 (RICA/FADN)...

Introduction Workshop by Hans Vrolijk

09.15 Paper Session I:

Performance analysis

Eduard Matveev - Economic performance and profitability of organic farms in Estonia

Shingo Kimura - Cross country comparison of farm performance

Werner Kleinhanss – Productivity and efficiency of dairy farms

Andrew Woodend - Distribution of performance and factors associated with better efficiency

Rima Daunyte and Arvydas Kuodys - Lithuanian dairy farms business - evaluation of the economic performance indicators

11.00 Break

11.30 Paper Session II:

Complex farms

Mary Ahearn - Challenges in Collecting Data from Complex Farm Operations: Review of Perspectives from an International Conference
Henrik Pedersen – How to deal with large complex farms in Denmark

Valdat Bratka - Impact of large complex farms on the design of a representative sample.

12.30 Lunch

13.45 **Paper Session III**

**Sustainability**

Thia Hennessey - The use of data for policy analysis and the measurement of sustainability

Lech Goraj – The effect of environmental sustainability on the economic cost of farm milk and wheat

Nathalie Delame, - Econometric estimation of fertilizer use for wheat and other crops

Silvia Coderoni – Using FADN data to estimate agricultural GHG emissions at farm level

Hans Vrolijk – Sustainability in the Pig sector; analyses with FADN data

15.45 Break

16.00 **Workgroup Session 1:**

How to deal with large / complex farms in FADN

17.30 Break

18.00 – 19.40 **Paper Session IV**

**Assets in Agriculture**

Pieter Willem Blokland - Investments in dairy farming

Concetta Cardillo – Machinery and equipment in Italian agriculture

**Sampling and typology**
Ann-Marie Karlsson - Impact of differences in applying the SO-typology on FADN-farms in FADN and in FSS for the weighting of farms

Andreas Roesch - Random sampling – does it really improve representativity?

20.00 Dinner

Tuesday, 2nd of October 2012

8.45 Paper Session V

Development of farm data collection systems

Namig Shalbuzov - Farm Data and Monitoring System in Azerbaijan

Cemre Ozcanli– Development of FADN in Turkey

Hakile Xhaferi – Status of FADN in Kosovo,

Kristijan Jelakovic – EU conformity of the Croatian FADN

Alexander Musalevski – FADN in Macedonia

Piotr Bajek and Eva Nagy – Changes in the EU farm return

10.45 Break

11.00 Workgroup Session 2:

Challenges in the development of FADN
Challenges in collecting sustainability indicators in FADN

12.30 Lunch

13.30 - Excursion with dinner

22.00
Wednesday, 3rd of October 2012

8.45  Paper Session VI:

**Economic analysis**

Stijn Jourquin - Cost and profitability analysis for wheat, barley and maize

Murat Aslan – Economic analysis with Turkish FADN data

Torbjorn Haukas - Spouse's involvement - effects on net income and family income

Mika Sulkuva - Exploring agricultural data using self-organizing maps

Borje Dernulf - Farm profile - system for improving management and farm database

10.25  Break

10.45  Paper session VII:

**Use of FADN data with IT / Web tools**

Szilard Keszthelyi - Web-tool for modelling farm subsides and income in CAP 2014-2020

Arto Latukka - Statistical testing of differences of means in EconomyDoctor internet service

Csaba Pesti – Open source solutions in Hungarian FADN: data collection and income modelling

Narve Brattenborg - Developing a common open source platform for internal/external FADN services

Antonella Bodini - IT tools and target users of the Italian RICA data

12.45  Lunch
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13.30 Departure