Introduction to RIKILT-Institute of Food Safety and SELAMAT

Mr. Piet Stouten & Dr. Hans Marvin (research coordinator at RIKILT)



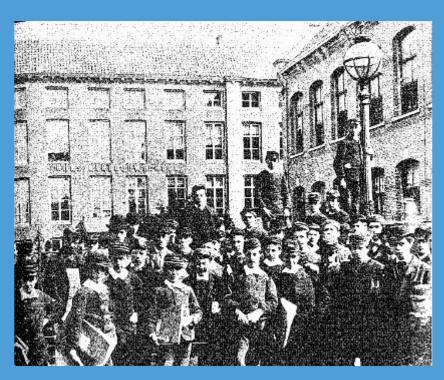


RIKILT, December 2016

Why a university in Wageningen?

4 soil types near one location





A safe environment for farmers sons

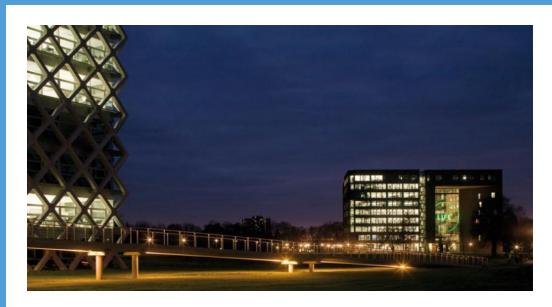


Wageningen UR: three partners

Wageningen University

Polytech Van Hall Larenstein

Nine research institutes of Wageningen UR



- 7.000 BSc/MSc-students from >100 countries
- >1.700 PhD students
- 2.475 fte staff
- Turnover in 2011: € 304 million



Wageningen UR: three partners

Wageningen University

Polytech Van Hall Larenstein

Nine research institutes of Wageningen UR



- 2.825 fte staff
- Turnover in 2011: € 353 million



The Wageningen UR domain



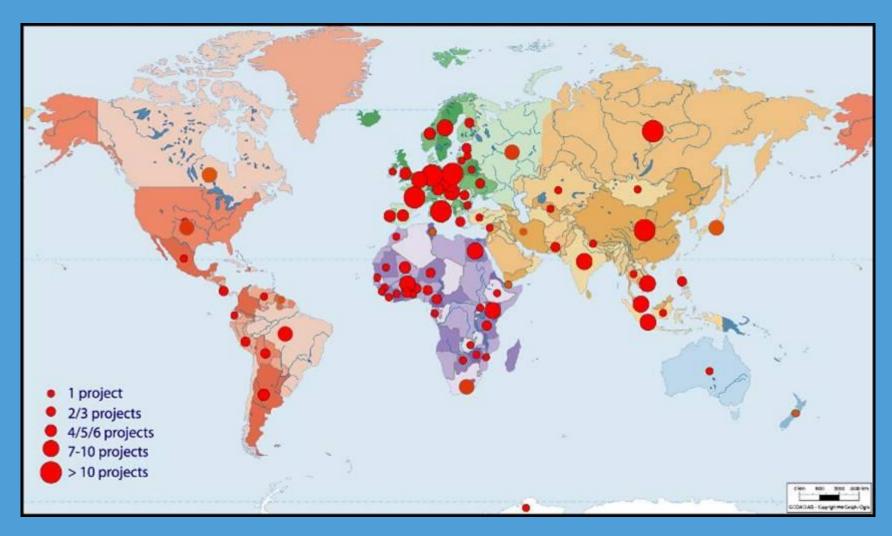
food and food production

living environment



healthy food and living environment

Wageningen UR International





RIKILT – Institute of Food Safety

- Research institute within Wageningen UR
- History of 114 years
- Located on the campus of Wageningen University
- > 230 coworkers including PhD students and foreign guests
- Annual turnover 22 M€







Main roles

- Reference Institute
- Official control laboratory
- Analysis & Advice
- Food Safety Research
- Forensic Research
- Training
- 24/7 Incident Service



Analysis of.....

- Contaminants
- Animal Drugs & Residues
- Pesticides
- Heavy Metals
- Micro organisms
- Food bioactives
- GMOs
- Nanomaterials
- Allergens
- Isotopes
- Authenticity
- Food quality



Mainly in:

- Primary agricultural products (crops, meat, dairy products, fish, ...)
- Feed
- Food and feed additives



NRL and EU-RL

- National Reference Laboratory
 - Quality assurance of the research labs
 - Chemical NRL for The Netherlands (19 tasks)
- EU Reference Laboratory (EU-RL)
 - Residues of food of animal origin
 - Hormonal growth promoters
 - Drugs
 - Mycotoxins







Food safety issues are of global dimensions



RIKILT very active in international projects



Sustainable EU-ASEM network on Food Safety "SELAMAT"

Piet Stouten (RIKILT-Institute of Food Safety)





SELAMAT started as an EU project in 2004

Founders:

Dr. H.J.P. Marvin (RIKILT); Overall coordinator

Prof Dr. Y. Peng (IPP-CAAS)

Prof Dr. J. Gilbert (CSL)

Prod. Dr. Manual Carrondo (IBET)

Period:

Aug 2004-July 2008

Budget:

597,000 € EU contribution







SELAMAT objectives

The overall aim:

To create a permanent network for international cooperation on food safety issues between Europe and ASEM.

This Network aims to:

- Promote European and Asian collaboration on food safety issues
- Contribute opening up the European Research Area
- Mobilise the European and Asian Research Communities to support Communities and Asian foreign and development policies
- Develop common research agenda and initiate joint initiatives





SELAMAT activities

- Set up the network
- Organise one workshop per year
- Organise one course on food safety per year
- Set up a web based transfer point for food safety standards/ regulation
- Develop a common research agenda
- Initiate joint research







SELAMAT: Food Safety network

EU-ASEM Food Safety Platform with the following characteristics:

- Direct access to top experts on many expertise fields in EU and Asia
- Influence in research agenda setting
- Easy access to outcomes of EU frame work programs and ASEM counterpart
- Means to extend existing network
- Discuss "sensitive information" informally





SELAMAT: Highlights

- SELAMAT organised annually 1 -2
 workshops on food safety and organised
 training courses
- SELAMAT became sustainable in 2008
- SELAMAT developed a highly visible Food Safety Legislation Portal
- SELAMAT initiated 2 new international projects on Food Safety







Conclusions

- The format developed within SELAMAT for workshops and training courses has been highly successful
- High exposure has been achieved
- SELAMAT has become a sustainable network since 2008
- SELAMAT products are highly appreciated
- SELAMAT network grows into global dimensions





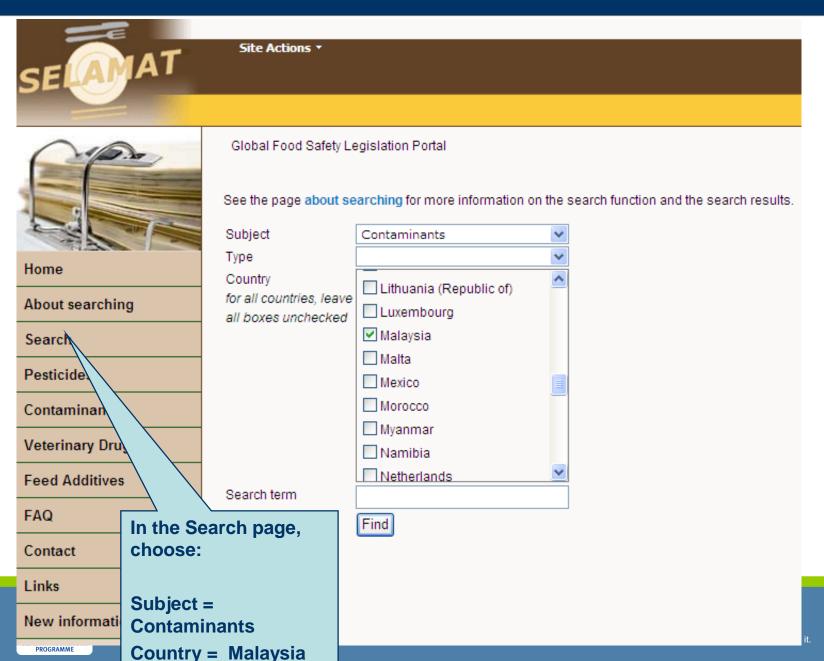
Extending the SELAMAT Food Safety Legislation Portal



- Subjects: pesticides, contaminants, additives, veterinary drugs.
- o Information types: MRLs, Legislation documents, General additional information.
- o From 67 countries

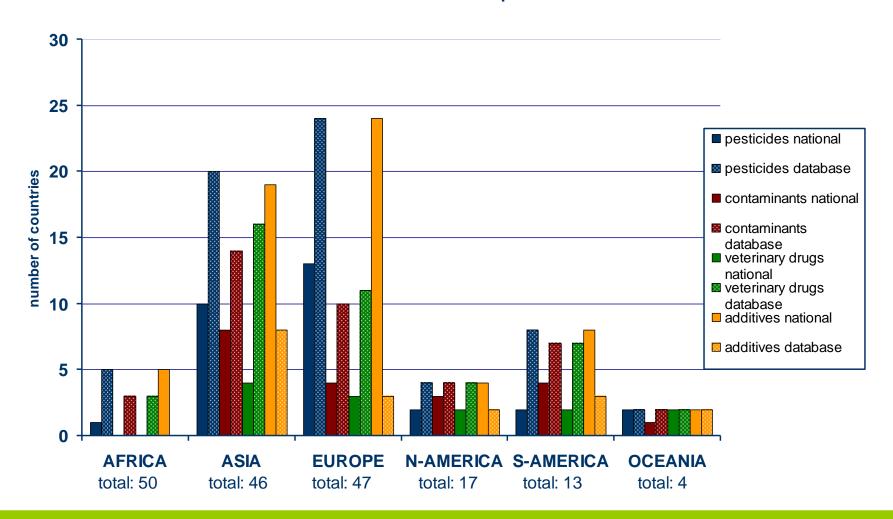


Example – Search screen: Contaminants, Malaysia



SELAMAT Food Safety Legislation Portal: Actual situation

Information in the portal





VI– Contact information



Contact information

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Project website: www.collab4safety.eu



Thank you for your attention

