



EFPRA Technical Symposium, Prague, 13.6.2013

# Technical Symposium Prague 2013

Dr. Martin Alm

**European Fat Processors and Renderers Association** 





#### Introduction



Julius Richard Petri's 161st Birthday Google Doodle





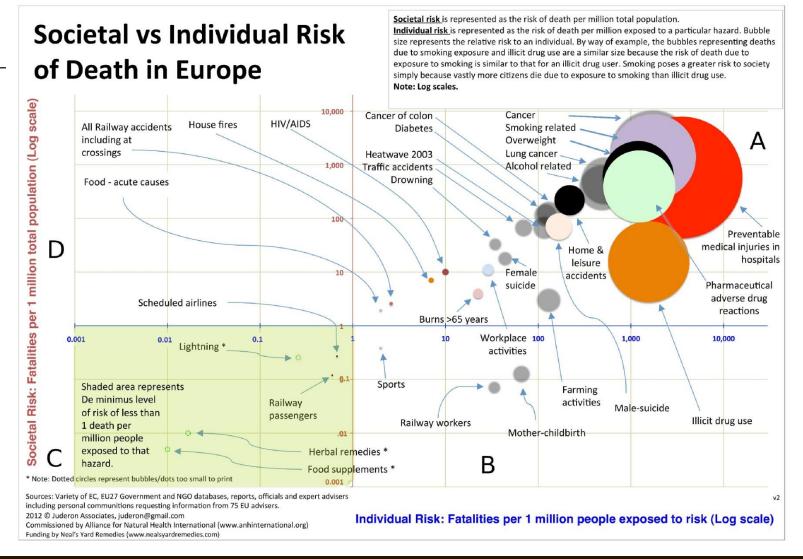
#### Risk perception! What is risk?

#### Risk:

(Probability of the accident occurring) x (expected loss in case of the accident)











#### Flachowsky and Dänicke 2004 (Adapted)

## Consumer

## **Policy**

esearch

I'm hungry! Is there something to eat?

I have appetite! What do we have? I'm concerned! How safe is my food?

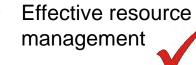
- FOOD SECURITY >
  - Securing food supply >
- Manufacturing enough food

- **FOOD QUALITY**
- Reducing surpluses in the EU
- **FOOD SAFETY**
- Risk assessment

- Research for
- Increasing agricultural production
- Using all resources

- Research on
- Product quality
- Process quality

- Research on
- Safety
- management



1945 1950 1960

1970

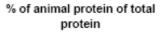
1980

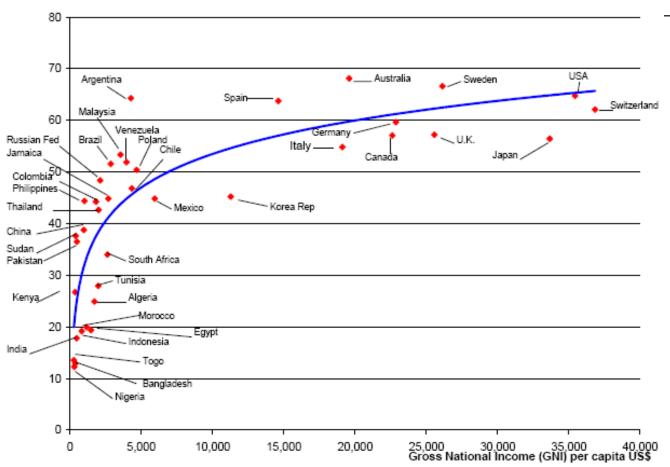
1990

2000







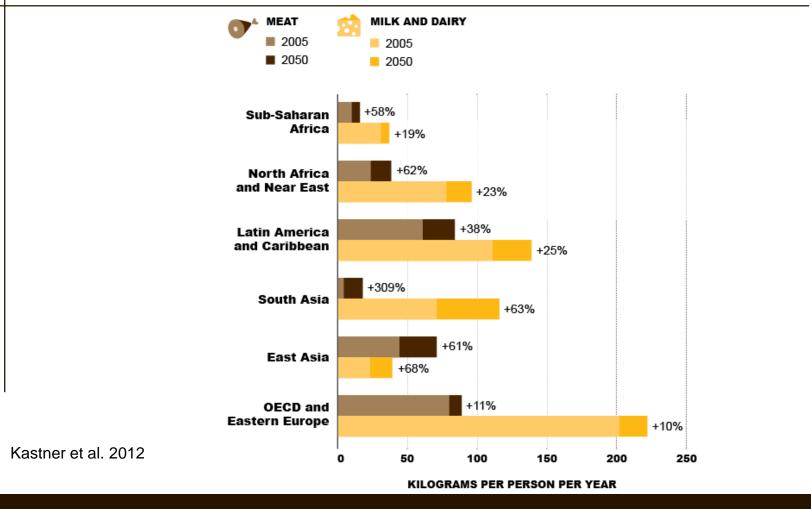


Source: Based on data through 2002 from FAO and World Bank.





#### Projected change in meat and dairy consumption, 2005-2050







#### **STC - Standing Technical Committee**

- Main Topics 2012/2013
  - ABPR
  - TSE-R: Lift of the feed ban
  - RED/FQD
  - NRC granted Fish feed project at NIFES, Norway
  - Residues
  - Sustainability; CFP

### Thank you for your Contribution to the STC



#### A look back



STC Meeting in Munich
September 2012
Visit to the rendering plant
In St. Erasmus



#### EFPRA DRIVING FOOD CHAIN SECURITY AND SUSTAINABILITY IN EUROPE



#### A look back









#### Join the STC

#### Next meetings

- July in Brussels
- Autumn in Søndersø, Denmark







#### **First session** 9:00-10:30h

#### **Charles H. Gooding**

Clemson University, USA

"How the North American Renderers Association Supports Research and Education"

#### Mick Madsen

EFBA, European Fur Breeders Association, Brussels

"The European Fur Industry – competition, coexistence, cooperation"





#### **Second session** 11:00 – 12:30 h

#### **Alex Obach**

Skretting, Norway

"Processed Animal Proteins in Aquafeeds: Is there a commercial perspective?"

Dominique P. Bureau

University of Guelph, Canada

"The Nutritive Value of Processed Animal Proteins to Different Aquaculture Species"