

Thematic priority 5: Food Quality and Safety Call 4 June/July 2005



Budget: Thematic Priority 5

Call	Budget (Million Euro)	NI Topics (topics successful)	TI Topics (topics successful)
1 – 2002/3	207 (167 + 40)	15 (12)	11 (9)
2 – 2003/4	197	16 (12)	11 (10)
3 – 2004/5	216	16 (12)	15 (12)
4 – 2005/6	125	9 (?)	13 (?)
	745		

Closing dates – Call 4

- **IPs and NoEs:**
 - 1st stage October 2005
 - 2nd stage February 2006
- **STREPs and CAs:**
 - October 2005
- **SSAs:**
 - February 2006
 - Still call open for SSAs from call 3 (closing 07 September 2005)

International cooperation

- **Supported and encouraged in all areas**
- **Focussed on:**
 - INCO target countries
 - Countries with S&T cooperation agreements
- **Funding in Food Quality and Safety**
 - Available ≈ €16 million
 - Used calls 1 & 2 ≈ €3 million
 - Indicative call 3 ≈ €5 million
- **Some topics specified for INCO participation**
 - INCO

Total Food Chain

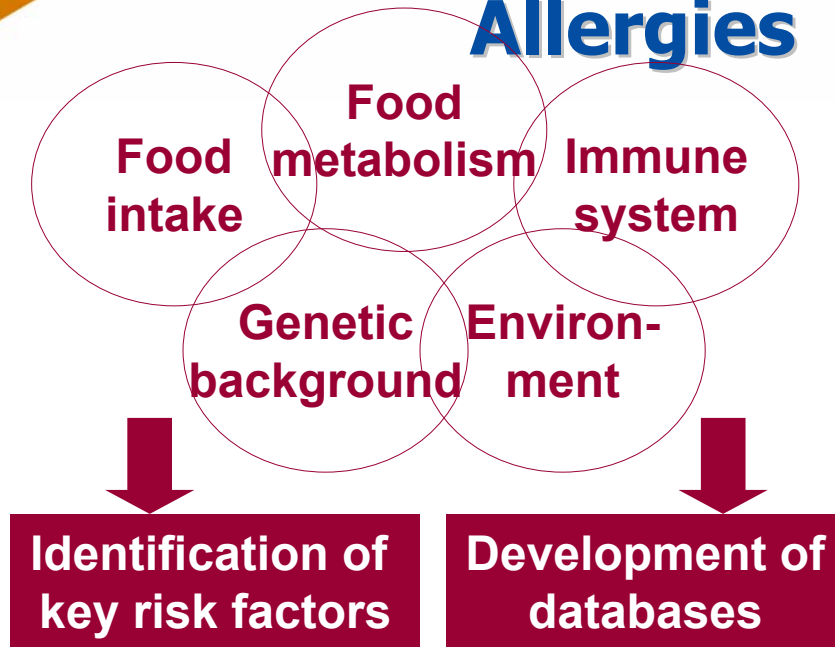


Improving the quality of pork and pork products for the consumer (IP) INCO

Improving the safety of beef and beef products for the consumer in production and processing (IP) INCO/SMEs



Epidemiology of Food-Related Diseases and Allergies



Nutrient status and requirements of specific population groups (NoE)

Influence of dietary history on coeliac disease (STREP)

Impact of Food on Health

Improved
understanding
of food
metabolism



Scientific basis for
improving health
through diet

Harnessing the
opportunities of
proteomics and
biotechnology



Development of new
health-promoting foods

Milk and dairy products with optimised bioactivity (IP) SMEs

Food components reducing the risk of dental diseases (STREP) SMEs

Optimising food processing for nutritional and environmental quality (STREP)
INCO/SMEs



Traceability Processes

**Stronger scientific and
technological basis**



**Complete traceability
from raw material
to purchased food**



**Increased consumer confidence
in the food supply**

Origin and development of unintended micro-organisms in the food and feed chains (IP) INCO