

"Overview of food safety and food quality research in EU"

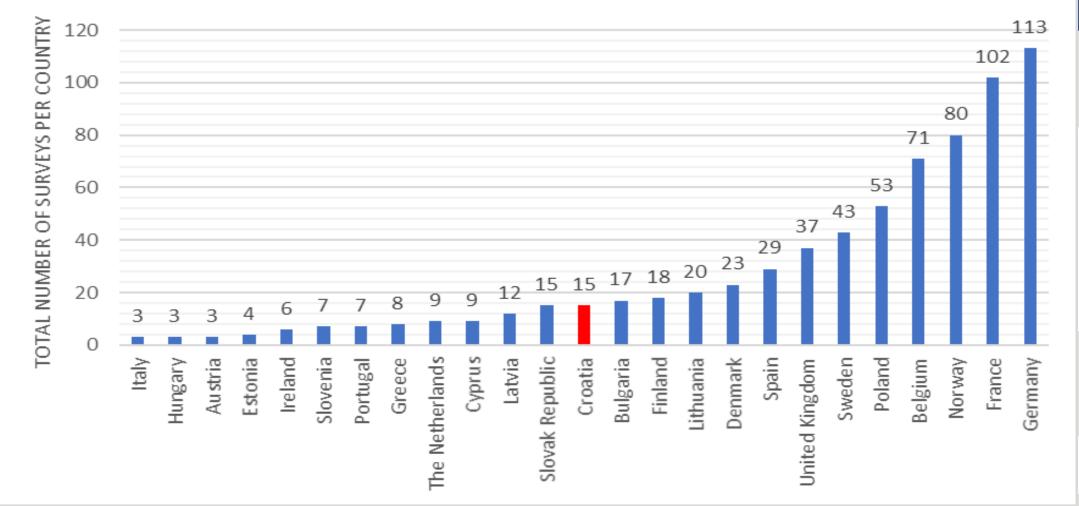
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director



INTERPARLIAMENTARY CONFERENCE "THE ROLE OF PARLIAMENTS IN SHAPING THE FUTURE OF FOOD AND FARMING" Thursday, 22 November and Friday, 23 November 2018 Croatian Parliament, Zagreb

EU food safety surveys 2010-2019



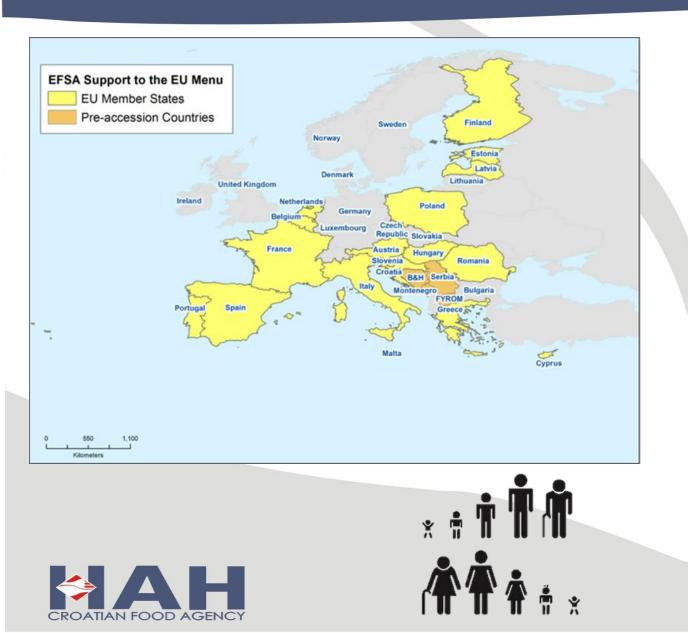
DOMAINS Biological Hazards; Chemical Hazards; Nutrition; GMO; Animal Health And Welfare; Feed; Other



TOTAL: 707 surveys

EU Menu 2011-2018

Food consumption surveys – essential for exposure assessment



Lot 1:

- Infants (3-12 months)
- Toddlers (1-3 years)
- Other children (3-9 years)

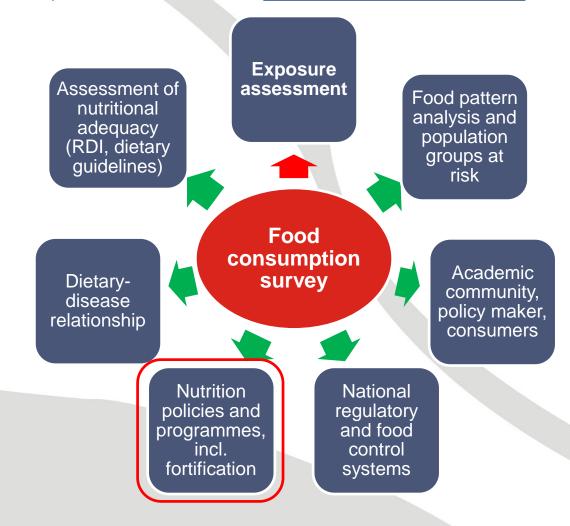
Lot 2:

- Adolescents (10-18 years)
- Adults (18-64 years)
- Elderly (64-74 years)

		Dietary survey on	
	Project started in	Children	Adults
		France	France
	2011	Estonia	
		Latvia	Latvia
		Netherlands	Netherlands
		Portugal	Portugal
	2012	Spain	Estonia
		Belgium	Belgium
		Cyprus	Cyprus
			Greece
	2013		Spain
		Hungary	Hungary
		Italy	Italy
		Slovenia	Slovenia
		Greece	Austria
	2014		Romania
			Finland
	2015	Poland	Poland
		Croatia	
		Serbia	Serbia
		FYROM	Montenegro
			Bosnia &
	2016		Herzegovina
Num	ber of dietary surveys	16	19

Science meets public needs

The growth of digital technology – more efficient access to data and information. The open data movement – **potential for reuse of data**.





Multi actor approach

National Council for Sustainable Development

CROATIAN FOOD AGENCY

Objective 1 To eradicate poverty everywhere and in all its forms

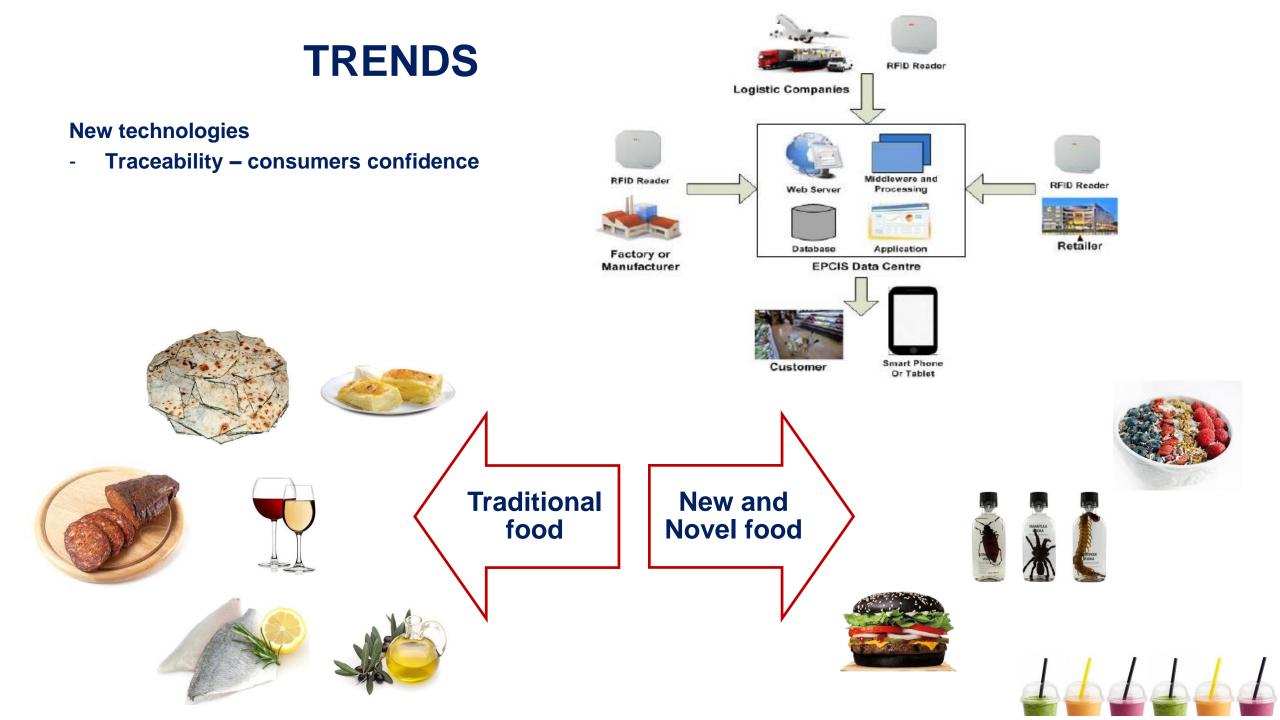
Objective 2 To eradicate hunger, provide sufficient food and nutrition and promote sustainable agriculture

Objective 3 Ensure a healthy life and promote the well-being of all people of all age groups

Official gazette No 7/18

Existing databases Nutrition intake Health status different age Ongoing research subgroups New surveys Trends Behavioral patterns Custom •Gaps Reuse of made •.... data analysis & reports National legislation, guidelines Education Healthy diet recommendation Healthy diet - proper choice of food and Taxes on food impact on obesity ·How to read and understand food technical Support on production of labels recommended support Reduce food waste in household Protection of traditional food •How to manage food safety rules at Food safety protocol for food donors home and intermediaries

How can research of food safety and food quality meet these objectives?



Today we live in a world in which

Values are becoming more influential than **facts** in shaping public opinion and science is increasingly **mistrusted**.



Science, Food, Society

"Collaborate, collaborate, collaborate, because it is not enough to have good science!"

Bernhard Url, EFSA's Executive Director, EFSA Conference 2018



THANK YOU!

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