Novel Integrated Strategies For Worldwide Mycotoxin Reduction in Food and Feed Chains

FP7-KBBE-2007-2A
Novel Integrated Strategies for Worldwide Mycotoxin Reduction in Food and Feed Chains
The overall objectives are:

- to develop novel solution driven methodologies and handling procedures to reduce both pre- and post-harvest contamination in selected feed and food chains.

- to generate and disseminate information and education strategies to reduce mycotoxin risks at a global level.

High risk areas will receive major attention by cooperation with international agriculture and food organizations and by applying the results of all technical workpackages of the project.
APPLICATIONS

- MAIZE CHAIN
  - Fumonisins
  - Aflatoxins

- WHEAT CHAIN
  - Trichothecenes
  - Ochratoxin A

- GRAPE - WINE CHAIN
  - Ochratoxin A

- DRIED FRUIT CHAIN
  - Aflatoxins
Information & Education-WP8

Field

PRE-HARVEST
WP1, WP2, WP3

Storage

POST-HARVEST
WP4

Animal farm/Industry

TRANSPORT
WP4

PROCESSING
WP5

TRANSPORT
WP4

STORAGE
WP4

CONSUMPTION

Retailers

STORAGE
WP4

Consumers

STORAGE
WP7, WP8

Mycotoxin risk Ass.
WP6, WP7

Mycotoxin risk Ass.
WP6, WP7

Mycotoxin risk Ass
WP6, WP7

Mycotoxin reduction

[Diagram showing the flow of products from field to storage, animal farm/industry, transport, processing, storage, and consumption with Mycotoxin risk assessment at various stages.]
MycoRed Consortium

- **Budget:** 7189 M Euros
- **Nº Partners:** 26
- **Nº countries:** 17
- **Personpower:** 1055
- **Starting date:** 2010
- **Duration:** 48 months

Project partners: EMAN, MPU, NMASN, LMS, ISM

Alliances:
- EMAN
- MPU
- NMASN
- LMS
- ISM
## MycoRed Consortium

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End users
Thanks for your attention!

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