



Thematic networks targeting food sector

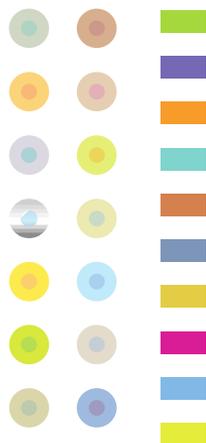
SCAR SWG AKIS

Christophe Cotillon

ACTIA

NATIONAL COORDINATION STRUCTURE

MANAGES



16 JOINT TECHNOLOGICAL UNITS (UMTs)

10 JOINT TECHNOLOGICAL NETWORKS (RMTs)

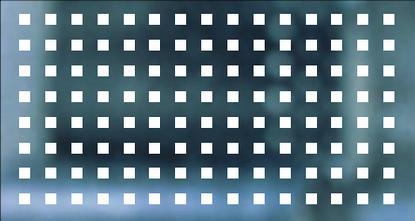


QUALIFIED BY THE MINISTRY
RESPONSIBLE FOR FOOD



MINISTÈRE
DE L'AGRICULTURE,
DE LA PÊCHE
ET DE LA FORÊT

ACTIA



RMT



CHLEAN



ÉCOVAL



FIDELE



FLOREPRO



NUTRIPREVIUS



PROPACK FOOD



QUALIMA



QUASAPROVE



SENSORIALIS



TRANSFOBIO

CTCPA

ITERG

IFV

ADIV

CRITT POITOU-CHARENTES

LNE

AÉRIAL

ACTA

ACTALIA

CRITT PACA



A place of synergy and exchange

- The *Réseau mixte technologique* (RMT - Joint Technological Network) is a **scientific and technical partnership tool for the agri-food sector** established and supported by the Ministry responsible for Food, under the coordination of Actia,
- Actia coordinates 10 RMTs, whose areas of expertise contribute to the aim of **sustainable food production**.

Expertise at the service of food industry and Public Authorities

- Coordinated by an Actia Centre, **this group of stakeholders in development and transfer, research and education** consists in a unique network of expertise in its field,
- By pooling its competences and technical resources, the RMT contributes to the **provision of concrete solutions for companies and public authorities.**

From research to transfer

Each RMT conducts **research programs** while providing information about **technical advances** and making them available in an accessible manner, so that they can be used rapidly and optimally by all operators.

OBJECTIVES

Production of tools and methods to help companies become more efficient.

Enabling better understanding of - or contributing to changing - regulations on organic farming.

Creation of communication and training tools.

Creation of research projects to remove identified barriers to the processing of organic products.

Connection of French R&D networks and projects to European platforms and partners.

The ACTIA TRANSFOBIO RMT (2014-2018) is a leading network for technical expertise on subjects related to organic farming and processing in all food industries.

ACTIONS

This RMT's programme is divided into three themes and one cross-cutting area.

Formulation of processed organic products, highly "natural" products

Inventory of "inputs" used when processing organic products.

Definition of acceptable criteria for organic inputs taking the technological requirements into account.

Definition of the lists of authorised products and their uses.

Initiation of research projects to find alternatives.

Processes applied to processed organic products, characterisation and recommendations

Characterisation of processes using reliable and objective indicators.

Identification of the best available technologies (BAT).

Recommended best practice.

Matching the qualities of organic products with consumers' expectations

Promotion of the RMT's results to guide the choices of processing companies in order to guarantee the quality of organic products (technical guides, training tools, themed days).

A multi-actor approach

ITAI (FOOD TECHNOLOGICAL INSTITUTES)

ACTALIA

ADIV

CTCPA

IFIP

IFV

INTERFACE CENTRES

CRITT AGROALIMENTAIRE PACA

CRITT POITOU-CHARENTES

TECHNICAL CENTRES

ADRIANOR

AGIR

ITAB

PROFESSIONAL ORGANISATIONS

SYNBIO

EDUCATION AND RESEARCH

ÉNILIA - ENSMIC

INRA-UMR NORT

LYCÉE AGRICOLE DE SAINT-FLOUR

UMR GENIAL (INRA, AGROPARISTECH)

UMR GEPEA (ONIRIS, CNRS)

Specifications

- Multi-actor approach,
- Information and expertise exchange,
- Identification of priorities and needs,
- Promotion, communication, dissemination and training activities,
- Preparation of future R&I projects,
- Integration with agriculture and raw materials quality,
- Integration with consumers expectations and well-being,
- Contribution to innovation in food sector,
- Contribution to sustainable bioeconomy.