



# Institut National de la Recherche

Presentation of Partners P19 - INRA Maroc

CURE-XF Kick-off Meeting
CIHEAM Bari 28-29 September, 2017





## Institut National de la Recherche Agronomique INRA - Morocco

#### INRA, 103 years of its existence

## Created in 1914

مئوية البحث الزاعوبالمغرى «OXX"، O LISO + XEXEX | SO XXX H | + XHH 6.4 X HE HO XO

Lo Centenaine de la Rochenche Organomique au Manoc

1914 - 2014

1000

في خدمة التنمية المستدامة للفلاحة بالمغرب OX 917018 1000878 087808 087808 087808 087808 087808 087808 087808 0

INRA, a public organization, mandated to undertake research for agricultural development.



www.inra.org.ma





#### **INRA Strategic missions**

Loi de création 40-80

Mandated to undertake basic, applied and strategic research for agricultural development

- A. Conduct scientific, technical, economical and social research;
- B. Development of New processes for Better valorisation of agricultural products;
- C. Marketing of its results, studies and work;
- Diffusion of information and advice to extension agents, farmers and professionals,





#### INRA a know how in agricultural research

#### Our objectives:

- ☐ Improvement of productivity, competitiveness and sustainability of agricultural production;
- Characterization, preservation and valorisation of natural resources;
- Quality improvement, valorisation and diversification of plant and animal products;
- Analysis of social demand and production systems





#### **INRA** strategic domains

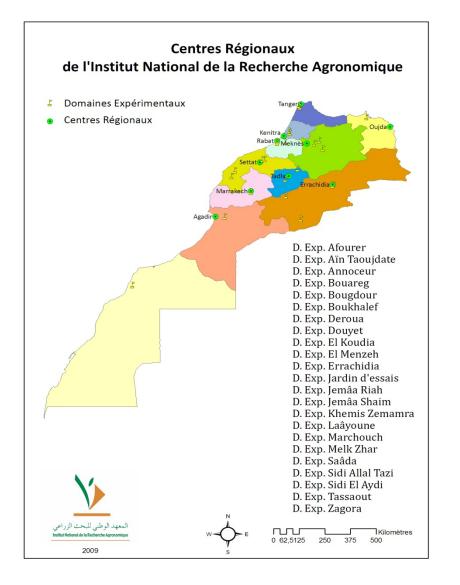
Plant breeding and biotechnology; □ Soil Mapping, Testing, Tertility and Management Characterization and conservation of natural resources: water, soil and agro-biodiversity; □ Water management, climate change and drought mitigation, and desertification control; □ Development of management practices that improve productivity and quality of products of different commodities: Diversification of agricultural products and improvement of their competitiveness; Conservation agriculture for food security and climate change; ☐ Plant protection and health Development of remote sensing and geographical information systems; Characterization of local sheep and goat races genetic resources and their valorization; Socio-economic and impact studies; Participatory research for agricultural development; Development of new processes for better valorization of agricultural products.



#### **Laboratories** - Research Stations











#### INRA headquarter in Rabat but is a decentralized organization

#### Gouvernance and concertation bodies:

- Scientific Committee
- Board council
- Technical Committee
- National Council for Research Orientation
- Regional Councils for Research Orientation

#### Central level

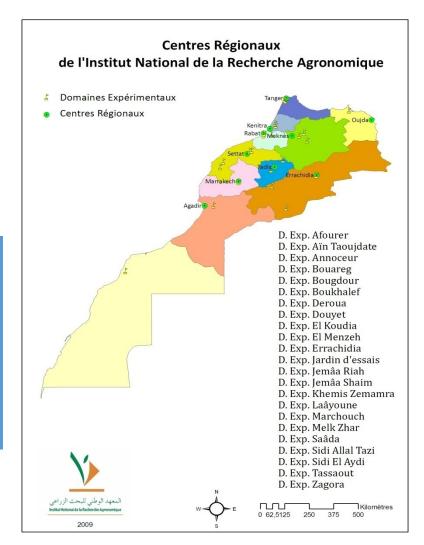
- Director and
- **Deputy Director**
- ☐ General Inspection
- 3 Divisions
- 11 Departements

#### Regional level

- **□** 10 CRRA
- □ 10 R&D Services;
- □ 23 Experim.

**Stations** 

26 Research Units





### Research activity programs Strengthening the poles of excellence



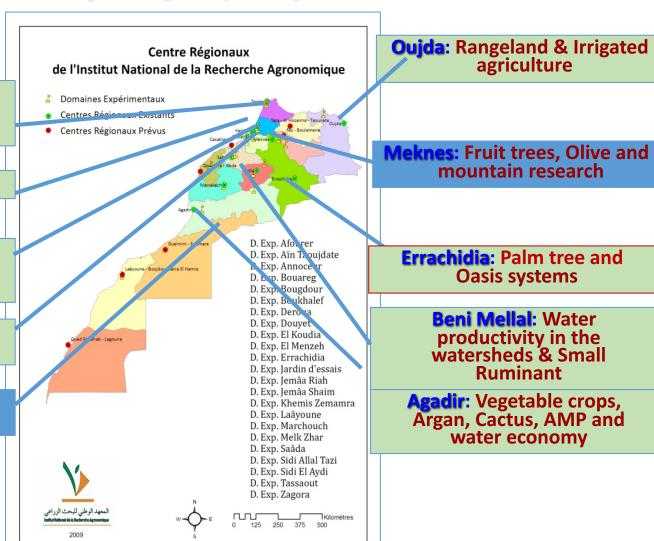
**Tangier:** Vegetables, Isotopic techniques and small ruminants (Goat) research

**Kenitra**: Citrus

Rabat: Soils, Plant Breeding Biotechnology, Food Technology and GIS/RS

**Settat:** Dryland agriculture and gene bank

**Marrakech**: Olive, date palm & food technology research







#### Durable Investment in research and technology

#### **Human resources evolution**

#### **Evolution of INRA budgets since 2005**

