

CREATING MULTI-STAKEHOLDER NATIONAL INNOVATION SYSTEM

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CREATING MULTI-STAKEHOLDER NATIONAL INNOVATION SYSTEM

- **SUCCESSSES AND CHALLENGES + PRACTICAL REALITY OF INTEGRATING DIFFERENT STAKEHOLDERS**
- **TUNISIAN EXPERIENCE**
- **ROLE OF AARINENA**

SUCCESSSES AND CHALLENGES AND PRACTICAL REALITY OF INTEGRATING DIFFERENT STAKEHOLDERS

- **HOW TO MOVE FROM A “CARTESIAN” LINEAR (DISCIPLINARY RESTRICTED) TO A COLLECTIVE (SYSTEMIC) APPROACH ?**

- HOW TO INTEGRATE ADEQUATELY PARTNERS

. FROM DIFFERENT ENVIRONMENTAL CONTEXTS

(PUBLIC, PRIVATE, NGO SECTORS)?

. DISTINCT PERCEPTION & ATTITUDES REGARDING INNOVATION:

SHARED VISIONS, STRATEGIES AND ACTIONS ?

SUCCESSSES AND CHALLENGES AND PRACTICAL REALITY OF INTEGRATING DIFFERENT STAKEHOLDERS

• **HOW TO MOVE FROM A “CARTESIAN” LINEAR (DISCIPLINARY RESTRICTED) TO A COLLECTIVE (SYSTEMIC) APPROACH ?**

- ORGANISATIONAL MATURITY AND ASSETS OF STAKEHOLDERS

. PROJECT MANAGEMENT (PROJECT / FUNCTIONAL ORGANISATIONS)

. GOVERNANCE (CAPACITY TO DEFINE CONSENSUS OBJECTIVES)

. WORK IN A MULTI-STAKEHOLDERS ENVIRONMENT

. NEEDS GUIDELINES & METHODOLOGIES ?

- HOW TO INSTITUTIONALISE SUCCESS AND CAPITALISE GAINED EXPERIENCE ?

. IMPACT AND ADDED VALUE OF COMMON ACTIONS ?

. NEED FOR STRUCTURAL AND ORGANISATIONAL CHANGES ?

TUNISIAN CASE: AGRICULTURAL RESEARCH & INNOVATION SYSTEM

- **24 INSTITUTIONS:**
 - ***IRESA: SUPERVISING ENTITY***
 - ***6 NATIONAL RESEARCH INSTITUTES***
 - ***4 REGIONAL RESEARCH CENTRES***
 - ***2 STRUCTURES FOR R&D***
 - ***11 HIGHER EDUCATION ESTABLISHMENTS***
- **850 ACADEMIC PERSONNEL**
- ***60 NATIONAL RESEARCH PROJECTS + 114 INTERNATIONAL MULTILATERAL/BILATERAL RESEARCH PROJECTS***
- ***640 PUBLICATIONS, 220 REGISTERED VEGETAL VARIETIES***

TUNISIAN CASE: AGRICULTURAL RESEARCH & INNOVATION SYSTEM

- **MOVING FROM AN END USERS FINALITY AND A LINEAR INNOVATION DELIVERY SYSTEM TO A MULTI-STAKEHOLDERS INNOVATION SYSTEM :**

- ***INCREASING NUMBER OF MULTI-STAKEHOLDERS INNOVATION PROJECTS***

- ***NEW MULTI-STAKEHOLDERS RESEARCH INNOVATION PROGRAM ENCOURAGING THE SYSTEMIC APPROACH***

- **A NEED FOR DEVELOPING CAPACITIES IN PROJECT MANAGEMENT: STANDARDS, METHODOLOGIES AND TOOLS**

- **BETTER PROSPECTIVE POSITIONING OF R&I:**

2035'' : WORK DOCUMENT ''AGRICULTURAL RESEARCH STRATEGY HORIZON DEVELOP COMMON VISION WITH THE MAJOR STAKEHOLDERS

TUNISIAN CASE: AGRICULTURAL RESEARCH & INNOVATION SYSTEM

- **A CLEAR NEED TO DEVELOP A REGULATION ENVIRONMENT MORE FAVOURABLE TO INNOVATION:**

- ***ADOPTION OF A SINGLE STATUTE FOR RESEARCH AND HIGHER EDUCATION ACADEMIC PERSONNEL***

- ***STATUTE CHANGE FOR AGRICULTURAL RESEARCH INSTITUTES***

- NATIONAL AND REGIONAL RESEARCH - STRUCTURAL COHERENCE OF THE R&I SYSTEM: CONTINUUM BETWEEN***

- ***DEVELOPMENT OF PUBLIC PRIVATE PARTNERSHIP REGULATION***

- ***NEW POLICIES MORE FAVOURABLE TO INNOVATION***

TUNISIAN CASE: AGRICULTURAL RESEARCH & INNOVATION SYSTEM

- **BETTER ORGANISATION R&I SYSTEM TO BOOST INNOVATION:**

MAJOR - **STRATEGIC ALLIANCE PLATFORM OF NATIONAL STAKEHOLDERS FOR DELIVERY OF INNOVATIONS, COMMON PROJECTS** **COMMODITIES : SHARED VISION, DEMAND DRIVEN RESEARCH,**

OF THE - **ANALYSIS OF THE RELEVANCE AND FEASIBILITY OF THE REDEPLOYMENT DEPARTMENT OF INNOVATION TRANSFER INTO A COMPETENCE CENTRE FOR R&I**

- **NEED FOR A DETERMINANT CHANGE FACTOR:**

- POLITICAL ENGAGEMENT TO BE CLEARLY EXPRESSED AT OPERATIONAL LEVELS: LOBBYING CAPACITY

ROLE OF AARINENA

- **IMPORTANT REGIONAL CHANGE ACTOR, ADVOCACY:**
 - ***BUILDING CAPACITY IN FORESIGHTS***
 - ***DISSEMINATION / IMPLEMENTATION OF GOOD PRACTICES, GUIDELINES, STANDARDS, METHODOLOGIES FOR DEVELOPING RESEARCH & INNOVATION COLLECTIVE ACTIONS***
 - ***DISSEMINATION REGIONAL SUCCESS STORIES***

END

