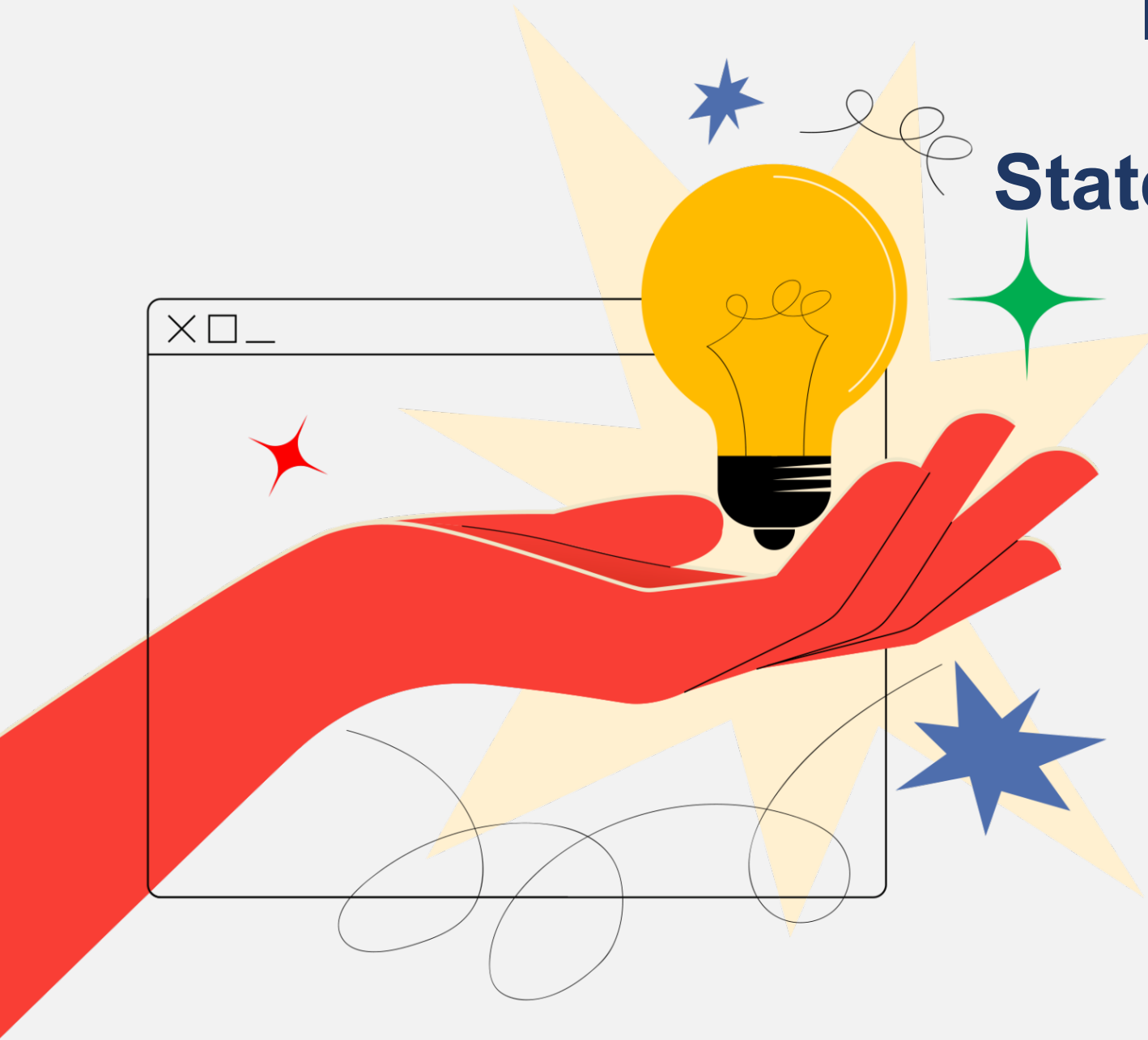


# IBTIKAR project

State of the art – 15/12/2023



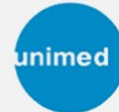
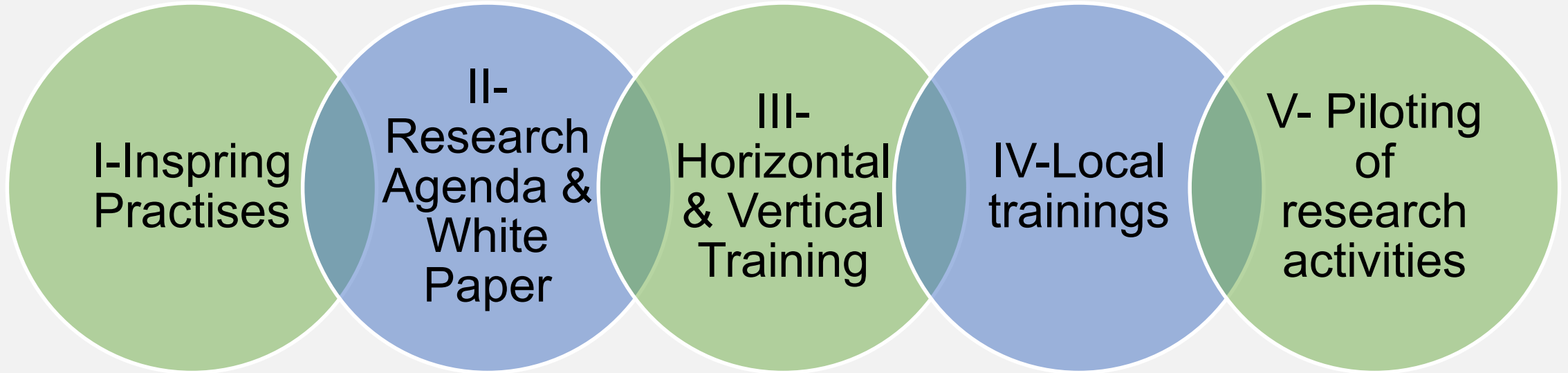
Co-funded by the  
Erasmus+ Programme  
of the European Union



# What's past, present and next ?!

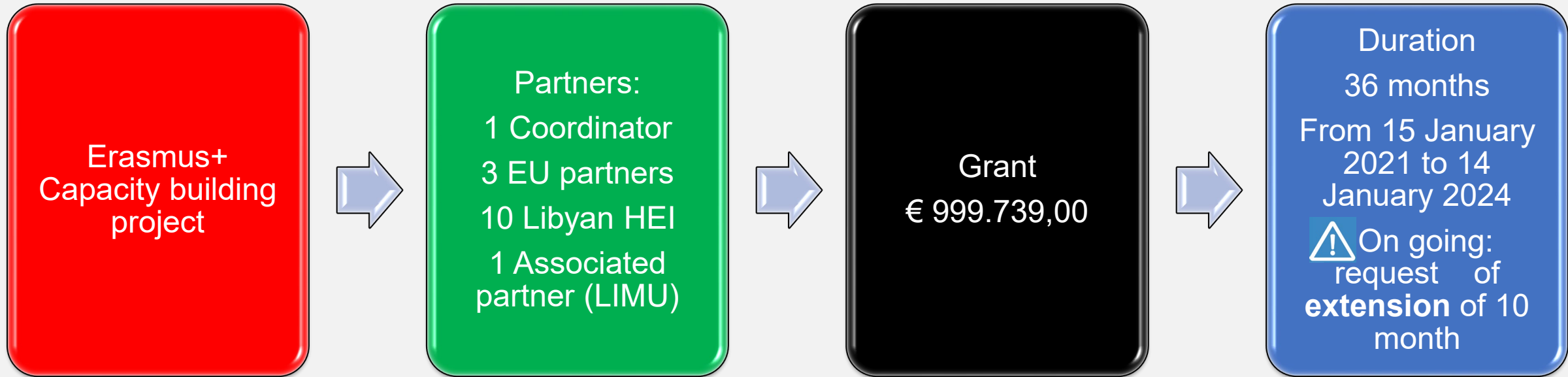


## Key information





# Key information



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# Objectives



The aim of the project is to increase the production of joint high quality research through a new class of thinkers able to cope with the local and global challenges, who will contribute to solve community problems and impact on the socio-economic growth in Libya

The specific objective is to enhance the research capabilities of Libyan HEIs by increasing the competencies and skills of their academic and administrative staff and develop the networking among Libyan Academic institutions and with EU HEI's and research centers.



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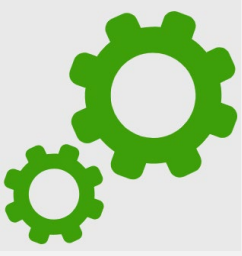


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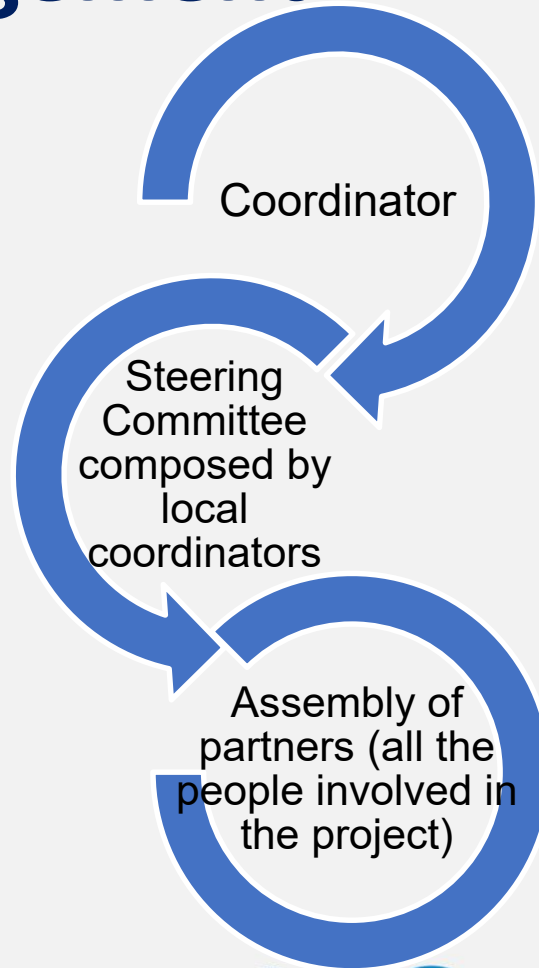


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# Project management



At each university level: explain how the project is managed internally



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# Some numbers

Each HEI can indicate the number for its own university



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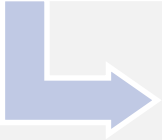


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**WP1** best practices and lessons learnt



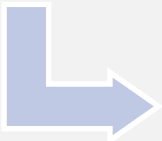
**WP2** Research agenda & white paper



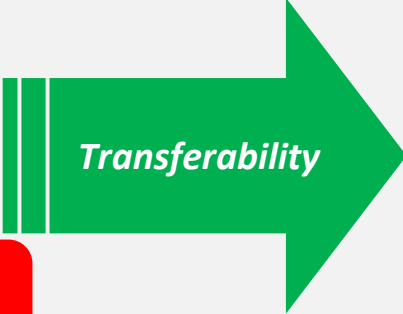
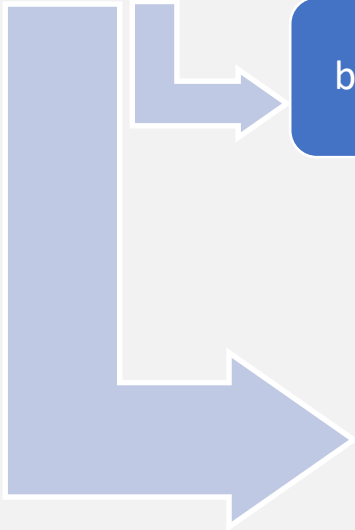
**WP3** Vertical capacity building action: from Europe to Libya



**WP4** Local training: Libya to Libya



**WP5** Piloting of research activities



**WP6** Quality

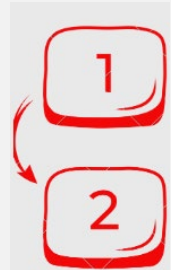
**WP7** Dissemination and sustainability

**WP8** Management

# I-inspiring practices and lessons learnt (1)



**Objective is to perform preparatory activities in order to build the basis for WP 2 Action Plan**



To update the need analysis made during proposal writing, through a survey for gathering accurate and reliable information about the status of research centers in Libyan HEIs.

Field visits conducted by UoT (on-site for the most part, and virtually in some cases for security conditions) in each Libyan HEI to collect additional data on the research centers: pictures, responsibilities, duties and decision-making process, points of strength and shortcomings.



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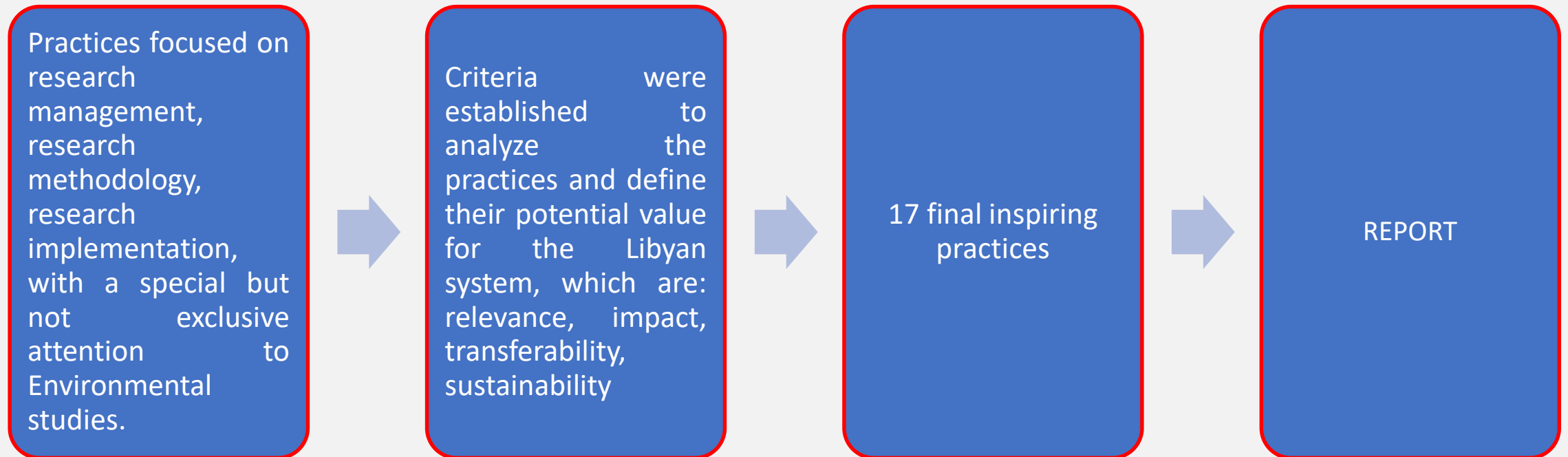


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# I-inspiring practices and lessons learnt (2)



A survey for the collection of inspiring practices was launched, to gather cases from Europe, North-Africa and more in general from the South-Mediterranean region.



# II- Definition of an Action Plan and institutional research agenda for research technology and innovation



WP2 Coordinator



To identify a set of strategic research objectives for Libyan universities that are in line with local socio-economic goals and coherent with the international context through a dedicated Action Plan.

Development of an Action Plan, that contains the definition of the action plan, defining training contents and objectives for both the vertical and horizontal capacity building action.

Development and sharing of a proposal for the Research Agenda, highly relevant and strategic, that has been discussed many times during dedicated sessions, both online and during the training week in Tunis.

Identification of research priorities and to identify 3-4 staff members to create working groups for the writing of their institutional Research Agenda. A full list of the research priorities for each Libyan HEI was released, and set the basis for the definition of the content for the vertical training visits.



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# II- Definition of an Action Plan and institutional research agenda for research technology and innovation



It is intended as a **strategic paper** resulting from stakeholder consultation through a bottom-up process, in which Libyan Universities (supported by EU partners) will define a reform process for the research strategies of national authorities.

→ A Working group composed by 2 representatives from each Libyan HEI

The White Paper shall be a statement, towards the national authorities.  
This statement shall contain a number of **recommendations**

**As food for thoughts for the White Paper:**

- Inspiring Practices collected in the framework of WP1.
- Research Agenda
- Outcomes of the Local training
- Outcomes of the Harmonization meeting in Misurata

The White Paper will be disseminate also to external stakeholders



# II- Research priorities & research agenda



FOR EACH UNIVERSITY

INSERT SLIDE RESEARCH PRIORITIES MADE BY UNIMED + INDICATE WHERE THE RESEARCH AGENDA IS AVAILABLE ON UNIVERSITY WEBSITE



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## II- Research priorities & research agenda



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# Research priorities

## Renewable Energies Generation & Use

Starting from the Research priorities identified, list for each priority:

### 1. Desired actions

Visiting and making a partnership with the Renewable Energy Research Centers , organising workshops on renewable energies in Libya.

### 1. Outcomes that your university would like to reach

Producing scientific research that serves its community,

### 3. Use of the equipment for action / outcome

Using the laboratories at the university in the field of renewable energy,

### 4. Human resources

Academic staff members, researchers, teaching assistants and students



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# III – Vertical capacity building action: from Europe to Libya



## WP3 Coordinator

This WP will enforce the capacities of both Academic Staff and Administrative Staff by providing a consistent training, forums for sharing knowledge, and targeted capacity building actions.

## Horizontal training week in Tunis

79 Libyan colleagues took part in it, both academic and administrative, the topics discussed being: project management, communication and elements of social media management, financial and administrative management, critical thinking, programs and funding schemes for research, proposal writing and project management tools.



## 3 key workshops

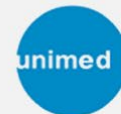
on the research agenda, on how to benefit from the inspiring practices and on the link between equipment and research priorities.

An online training has been also developed by UNISAL on scientific English (online course available on UNIMED e-learning platform) and Digital tools for research

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# III – Vertical capacity building action: from Europe to Libya



## Vertical trainings

2 vertical training visits: from May 8th to May 11th in Lecce hosted by University of Salento and from May 15th to May 18th in Istanbul, at the premises of Boğaziçi University: 80 participants in total for the both visits

## Complementary online training activity:

- 5 webinars, targeting administrative staff.
- 1 webinar targeting both administrative and academic staff

→ average between 40 and 60 for each online session



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# IV- Horizontal capacity building action: from Libya to Libya



WP Leader



This work package aims to transfer/spread the academic/administrative competencies acquired during the WP3 training within Libyan universities in view of the WP5: piloting of research activities.



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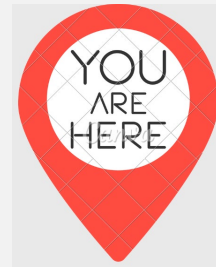
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# IV- Local trainings – Libya to Libya



Online webinar



Local training in each HEI



Event in Misurata gathering all HEIS + dissemination event – week of 19 th of February

Role and impact of academic scientific research for the society

TBD



# IV- Local trainings – Libya to Libya

## Local training



The aim is to generate a cascade-effect, where Libyan administrative and academic staff share with their counterparts not only the knowledge acquired but also their experience in managing and implementing research activities in the Libyan context.

Train and involve colleagues for the last phase of the project: piloting of research activities

Collect reflections & recommendations for improving scientific research at HEI level and to feed the White Paper



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# V- Piloting of research activities



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WP Leaders



Each Libyan University will pilot research activities and will start actions to achieve the strategic goals described in their Institutional Research Agenda (Work Package 2)

Definition of a Roadmap of research activities and research related activities – ongoing – to be discussed with WP leaders and local coordinators.

Each HEI will define and pilot its own activities (number & calendar to be defined in partner meeting).



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# V- Closing and... sustainability



- Definition of a stakeholders map
- Promotion of main results
- Ownership of results by Libyan universities, such in this case 😊



October 2024 (if the extension is accepted):

**Final conference** to present all IBTIKAR results & the sustainability plan (*roadmap for the entire partnership to ensure maximum sustainability of the results obtained within the framework of the project.*)



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شكراً

Thank you!

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