

Insights and Benefits for Libyan Participation in COST Actions

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Participation in **COST (European Cooperation in Science and Technology) Actions** offers Libyan researchers and institutions a strategic opportunity to enhance international collaboration, strengthen research capacity, and contribute to national development goals in science, technology, and innovation.



Key Benefits

1. International Research Integration

- Facilitates integration of Libyan researchers into the **European Research Area (ERA)**.
- Strengthens links with top institutions across Europe and beyond through **collaborative networks**.



2. Capacity Building and Skills Development



Participation in COST activities (e.g. **Short-Term Scientific Missions, training schools, workshops**) supports the professional development of researchers, particularly **early-career scientists and PhD students**.



Enhances competencies in **research methodology, grant writing, project coordination, and science communication**.

3. Enhancing Institutional Quality



**EXPOSURE TO BEST PRACTICES
IN RESEARCH GOVERNANCE
AND INNOVATION
MANAGEMENT.**



**CONTRIBUTES TO THE
MODERNIZATION OF HIGHER
EDUCATION AND RESEARCH
INSTITUTIONS IN LIBYA.**

5. Increased Research Visibility

Promotes the presence and recognition of Libyan scientists on the **international research stage**.

Increases potential for **joint publications, conference participation, and research leadership roles** within COST Actions.

6. Strategic Opportunities for Development



Contributes to **national development strategies** by linking research with socio-economic challenges.



Supports Libya's goal to **revive its research sector**, rebuild scientific infrastructure, and invest in a **knowledge-based economy**.

7. Science

Diplomacy and

Inclusiveness

Strengthens Libya–EU cooperation in research and innovation.

Promotes **science diplomacy** and contributes to regional stability through knowledge exchange and academic dialogue.

Conclusion

By participating in COST Actions, Libyan researchers and institutions can accelerate their transition into the global research community, expand their impact, and support national priorities through innovation-driven growth.



End of Presentation

Thank you