

# INTEGRATING SALINISATION MANAGEMENT INTO EU POLICY

# **CHALLENGES & OPPORTUNITIES**



Balancing the pathways of mitigation (increasing the efficiency of freshwater use) and adaptation (introduction of salt-tolerant crops and management practices) to salinity depending on the local conditions and available management techniques.



**Sharing costs and benefits** of salinisation **among stakeholders** through effective economic



Bridging the gap between research and practice with collaborative networks and partnerships on regional and



Integrating the policy for saline agriculture into the existing policy frameworks to foster synergies and avoid potential conflicts building on the experience of countries with well-developed saline agriculture governance.

### **POLICY RECOMMENDATIONS**

- 1. **Agenda setting** is a first step that can be taken to include the saline agriculture policy in the existing frameworks.
- A variety of local and international stakeholders should be included in the co-creation of inclusive policy for saline agriculture that should address its complex nature and regional differences.
- 3. Policy for saline agriculture should link to the existing policy frameworks.
- 4. Policy instruments should focus on equitable cost and benefit sharing to ensure a smooth transition to saline agriculture, raising consumer awareness for salinisation and stimulating demand for saline products.
- Policy should support long-term orientation and regional and international networks that serve as a platform for science and policy interface.

### **BACKGROUND**

The **threat of soil and water salinisation**, which is growing in the last decades in the European Union (EU), has yet not been addressed comprehensively in EU policy. By **setting the agenda and implementing policies focused on saline agriculture** as one of the principal measures for climate action (SDG13), we can pave the way for successfully navigating the nexus challenges. This policy brief explores the **integration of salinisation management into existing policy frameworks, challenges and solutions** related to the saline agriculture nexus as well as **policy recommendations for the future**.

## **TAKEAWAYS**

Developing an integrated policy on saline agriculture could bring multiple benefits such as **avoiding yield losses**, safeguarding sustainable income for farming communities, protecting biodiversity and increasing water efficiency. Incorporating saline agriculture into future EU policies will help to mitigate the impacts of climate change as well as promote sustainable and resilient agricultural practices.

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