



WATER-ECOSYSTEMS-FOOD NEXUS IN A MEDITERANNEAN BASIN UNDER CLIMATE CHANGE

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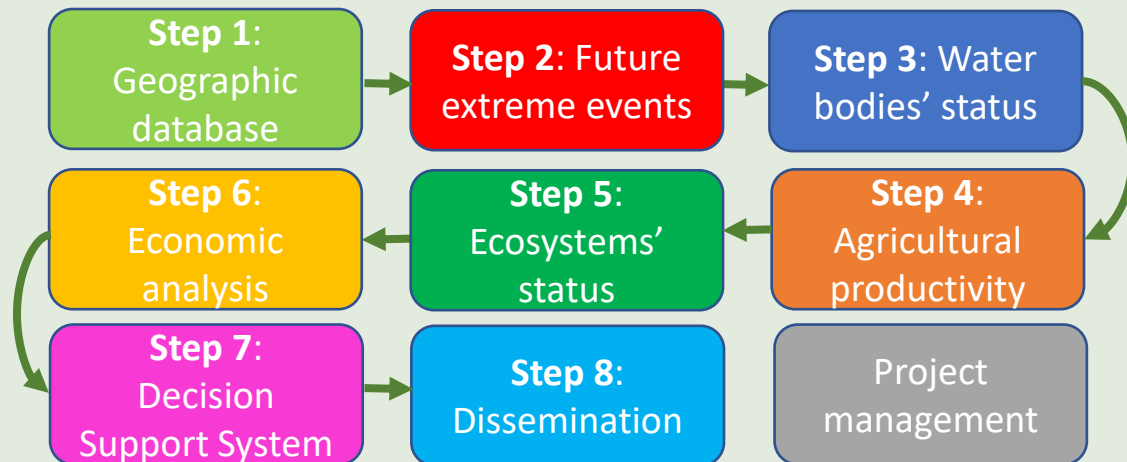
SCOPE

Kokkinorema River Basin



The study proposes a comprehensive methodology for managing Water-Ecosystems-Food Nexus under climate change in the Kokkinorema River Basin; a highly intensive agricultural area in northern Greece.

METHODOLOGY



RESULTS

Following results are expected to be achieved:

- ✓ Agricultural production maintenance
- ✓ Ecosystem services maintenance
- ✓ Local farmers income maintenance
- ✓ Locals job insecurity feeling reduction
- ✓ Developed DSS commercial utilization.

CONCLUSIONS

The developed methodology could be transferred at any other natural resources-stressed catchment with similar characteristics. The results could also contribute to relevant European policies development.

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