

# Use.AT



Use.

AT

Harvesting learnings from the use of ÖKS15 in the Austrian decision making process to improve climate services in Austria and beyond

Klimatag 2024, TU Wien 3.4.2024

# 1. About Use.AT

## Vision



systematically provide answers on how to **improve climate services** (and products) to be **demand-driven, user centric** and **usable** and how they can best **support climate sensitive decision making processes**



## Mission

Value and learn from **real-world outcomes** and integrate social science expertise and methods to **improve climate scenario services**

## Research Questions



- What do the European and Austrian CS landscape look like?
- Who used ÖKS15 up until now? Who did not but should have?
- Who could use climate scenario data in the future?
- What do current ÖKS15 products look like, and what would improve them?
- What is the role of ÖKS15 in decision making processes?
- What do we learn from the use of ÖKS15, and how can that knowledge be used to improve ÖKS26?

## 2. First Results

### WP 2: Make use of learnings from evaluation of climate services in selected countries and map Austrian landscape

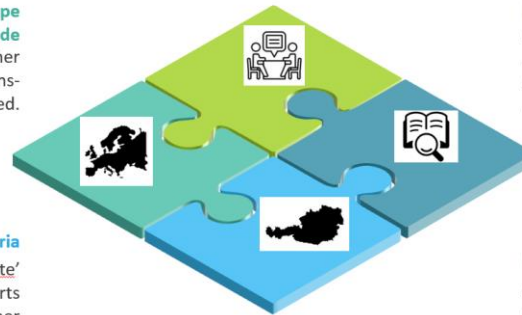
#### Mapping Climate Services: Learn from service providers

##### Climate service initiatives in Europe and worldwide

National climate service in other European countries and transnational services are mapped.

##### Service providers in Austria

The Austria 'Kompetenzlandkarte' ([www.kompetenzlandkarte.at](http://www.kompetenzlandkarte.at)) for experts in the domain of sustainability & further networks are screened for providers in and for different sectors.



##### Expert interviews

Selected experts of major climate service providing institutions are invited for interviews to relate to their experiences.

##### Literature research

An assessment of existing climate service approaches is compiled on the basis of peer-reviewed publications.

## 2. First Results

### WP3: Understand role (and not-role) of ÖKS15 in climate-sensitive decision making processes in Austria

- Defined use cases where ÖKS15 was applied in planning and decision making
- Designed a survey to understand where actors 'go shopping' for climate information  
(--> Please participate at the Use.AT stand!)
- Organise focus groups for four emerging topics:
  - EU taxonomy
  - Energy crisis
  - Climate proofing
  - AI in climate research



## 2. First Results

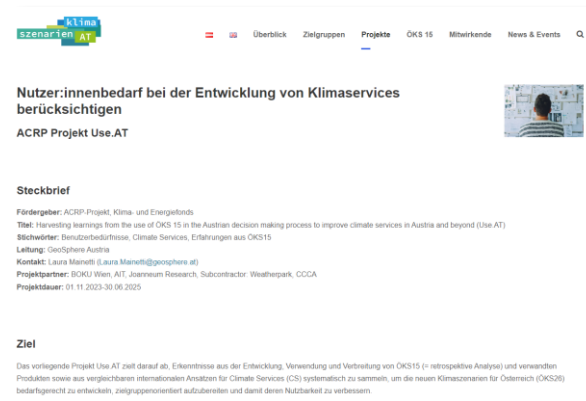
### WP4: Analyse language and visual presentation of ÖKS15 & materials based on ÖKS15

- Planned co-creation workshop with the 'Stakeholder Advisory Board' of Klimaszenarien.AT
  - > Gain focus for literature review on best practices in climate communication
- **Goal:** Gap analysis of ÖKS15 materials <-> Current state of the art



# 2. First Results

## Disseminations and Publications



**Project website**  
<https://use.at.klimaszenarien.at>  
<https://use.klimaszenarien.at>



Everything that you (and we) always wanted to know about climate services!

# 3. Progress, Challenges & Adaptations

## Progress

start = November 2023  
project duration = 20 months  
status = laying the base



## Challenges

- access to climate services
- definition of potential/non-/users
- how to reach non-users



## Adaptations

- fourth emerging topic – AI in climate research



## 4. Links & Synergies with other ACRP projects

**HighResMountain** = two project members involved – integration of results

**PREVAL ÖKS NEXTGEN** = two project members involved – integration of results

**STARC-Impact** = one project member involved – integration of results

**CRiSDA** = two project members involved – integration of results mainly in WP2

**CLIMAMAP** = consideration mainly in WP4

**FUSE.AT** = consideration mainly in WP3 and WP4

**ACCORD** = one project member involved – integration of results

**Klimaszenarien.AT** = strong interconnection as results will be the base for new products

