### 1st DestinE Community Meeting

26 - 26 Mar 2024

Poll results

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## What motivated you or motivates you to join the DestinE community?



Interest in climate change and environmental issues

19 %

Professional or academic interest in digital twins and modeling

77 %

Curiosity about the DestinE initiative and its capabilities

4 %

### If there is anything else that motivates you to join the DestinE community that wasn't mentioned, please share with us. (1/3)



- federation of GIS + computational models modules
- Initiate a new use case in climate risk
- Interest in applied remote sensing to land use change
- interoperability with other Digital Twin initiatives
- Innovation visualization 3D/4D for models
- Create answers that can be used by the general population to be better equiped to solve a global problem collectively

- This is important work and for the first time being funded by organisations that have provided the financial, sci/tech & experiential resources to build something at a scale that will support more than economic interests, but social too.
- Natural disaster mitigation
- Exchange technical/innovative experiences with colleagues abroad
- X
- Interoperability with our



### If there is anything else that motivates you to join the DestinE community that wasn't mentioned, please share with us. (2/3)



existing EO platforms

- Digital modelling can provide innovative insight regarding climate change and atmoshperical dynamics
- Development of operational products
- how Earth observation data and AI can support DestinE
- Nothing specific, but we would like to engage with DestinE to see how we can use it as a part of our offerings
- Build expertise to better

serve the industry as well as improving our products & services

- Air pollution modelling
- Understanding the capabilities of DestinE and how it can assist with the research.
- Digital twin & climate
- Communicating about climate change
- I am interested in digital twins to model exposure to natural disasters, namely building exposure



### If there is anything else that motivates you to join the DestinE community that wasn't mentioned, please share with us. (3/3)

- Specific interest in land use modelling.
- Links (if any) with European
  - Common Data Spaces
- Also interest in climate change fight and strategy
- basically all the three



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What are your expectations from the DestinE community and related events?



## access DestinE ecosystem Understanding Sharing practical examples knowledge sharing technical updates

support Roadmap

## What are your key needs related to DestinE community?



Bringing real users forum of discussion Expertise Bringing in Real Users information integration tutorial notebooks Use DestinE services<sub>ML models</sub>

# Documentation

DT Engine Capabilities tutorial **guidelines** webinairesexamples standards Access to models and data **Clear user guide** technicalities Tech support marketplaceknowledge sharing Digested information Sample data sets

# What are the main challenges that have to be overcome for you to engage with the DestinE community?

investment in time cross-functional knowledg undertand how to cooperat Perceived complexity

Finding the right palce

reference people specifics on use IPR

# Capacity (time)

find an entry point

straight to the point No clear path events **Information** Interoperability

Contacts

standards what platform do I need?

Finding the right contact Operating System?

## What do you think would motivate you to be part of the DestinE community?



collaborative opportunity

**Business** opportunity

Visibility of services

expertise

# Develop new solutions Joint Publicaitons

less bureaucracy, clarity

understanding options

bring real users

sustainability

having an active role

to be assigned a task!!

role in the value chain learn from other users

Repeatablility of uses

## How would you expect your contribution to be recognized by the community?





Acknowledgement in report

Liaising with initiatives

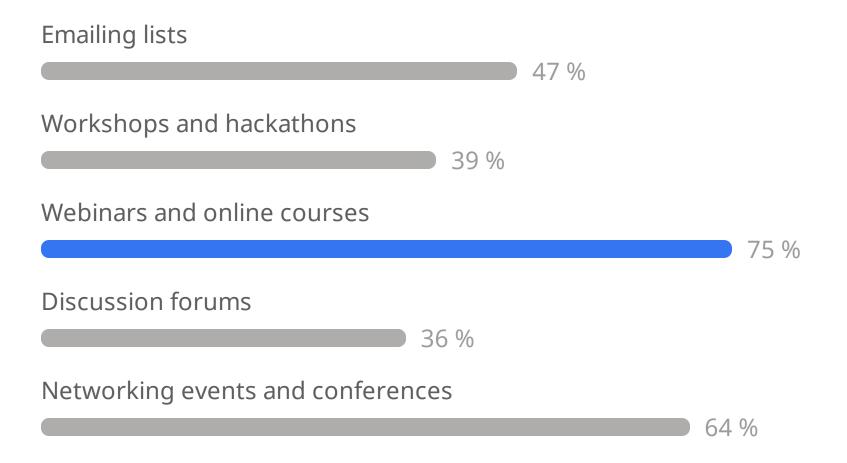
## How often would you like to interact with the DestinE community?



Twice a month 14 %	
Once a month	
Once bimonthly 16 %	57%
Once every three months	
Once every semester 5 %	

## What kind of engagement would you prefer to have within the community?





Wordcloud poll

### Any other engagement methods you would prefer to have within the community that wasn't mentioned previously?



Contact w other community

Gitlab

Open technical Q/A

knowledge sharing

# Social engagement

github

#### Importan impact outputs Summer Schools Slack channel

Private discussion chan

DestinE CommunityPlatform

Wordcloud poll

If you have you been part of other communities in the past, what would you say made your participation a worthwhile activity?

Synergies across those

a new collaboration sharing assets cooperation

# Networking opportunities Collaborations

Networking ops

High impact outcomes Finding partners joint initiatives

Sense of Achievement