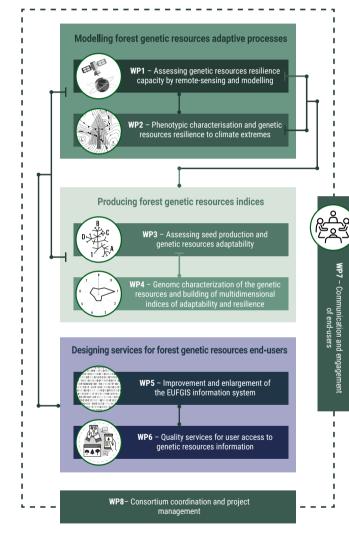
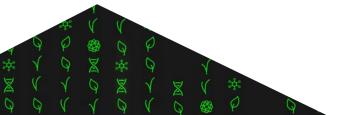
## HOW FORGENIUS OPERATES

FORGENIUS has seven work packages (WPs).







# **PROJECT DURATION**

5 years: 1st January 2021 to 31st Dec 2025

# DO NOT MISS THE CHANCE TO CHAT WITH US!

www.forgenius.eu





Scan for more information!

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 862221.





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# FORGENIUS

Improving access to FORest GENetic resources Information and services for End-USers



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# ABOUT **FORGENIUS**

Forest genetic resources are an important source of evolutionary potential for adaptation to climate change.

In Europe, the broad network of Genetic Conservation Units (GCUs) represents a comprehensive collection of valuable forest genetic resources. Each GCU's stand-level characteristics and genetic properties are stored in the European Information System on Forest Genetic Resources (EUFGIS).

However, considering the unprecedented speed and magnitude of the environmental changes we are witnessing, current information is limited.

### FORGENIUS will therefore:

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Promote a multi-pronged and multidisciplinary approach that aims at accurately assessing the adaptive process and resilience of GCUs.

Allow the mitigation of potentially adverse effects and assure forests can deliver ecological and societal services in Europe.

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## OUR MISSION



Create innovative data accessibility and modelling services for end-users in the forest genetic resources conservation communities.



Characterise GCUs and their Genetic Resources to identify high-quality germplasm for use in breeding and forest plantations.



Assess genetic, phenotypic, and environmental diversity, as well as the resilience of the GCU network under climate change.



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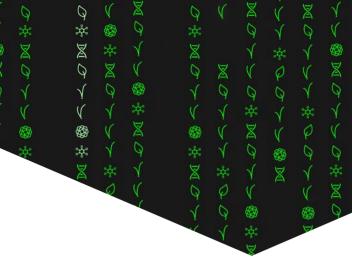
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Provide scientific evidence to support management decisions that promote the resilience and adaptability of the GCUs.



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