## An integrated approach towards climate change impact mitigation for European viticulture

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#### **OBJECTIVE**

The Clim4Vitis project (Climate change impact mitigation for European viticulture: knowledge transfer for an integrated approach) is specifically focused on the topic of climate change and its potential impacts on European viticulture, giving particular attention to two main lines of research:



Grapevine modelling



Methods and tools for assessing climate change impacts on European viticulture

#### **EUROPEAN LEVEL IMPACTS**

Improved prediction and analysis of climate change impacts on European viticulture



Identification opportunities new EU economic growth enhanced competitiveness



Establishment working partnerships of between academic and business stakeholders



Contribution to the definition of regional climate

change adaptation measures for European viticulture

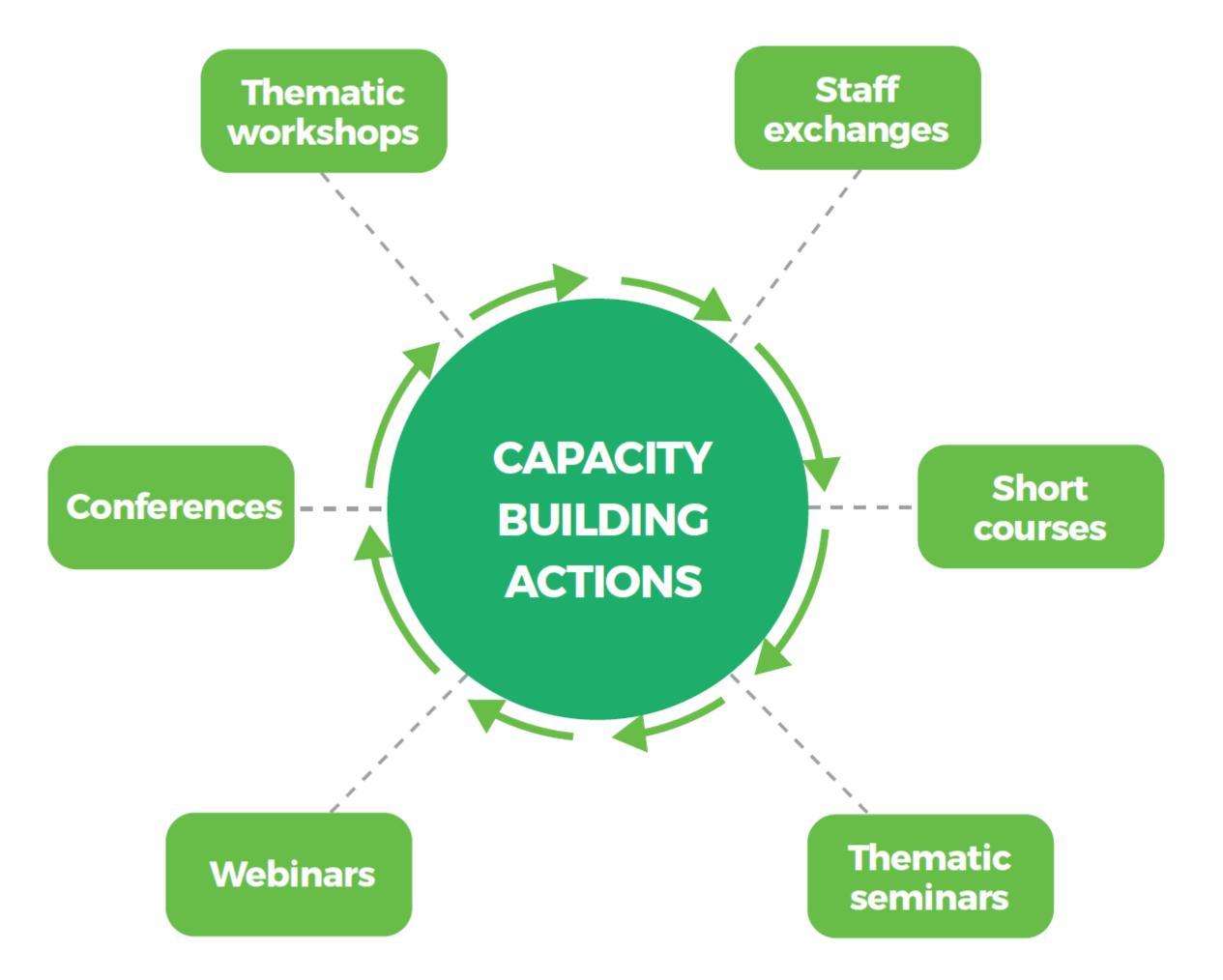
#### REGIONAL LEVEL IMPACTS

Increased added value of UTAD in improving sustainability of the Portuguese winemaking sector



Knowledge and technology transfer among Clim4Vitis partners, and between UTAD and national entities





### **PARTNERSHIP**

Clim4Vitis started in September 2018. It involves researchers from 5 institutions:

- Universidade de Trás-os-Montes e Alto Douro UTAD, Portugal (coordinator institution)
- Potsdam Institute for Climate Impact Research PIK, Germany
- University Degli Studi di Firenze UniFi, Italy
- Luxembourg Institute of Science and Technology LIST, Luxembourg
- Sociedade Portuguesa de Inovação SPI, Portugal

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