



MED-GOLD

Turning climate-related information into added value for traditional
MEDiterranean **G**rape, **O**live and **D**urum wheat food systems

15-12-2020

VISCA GA

Alessandro Dell'Aquila for the MED-GOLD Team

CONSORTIUM

Coordination



EU Research



Academy (EU, UK & Colombia)



SMEs and service providers



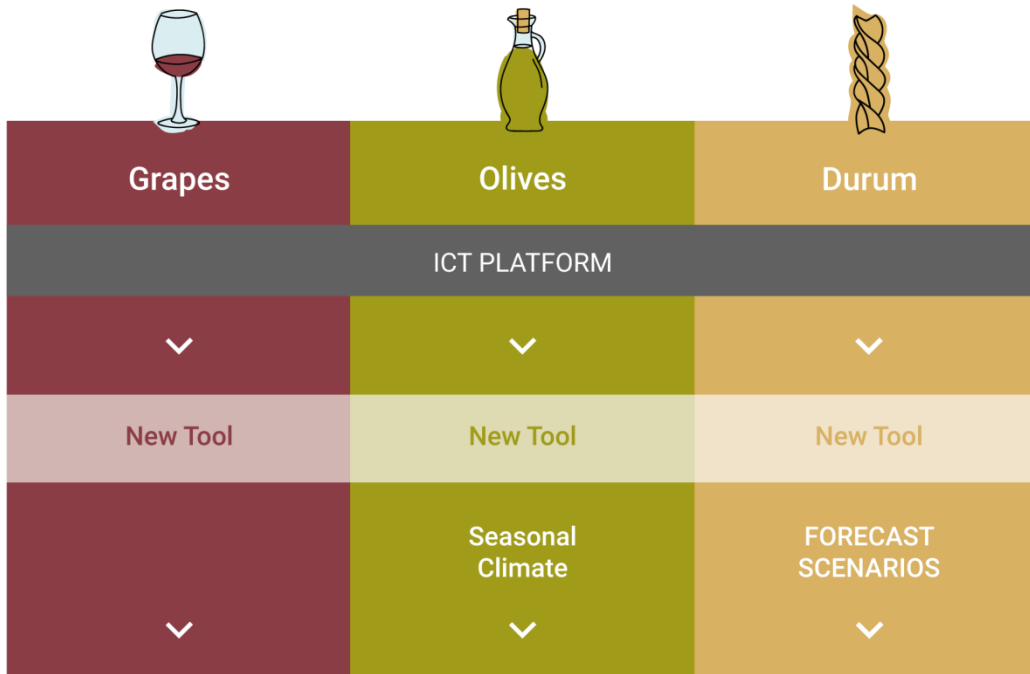
Agri-food industry



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 776467.



STRATEGY



Engage with sectoral communities



COMMUNICATION AND EXPLOITATION OF THE VALUE CHAIN -
CREATE OPPORTINITIES FOR BUSINESS.

OBJECTIVES

Involve users in the **design, development, test, and evaluation** of the added value of pilot climate services for olive, grape, and durum wheat

Refine, validate, and upscale **pilot services** with the wider European and global user communities for olive / oil, grape / wine and durum wheat / pasta.

Ensure **replicability** of climate services for other crops / climates (e.g., coffee) and link with global policy-making

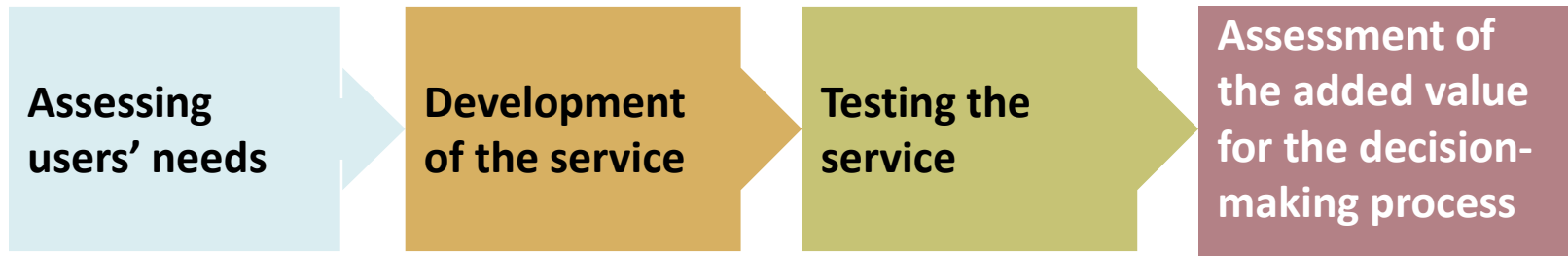
Implement a comprehensive communication and market plan to **enhance uptake** for MED-GOLD climate services

Build better informed and connected **end-user communities** for the global olive oil, wine, and pasta food systems and related policy making

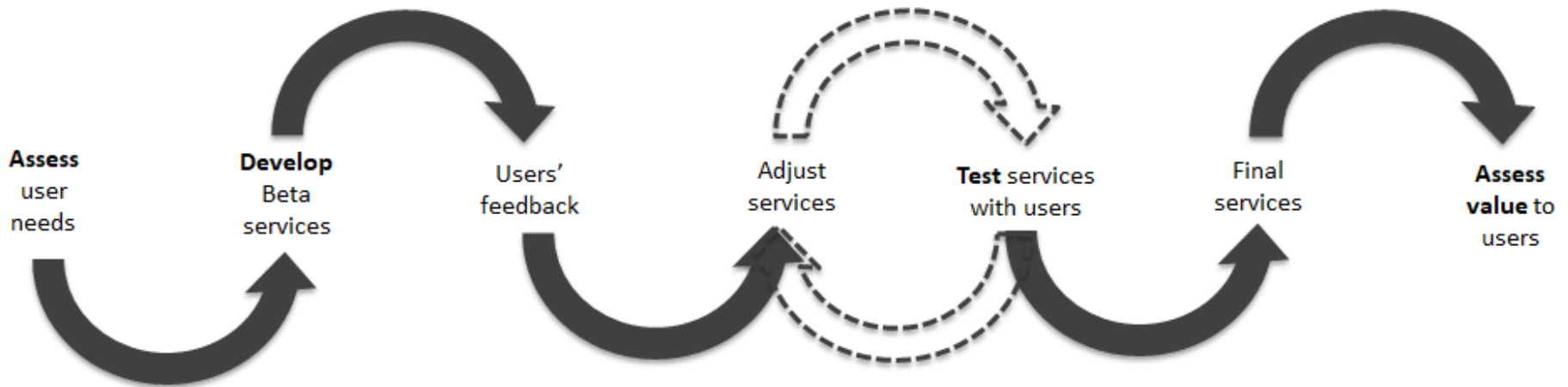


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MED-GOLD co-developement methodology

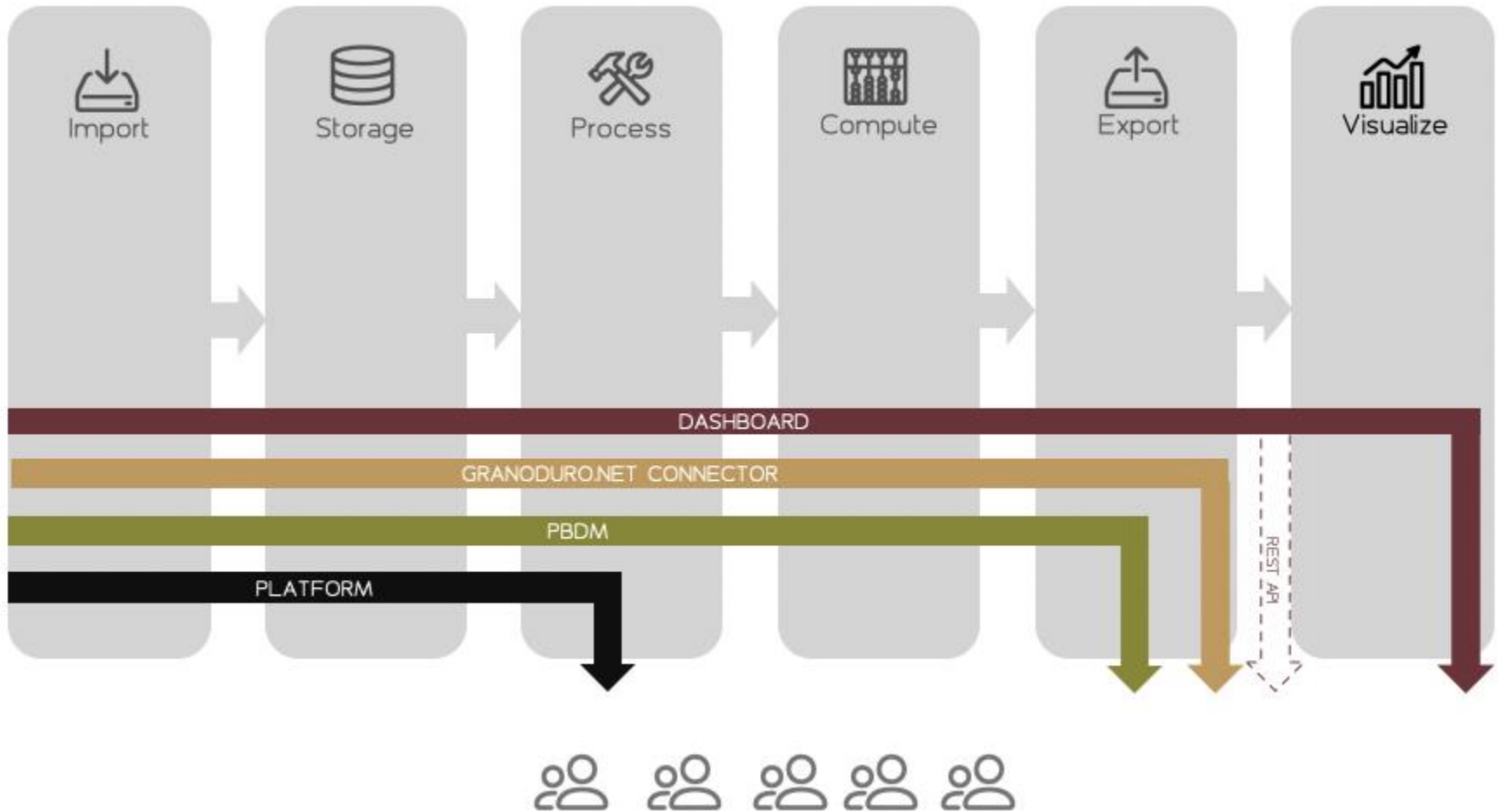


But in reality it looks more like this...



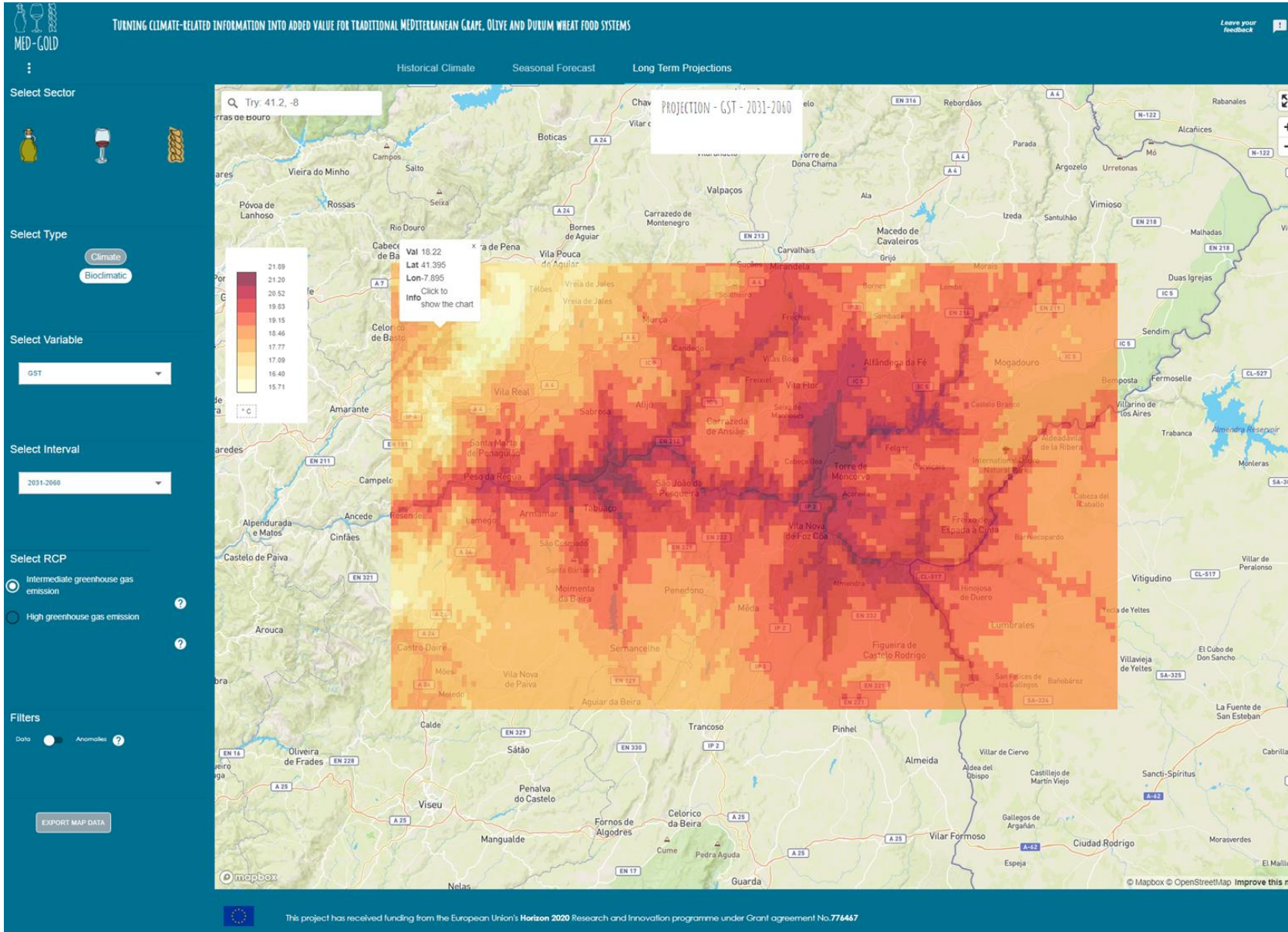
Thanks to Marta Bruno Soares, UniLeeds

MED-GOLD ICT platform's pipeline



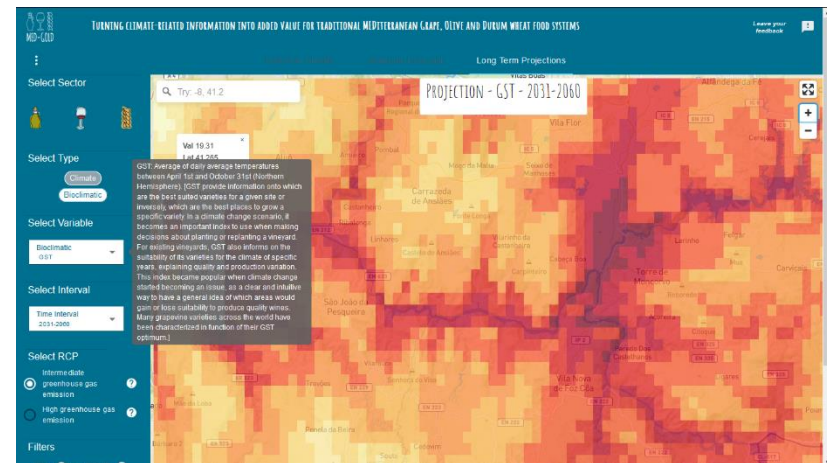
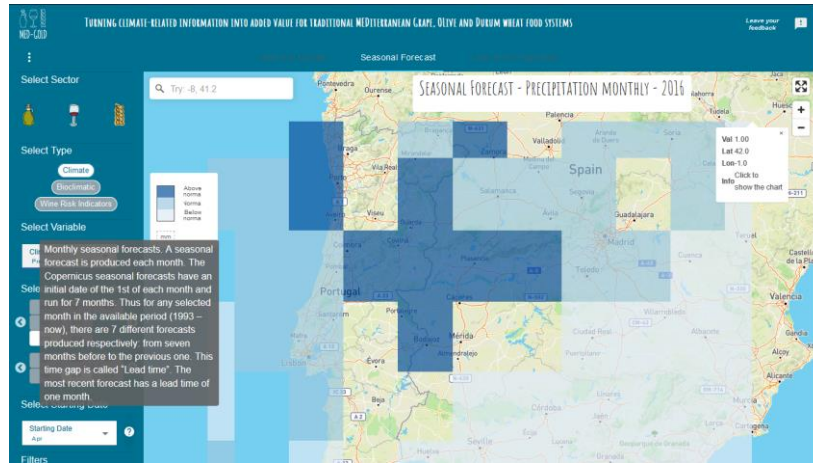
Multi-purpose MED-GOLD user dashboard

Project users: SOGRAPE, DCOOP, BARILLA





SKILFUL PREDICTIONS PROVIDE UNPRECEDENTED LEVEL OF RISK MANAGEMENT FOR CLIMATE IMPACTS



Seasonal forecasts allow for anticipating high-pest pressure or earlier harvests adjusting expenditure and safeguarding overall profitability.

Long-term projections help choose adapted varieties and decide on water availability for viability assessment of sites, supporting the future of investments, business models and policy-making.

Thanks to Antonio Graca, Sogrape Vinhos





Common background

- Introduction to the Copernicus Climate Change Service
- Seasonal Forecasts
- Climate Projections

Recommended readings

- Seasonal forecasts for sectoral applications
- Sectoral Applications for Agriculture

MED-GOLD resources




- MED-GOLD Info sheets
- MED-GOLD Core sectors description and analysis
- MED-GOLD Assessment of the quality of climate observations

Insights


Program

Download pdf

Keynote Speakers

Teachers




Climate services for a climate-resilient Europe
Success stories, lessons learnt and remaining challenges

2 December 2020, Zoom platform 09:00-15:00

Organised by the European Commission - EASME Executive Agency and the ClimateEurope project

In the context of the [European Green Deal](#), the [new EU Adaptation strategy](#) and the [Horizon Europe Adaptation Mission](#), this workshop will:

- Showcase the added-value and potential of climate services to mainstream adaptation across several sectors and different levels of decision-making.
- Discuss barriers to full deployment of climate services, including institutional and legal issues, market barriers and capacity gaps.
- Share lessons learnt and best practices, in view to overcome existing constraints.
- Explore means of mobilizing resources for creating impacts at the scale needed to make Europe resilient to climate change.

The workshop builds on the results of a portfolio of Horizon 2020 projects, which contribute to the implementation of the [European Research and Innovation Roadmap on Climate Services](#).

Stories from the H2020 projects are featured in the newly published [Climate Services CORDIS Results Pack](#)

Co-organizers: [Climate-Fit.City](#), [MED-GOLD](#), [S2S4E](#) and [VISCA](#)



Climate services for a climate-resilient Europe Workshop

Success stories, lessons learnt and remaining challenges

2 December 2020 9:00-15:00 (CET)



Agenda

Time (CET)	Title	Activity
9:00-10:30	From knowledge to action. Science - policy - practice dialogue	Invited talks and panel discussion
10:45-12:15	Taking decision in a changing climate. Lessons learnt and ideas from the demonstration projects (energy, urban planning, agriculture)	Break out groups with panel discussion
13:00-13:30	Adaptation playground: climate services tools demonstration, hands on sessions and tutorials	Climate services showcase
13:30-14:45	The way forward - Mobilizing resources, scaling up and replicate	Invited talks and panel discussion
14:45-15:00	Closing remarks	



OBJECTIVE #5

Build better informed and connected end-user communities for the global olive oil, wine, and pasta food systems and related policy making



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Thank you
Ευχαριστίες
Grazie
Gracias
Obrigado
Merci

