



Turn food industry by-products into secondary feedstuffs via circular-economy schemes

www.newfeed-prima.eu

Project Aim

- **Develop** and **adopt** alternative animal feeds, setting up a circular economy approach in the livestock production by turning food by-products into high value secondary animal feedstuff.
- **Increase** the Mediterranean livestock sustainability by valorizing local food industry by-products to reduced environmental impact and costs.

Project Case Studies

Three value chains at the Mediterranean area will be validated to create new business opportunities

based on a multi-actor approach in their conception, configuration and its sustainability assessment:

1st



Grape stem from wineries as a second-generation feedstuff to produce a new feed ingredient for ruminants (dairy sheep and cattle). AZTI / Spain.

2nd



Orange peel from orange juice industry to produce an improved feed ingredient for ruminants (dairy sheep). NTUA / Greece.

3rd



Olive cake from olive oil industry to produce an improved feed ingredient for poultry (broiler chicken). HUSD / Egypt.

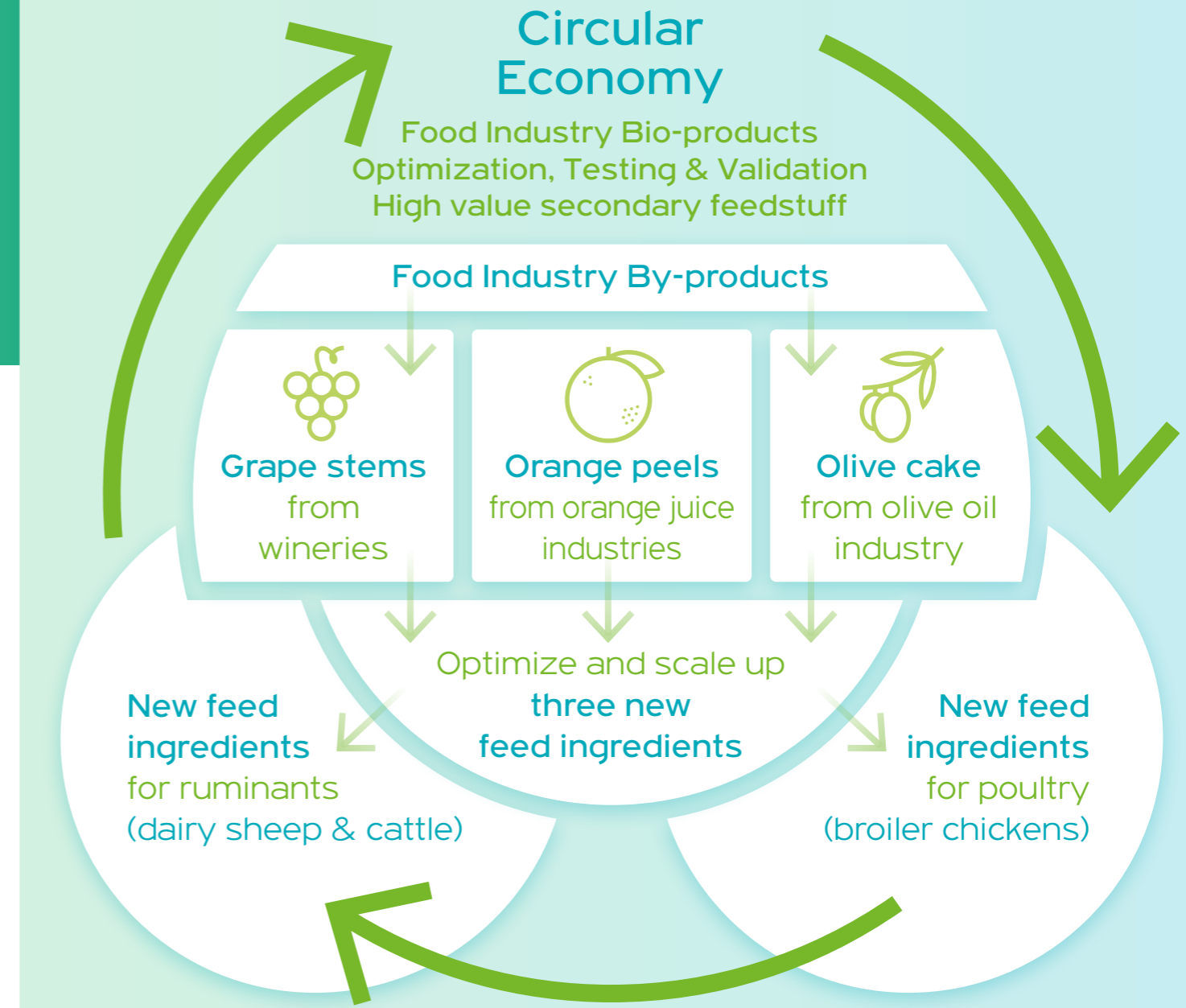
Project Partnership



Riera Nadeu



cesfac



Total Budget:

€ 2.202.371,84

Project Duration:

48 months (1/7/2021 - 30/6/2025)



NEWFEED is part of the PRIMA programme supported by the European Union's Horizon 2020 research and innovation programme.