

SW-GROW



Northern Periphery and Arctic Programme
2014-2020



EUROPEAN UNION
Investing in your future
European Regional Development Fund



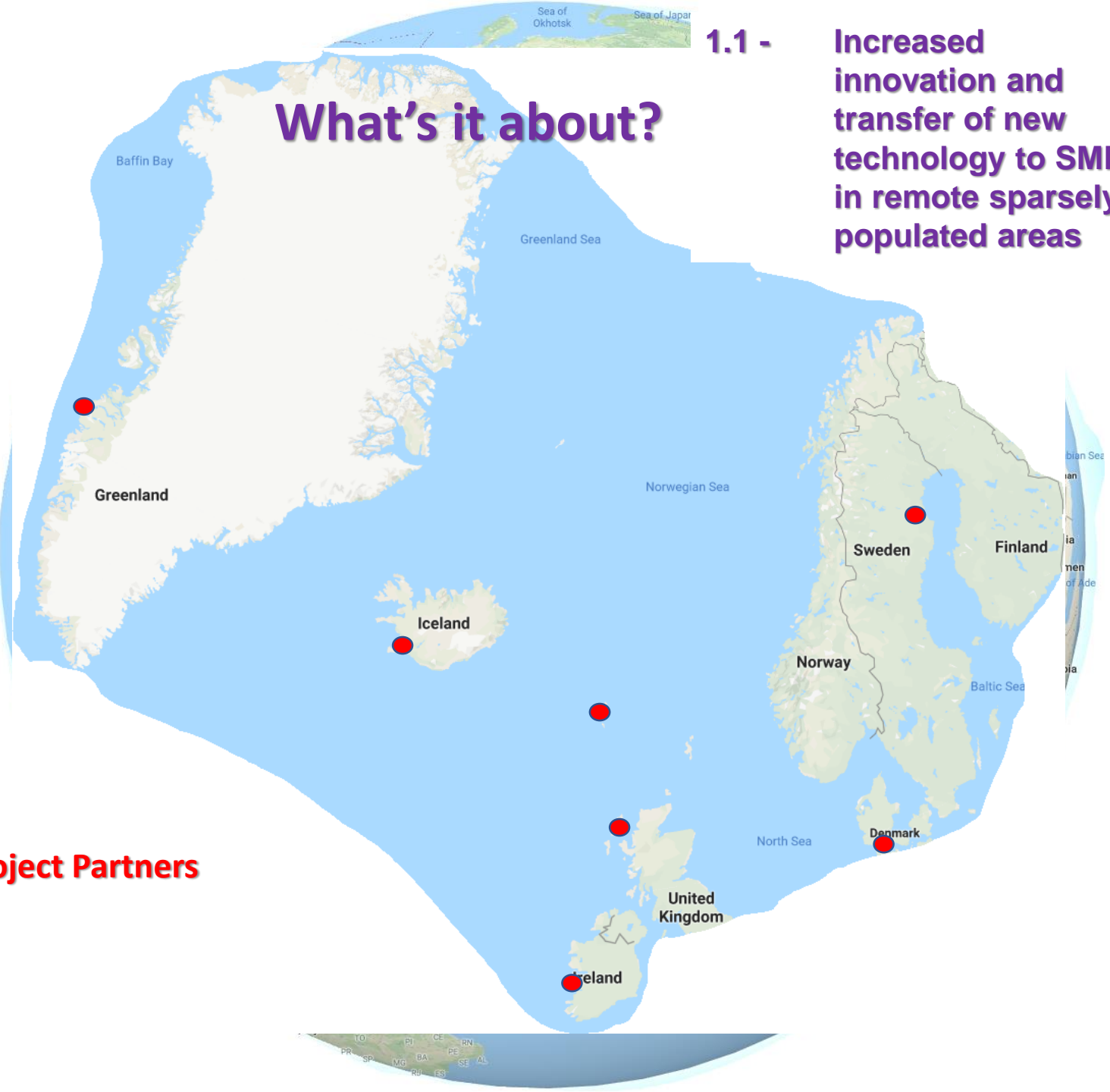
SWGROW

What's it about?

1.1 -

Increased innovation and transfer of new technology to SMEs in remote sparsely populated areas

Project Partners



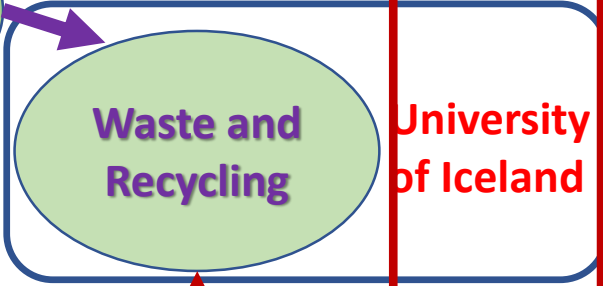
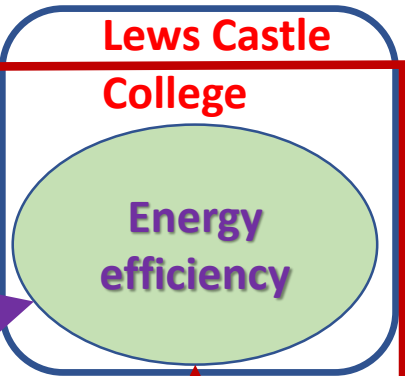
SW-GROW



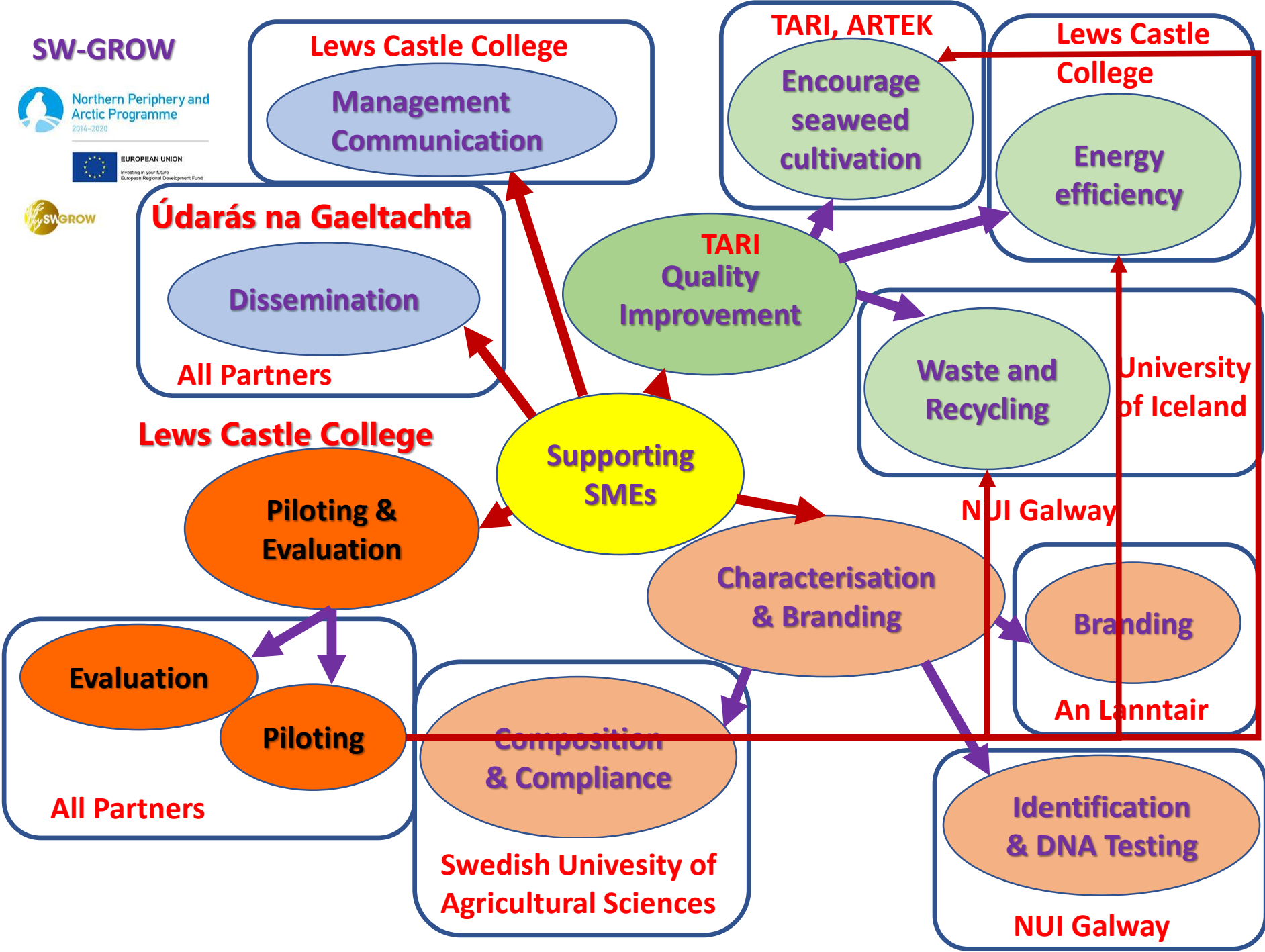
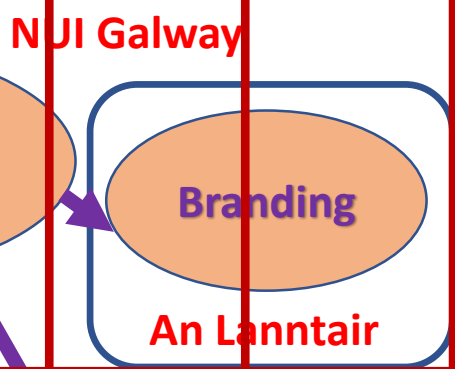
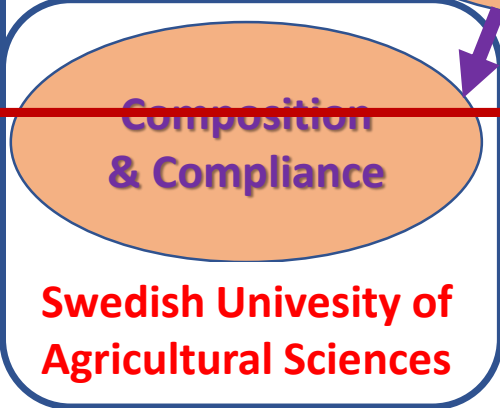
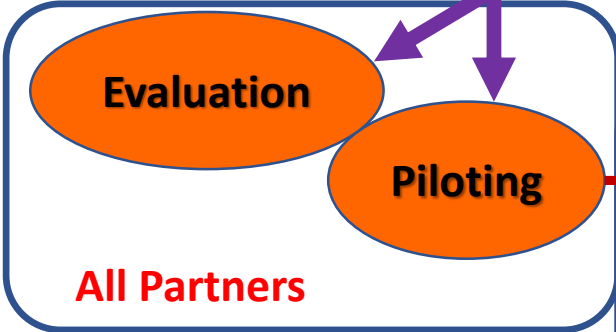
Northern Periphery and Arctic Programme
2014-2020



EUROPEAN UNION
Investing in your future
European Regional Development Fund



Lews Castle College



SW-GROW

Outcome



Tourism

Wild to cultivated

Cultivation

Establishment of a "brand" of excellence for seaweed across the NPA region demonstrating that seaweed from the area is high quality, consistent and **sustainable**.

Business Potentials

Wind
Hydro
PV
Geothermal

Drying

Gassification / Heat

Innovation/
new products

Renewable Energy

Climate friendly solutions

Diversity

Exemplars
• Faroe
• Maniitsoq

Carbon and nutrient capture

No fertilisers or Pesticides

Branding
Small producers

Employment

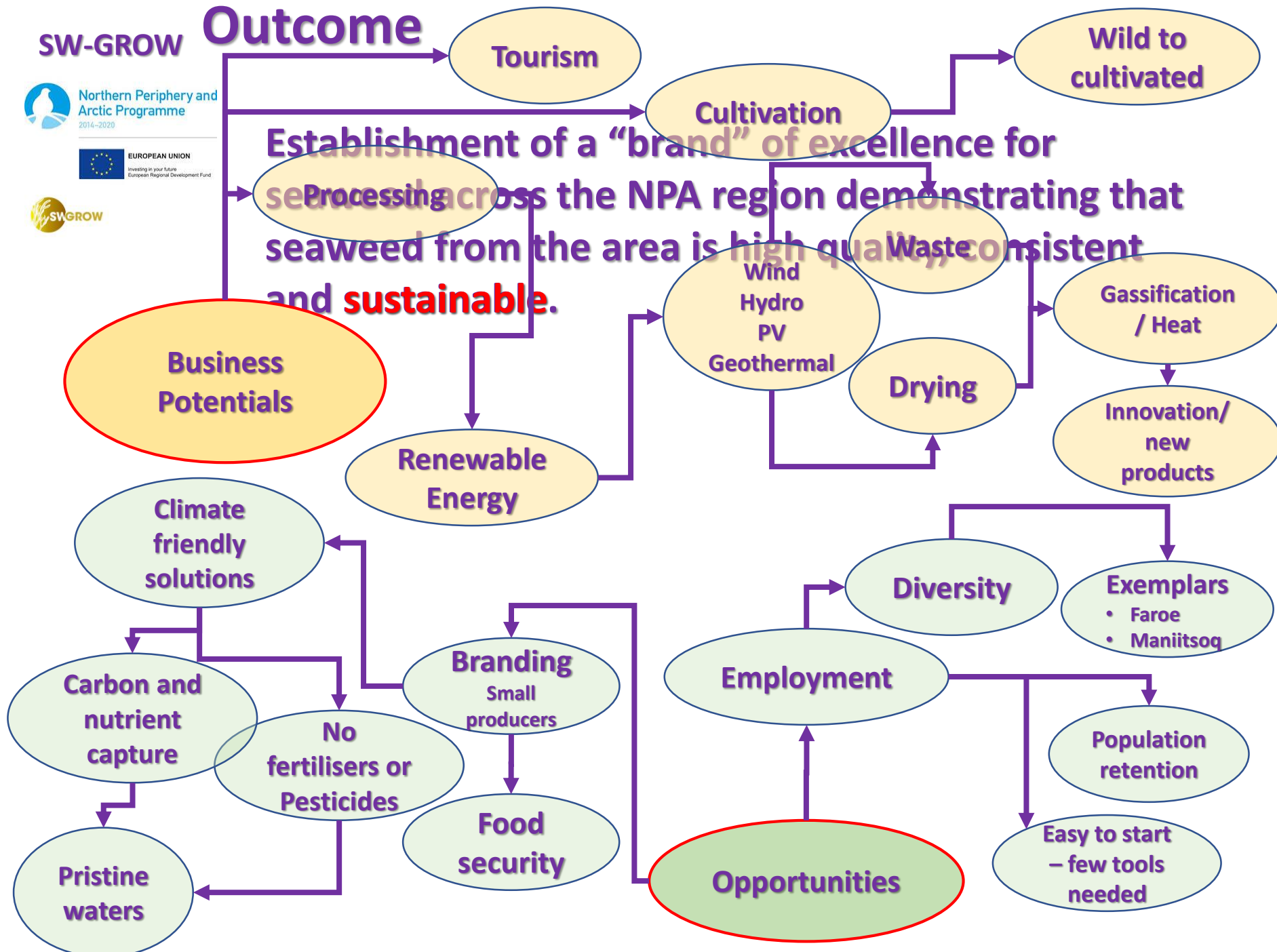
Population retention

Pristine waters

Food security

Opportunities

Easy to start
- few tools needed



SW-GROW



Northern Periphery and
Arctic Programme

2014-2020



EUROPEAN UNION

Investing in your future
European Regional Development Fund



SWGROW



Andrew Mackenzie
Lews Castle College
Stornoway

Andrew.Mackenzie@uhi.ac.uk

<https://sw-grow.eu/>