



# ARCTIC Smartness

Arctic Smartness - The story of the power of  
regional innovation ecosystem

ARCTIC  
DEVELOPMENT  
ENVIRONMENTS

CLUSTER

ARCTIC  
DESIGN

CLUSTER

ARCTIC  
INDUSTRY  
AND CIRCULAR  
ECONOMY

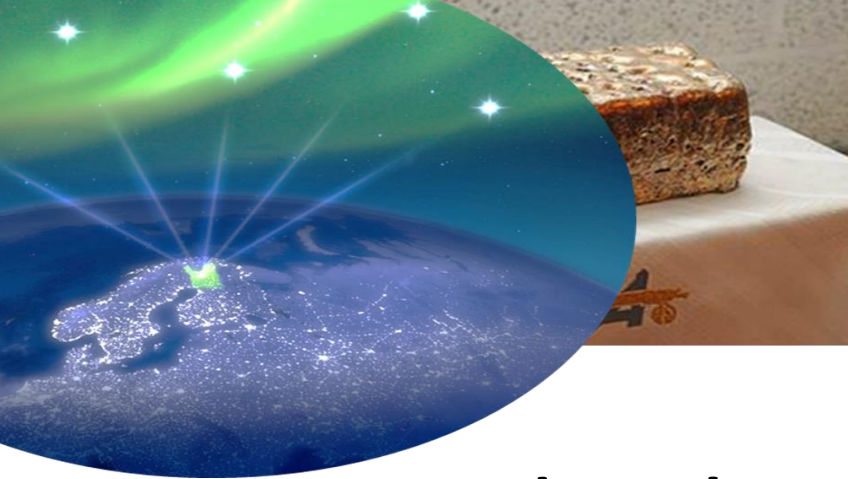
CLUSTER

ARCTIC  
SMART RURAL  
COMMUNITY

CLUSTER

ARCTIC  
SAFETY

CLUSTER



# Modern clusters, smart specialisation, and transition of the economy into circular economy

## Case Lapland, Finland

European Regions in the Critical Raw Materials Strategy and Circular Economy Policy

Burgos 27th October 2016

By Mika Riipi, Governor



Regional Council of  
Lapland

