








B4C External Network European Clusters and Research and Technical Organisations (RTO) in Bioeconomy

-  FOOD
-  BIOENERGIES
-  TEXTILES
-  BIOBASED MOLECULES
-  BIOBASED POLYMERS
-  MATERIALS
-  BIORESOURCES/AGRI
-  MULTI FIELDS
-  BIOTECHNOLOGIES
-  ENVIRONMENTAL
IMPACT ASSESSMENT
-  DIGITAL TECHNOLOGIES

GERMANY

CLUSTERS
 • CLIB
 • BIOECONOMY CLUSTER

RTO
 • FRAUNHOFER
 • DIFT
 • FORSCHUNGSZENTRUM JÜLICH
 • IFEU

CLIB Fraunhofer ifeu

SWITZERLAND

CLUSTERS
 • FOOD & NUTRITION
 • POLYMER CLUSTER

swiss plastics cluster cluster food & nutrition

ITALY

CLUSTERS
 • SPRING
 • ITALBIOTEC

RTO
 • INSTITUTE OF BIOECONOMY
 • NEXT TECHNOLOGY TECNOSSEILE

SPRING NEXT TECHNOLOGY

SPAIN

RTO
 • AINIA
 • AIMPLAS
 • CENER
 • IRTA
 • ONTECH
 • BIOVEGEN
 • CTA
 • TECNALIA
 • AIMEN
 • AIITIP
 • ITA

CLUSTERS
 • FOOD + I
 • CLUSTERVALLE
 • ITENE

food+i ainia tecnalia ITENE AIMPLAS

BELGIUM

CLUSTERS
 • GREENWIN
 • WAGRALIM
 • FOOD FLANDERS

RTO
 • VITO
 • KU LEUVEN

wagralim GREEN WIN KU LEUVEN VITO

PORTUGAL

CLUSTERS
 • PORTUGAL FOODS
 • BLUEBIO ALLIANCE

RTO
 • TECHNOPOLIS

PORTUGAL FOODS BLUEBIO ALLIANCE

UNITED KINGDOM

CLUSTERS
 • IRISH BIOECONOMY FOUNDATION (IR)
 • BIO YORKSHIRE (UK)

BioYorkshire

LUXEMBOURG

RTO
 • LIST

LIST

FINLAND, SWEDEN, DENMARK

CLUSTERS
 • CLIC (FI)
 • KHZ (DK)
 • FOOD&BIO CD (DK)

RTO
 • VTT (FI)
 • RISE (SW)
 • DTI (DK)

CLIC Food & Bio Cluster VTT RISE DTI

THE NETHERLANDS

CLUSTERS
 • CIRCULAR BIOBASED DELTA
 • FOOD VALLEY

RTO
 • WAGENINGEN
 • TU DELFT

Wageningen Food Valley WAGENINGEN TU DELFT

LITUANIA, POLAND, CZECH REPUBLIC, SLOVENIA, GREECE

CLUSTERS
 • LIC (LT)
 • BIOEAST (CZ)
 • ITC (SVN)
 • UNIMOS (PL)
 • CLUBE (GR)
 • BEC (SK)

Bioeast CLUBE Bioeconomy Cluster

