NATIONAL

Austrian energy and climate fund - Programmes:

- Expert pool for climate and energy topics by the Austrian energy and climate fund
- Programme for energy communities
- Programme for technology and innovations in climate neutral cities Energiegemeinschaften

Austrian climate ministry – Calls and initiatives:

- RTI circular economy initiative - 3 calls (2021-23)
- Artificial intelligence for recycling 2022

BMK initiatives in the context of the circular economy

- IEA Bioenergy (TCP)
- IEA Bionenergy Task 42: Biorefining - Sustainable processing of biomass into a range of marketable bio-based products and bioenergy
- "Factory of the Future" program
- "Production of the Future" program
- Network Algae

Austrian research funding agency (FFG):

- Der FTI-Schwerpunkt Kreislaufwirtschaft des BMK - Nachhaltig Wirtschaften

RespACT - business platform for sustainable business

CARINTHIA

CARINTHIAN ECONOMIC DEVELOPMENT FUND PROGRAMS (KWF)

Network programs (general, not bio-based-specific)

- First green
- Innovations.TALENT
- Cooperation.TALENT
- Internationalization TALENT
- First.network

R&D and other programs:

- Start.R&D
- KWF research, development and innovation program
- Transformation Accompaniment
- Produktion EFRE | JTF.Invest

Energieforum Kärnten - Die Plattform für Nachhaltigkeit

Chamber of Commerce Carinthia:

- Just Transition Funds (JTS)- funding coordination office
- Export office: funding for trade show exhibitions
- Outgoing delegations for Carinthian companies for learning and commercial purposes, e.g. on wood or in specific country

INNOVATION SPACES, LABS

Build! business incubator:

- Vor.Gründen
- Build! Programm: Move
- Build! Programm: Run
- Build!- UP

Green Tech Valley Cluster:

- Green Tech Startups
- Income and outgoing delegations from different regions/countries

Innovation spaces and multipliers:

- Makerspace Klagenfurt
- SeePort, Pörtschach
- Smart Lab Carinthia, University of Applied Science Kärnten, Villach
- Digital INNOVATION HUB
- DIGITAL INNOVATION HUB SÜD
- Lakeside Science and Technology Park
- High Tech Campus Villach/Technologiepark Villach

University of Applied Sciences Kärnten:

- Green Transition Managment
- Green Additve Manufacturing
- Master of Architecture with focus on circularity in buildings

University of Klagenfurt:

- Institute of Management and Entrepreneurship – Emission-Reduced/Climate neutral Business Models
- MOT Nachhaltigkeitsmanagement Tourismus

Multiplier:

- DIH SÜD
- DIH INNOVATE
- GREETA – Green Tech Valley Cluster GTVC
- FAST Ossiach
- TINAA
- Weltkärntner

ONLY Carinthia, not AUSTRIA

Wood, Forestry and wood processing:

- Hasslacher
- Bruno Ruhdorfer
- Fundermax
- Tilly Holzindustrie GmbH
- Peter Seppele GmbH
- Weissenseer -Wooden construction
- Griffner Haus – Wooden construction
- Springer Maschinenbau – focus on plant engineering

Energy:

- Bioenergie Kärnten, Bioenergie Kärnten | Wärme und Strom aus Biomasse
- AAE Naturstrom GmbH
- GreenOneTech
- KIOTO Photovoltaics/Sonnenkraft
- BayWa r.e
- PES GmbH – Power Energy Solutions
- WOLFSBERGER STADTWERKE GMBH
- KÄRNTNER RESTMÜLLVERWERTUNGS GMBH – waste processing plant (thermal use)
- Stadtwerke Klagenfurt
- KEW - Kärntner Energie und Wärme (Kelag holding)
- Kärnten Netz
- Kelag
- Glock EcoEnergy

Waste processing:

- SAUBERMACHER
- Gojer GmbH
- Lindner Recyclingtech
- Europlast Kunststoffbehälterindustrie
- STRANIG DEPONIE GMBH
- Rossbacher
- KAB KÄRNTNER ABFALLBEWIRTSCHAFTUNG GMBH
- Kärntner Abfallwirtschaftsverband
- Öli (processing waste oil)
- Abfallwirtschaftsverband Westkärnten

Chemical Industry, Pharmaceutical:

- DonauChem GmbH
- Elox Gmbh
- HOS-Technik Vertriebs- und Produktions-GmbH
- Treibacher Industrie
- Hermes Pharma
- Akdeniz Chemson

Retail:

- SPAR
- REWE
- ADEG
- HOFER
- LIDL
- Unverpackt, Klagenfurt

Beverages:

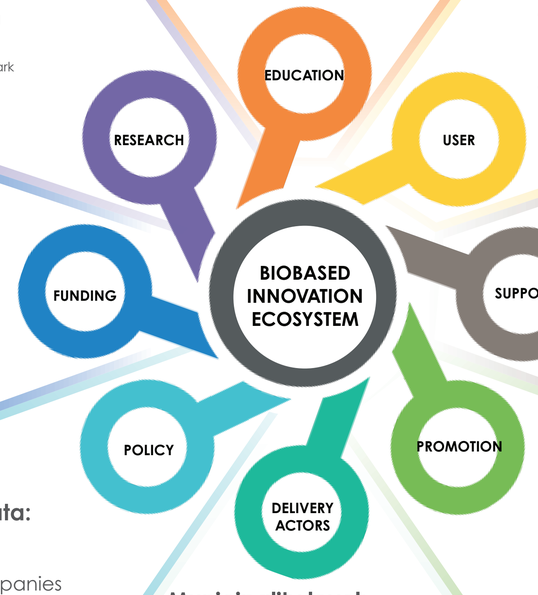
- Brauerei Hirter
- Wimitz Bier
- Villacher Bier
- Craft Beer Breweries: Loncium Privatbrauerei, Lavamünder Bräu, Carantana Craftbeer Brauererei
- APO Fruchtsäfte aus Kärnten

Dairy:

- Kärntner Milch
- 13 dairys listed https://firmen.wko.at/molkerei/k%C3%A4rnten/

Meat:

- KARNERTA
- WECH Geflügel



EU/International:

- EU Circular Cities and Regions Initiative
- Circular bioeconomy investment fund (investEU)
- European Structural and Investment Funds
- European Recovery and Resilience Facility

Banks:

National:

- Austria Wirtschaftsservice (aws)
- Klima- und Energiefonds - Klima- und Energiefonds (klimafonds.gv.at)
- Österreichische Forschungsförderungsgesellschaft (FFG)
- KPC – Kommunalkredit Public Consulting
- R&D tax credit (14%) and R&D/innovation grants - The Austrian R&D tax credit is available for companies that have project-related R&D expenses.
- Ministry of Climate Action: Circular Economy RTI
- Klimaaktiv.at: Dein Förderboost 2024 - gemeinsam.klimaaktiv.at

Carinthia:

- Government and Region of Carinthia- Just Transition fund
- Carinthian Economic Development Fund programs , KWF
- Chamber of Commerce – Consulting, Just Transition fund– Coordination of funding
- Breen Tech Valley

Technology & Data:

- AI Mapping
- Resource Tokens
- Technology Companies

International/EU:

- SDGs
- Green Deal incl. the Circular Economy Action Plan
- EU Bioeconomy Strategy and Action Plan
- Ecodesign for Sustainable Products Regulation

National/Austria:

- Kreislaufwirtschaftsstrategie national
- Bioökonomiestrategie Österreich
- Bioeconomy Mission
- Statement Österreich
- Aktionsplatz
- Bioökonomie
- Österreich
- Zusammengefasst

Municipality level:

- KEM - Climate and energy model regions
- KLAR - Climate Change Adaptation Model Regions(CLEAR!)
- e5 Gemeinden - e5 Austria - Program for energy-efficient communities"

Clusters:

- TINAA Timber Innovation Netwerk Alpe Adria
- Green Tech Valley Cluster
- Plastic Cluster
- Clean Tech Cluste
- Holzcluster Steiermark

Carinthia:

- Chamber of Agriculture, Landwirtschaftskammer – regional level
- Department 8 - Environment, Nature Conservation and Climate Protection Coordination/ Abt. 8 K Umwelt, Naturschutz und Klimaschutzkoordination

Carinthia:

- Regional politics – sustainability coalition/Nachhaltigkeitskoalition Kärnten
- KWF – Strategie 2023 , Strategie des KWF – Kärntner Wirtschaftsförderungs Fonds

National level:

- Innovationsplattform für Bioökonomie Kreislaufwirtschaft (biobase.at)
- Circular economy forum Austria
- Bioeconomy Austria
- Climate lab
- ÖGUT Österreichische Gesellschaft für Umwelt und Technik
- BioBASE GmbH
- Austrian biomass association
- Chamber of Agriculture, Landwirtschaftskammer – national and regional level
- Federal Ministry for Climate Protection, Energy, Mobility, Innovation and Technology (BMK)
- Federal Ministry of Agriculture, Regions and Tourism
- FFG - Patent.Voucher - Funding, Guidelines:

Further Actors:

- BABEG
- KWF
- Build
- Wood K plus (F&E)
- Energy forum Carinthia
- Ökosoziales Forum Kärnten
- DIH SÜD
- CARINTHIAN UNIVERSITY OF APPLIED SCIENCES
- UNIVERSITY OF KLAGENFURT
- DIH INNOVATE
- Stadtwerke Klagenfurt - EU-Projekt zur Kreislaufwirtschaft
- Slovenska gospodarska zveza – slowenischer Wirtschaftsverband – circular economy projects

EU

Knowledge Transfer:

- Knowledge centre for Bioeconomy
- The European Bioeconomy Network

Projects:

- BIOTRANSFORM
- FUTURAL
- SUSTRACK
- ENGAGE4BIO
- B2GREENHUB.EU

NATIONAL:

- BOKU
- VIE-Cycle (circular economy platform)
- Uni Graz
- FFG - Österreichische Forschungsförderungsgesellschaft
- BEST: https://www.best-research.eu/
- Uni Leoben
- JKU Linz
- TU Wien
- TU Graz
- Klima- & Energiefonds
- BABEL

CARINTHIA:

- Wood K plus
- FH Kärnten
- University of Klagenfurt
- Joanneum Research – Robotics, LIFE, Policies
- Fraunhofer Austria Research GmbH
- TINAA

Projects:

- Syncycle
- Interreg Project SI – AT : Interreg SI - AT Projekt „VIRIDI"
- Wood K Plus projects:
  - Projekt Start Circles
  - Projekt ADDCIRCLES
  - Projekt Biocarb
  - Projekt Biocycle
  - REUSE - Improving the compentences of SME in the field of introducing the model of cascade use of waster material with the help of a corr-border mentoring programme , Projekt REUSE

NATIONAL LEVEL:

Innovation platform Biobase

Events:

- Climate lab
- BIOBASE Listed Events
- Biobased Industry Stakeholder Dialogue & Highlights of the Biobased Industry
- WeFair
- Klima Biennale Wien

Dissemination on Cirularity:

- https://kreislaufwirtschaft.at/
- Kreislaufwirtschaft in Österreich umsetzen
- Circular futures - https://www.circularfutures.at/
- Team Kreislaufwirtschaft

CARINTHIA:

Fairs:

- Messe CIRPLEX im Jahr 2025 CIRPLEX - Circular Plastics Experience Summit
- 57. International wood fair
- Green Tech Valley Cluster in Carinthia and Styria - Excursions to companies
- Carinthia innovates
- Nachhaltigkeitstag Kärnten der Wirtschaftskammern Kärnten
- Further fairs: https://www.kaerntnermesse.at/messekalender/

Awards:

- KWF Forschungs- und Innovationspreis Kärnten
- PRIMUS VOR AWARD
- Sustainability Awards/KWF Nachhaltigkeitspreis
- Euregio Senza Confini – Nachhaltigkeitspreis

Chamber of Commerce Carinthia:

- Export office: funding for trade show exhibitons
- Outgoing delegations for Carinthian companies for learning and commercial purposes, eg. wood