

Success in Carinthia.



Business & Innovation Location



Technology location with a high quality of life.

- **Carinthia**

invest, expand and work
in a region prized
for its technological innovation
and high quality of life.



Business location in the heart of Europe.



Business location as a gateway to EU markets.

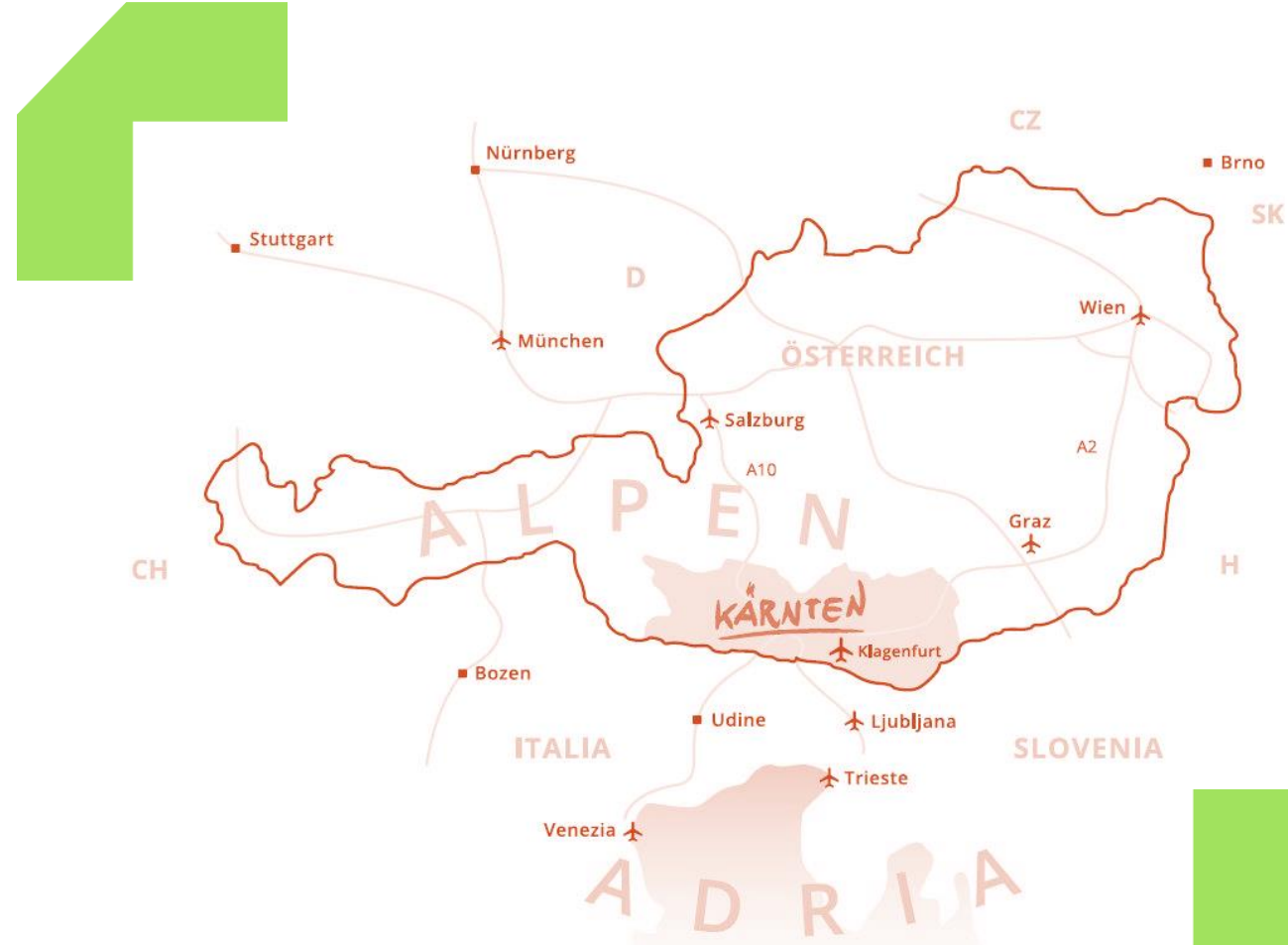
- situated at the intersection of two important European transport axes

Tauern-axis and Baltic-Adriatic-axis

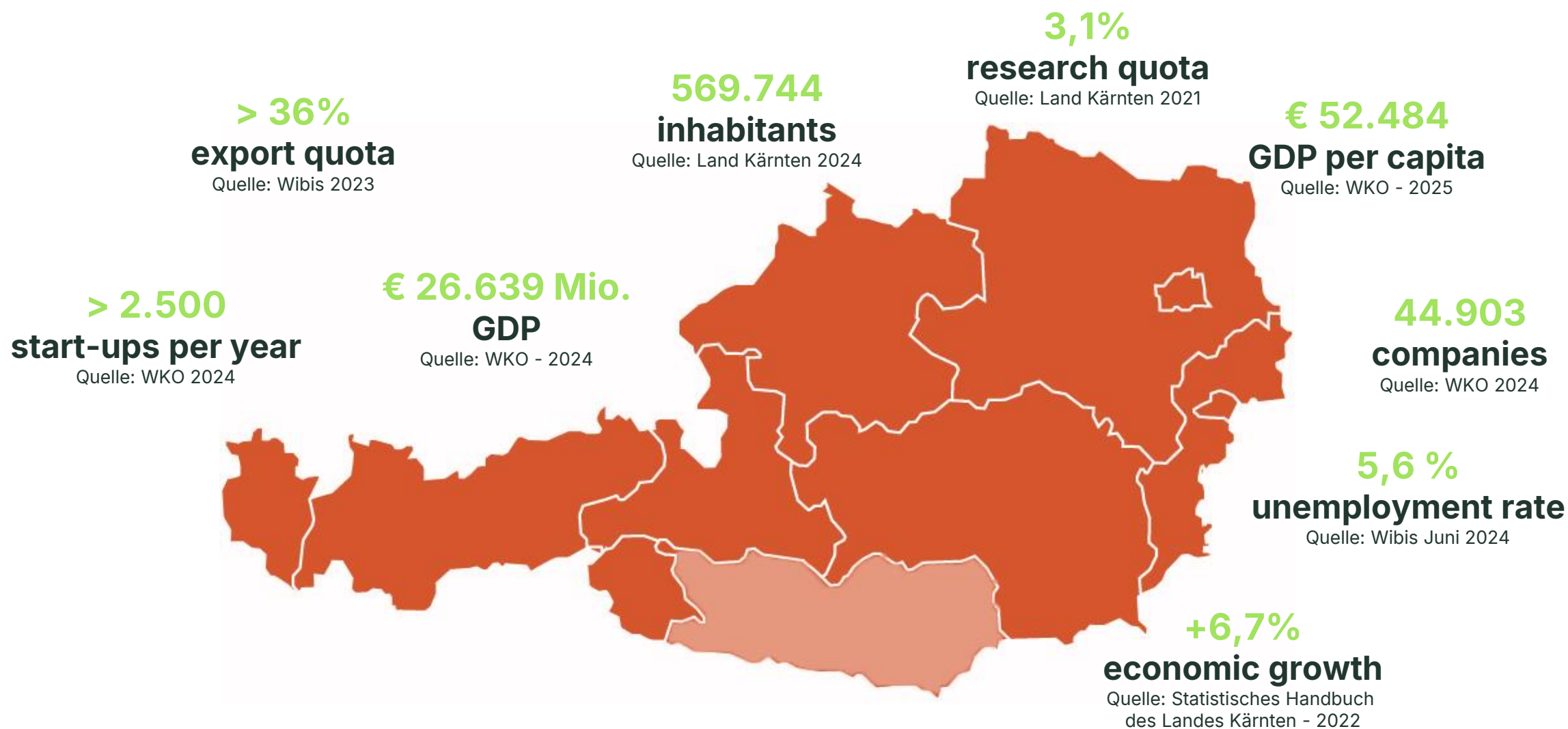
- **9 airports within a radius of 350km**
(KLU) Klagenfurt, (LJU) Ljubljana – 65km,
(GRZ) Graz – 135km, (TRS) Trieste – 200km,
(SZG) Salzburg – 232km, (ZAG) Zagreb – 237km,
(VCE) Venice – 287km, (VIE) Wien – 325km,
(MUC) Munich – 348km.

- **train logistic center/dry-port**
Logistic center Fürnitz (ÖBB)

- **nearby ports**
Triest, Venice (ITA) and Koper (SLO)



Business location facts.



Reasons to invest in Carinthia.



innovative economic area with high living standards

- cutting-edge technologies
- innovative environment
- attractive industry mix
- high living standards
- #1 most liveable country in EU



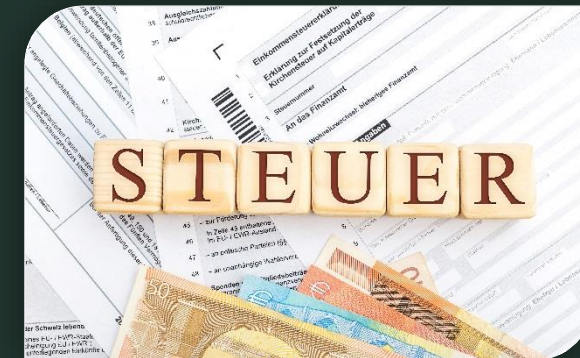
attractive R&D region

- hotspot for ICT (information communication technologies) and ESBS (electronic and software based systems)
- growing research quota
- 14% tax credit for R&D
- attractive R&D funding programmes



people make the difference

- availability of highly skilled employees & young talent
- multilingual workforce
- moderate average salaries
- comprehensive nationalised healthcare system
- low strike rate



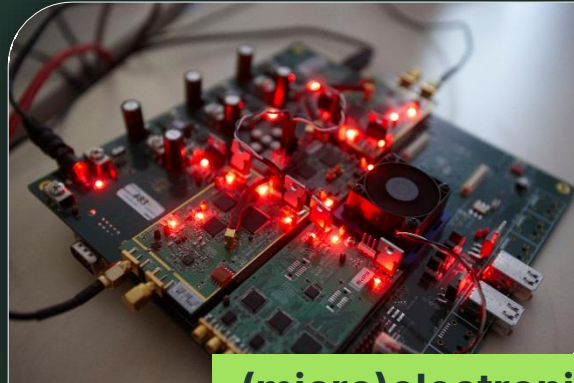
beneficial political framework

- competitive 23% corporation tax
- numerous double taxation treaties
- generous funding programmes to foster innovation
- legal and social stability
- entrepreneurial oriented economic system

Focus sectors in Carinthia.



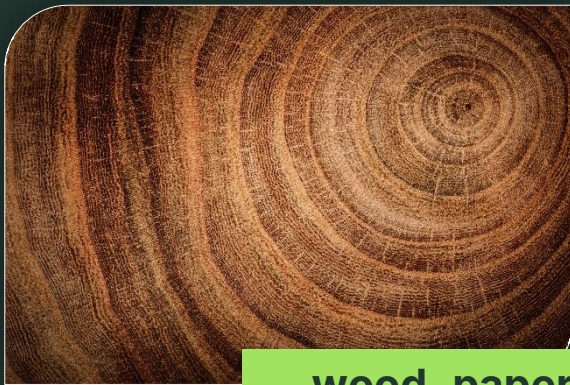
ICT



(micro)electronics



engineering



wood, paper &
sustainability



circular & green
economy



renewable energy

Innovation hubs across Carinthia.

Micro-Electronic|Sensoric (ESBS)

Technology Park Villach

- Silicon Alps Cluster
- KAI Competence Center
- Carinthia University of Applied Sciences & ADMiRE

Companies: Infineon, Lam Research, Flex, Intel, Wild Ortnr, etc.

Renewable Energy & Sustainability

Industrial Park St. Veit

WoodKPlus – Competence Center Wood

Companies: GREENoneTec, Kioto Solar, FunderMAX, etc.

Information Communication Technologies (ICT)

Technology Park Klagenfurt

- Joanneum Research Robotics & Digital
- Lakeside Labs
- Fraunhofer Institute
- University of Klagenfurt
- Build! Start-up Incubator

Companies: Infineon, CMS Electronics, Skidata, Kapsch, bitmovin, CISC Semiconductor, ilogs mobile, Anexia, KNAPP, etc.

Silicon Austria Labs

research institute for electronic and software based systems (ESBS) with three locations in Austria (Villach, Graz, Linz)

areas of speciality in Villach:
sensoric, power electronics & photonics

Smart Construction

planned

Technology Park Lavanttal

Logistics

Logistic Center Austria South

- dry port „Fürnitz“
- railway distribution center
- customs corridor with port of Trieste (ITA)

Companies: ÖBB, railcargo Austria, GLS, M.S.C Mediterranean Shipping Company

Circular Economy

Industrial Park Völkermarkt

Companies: CCL Label, PreZero, Steinbeis PolyVert, etc.

Technology Park Klagenfurt.

- **40.000m² innovation hub:** ecosystem connecting business, research and education to foster innovation
- focus sector: **ICT (information communication technologies)**
- over **77 companies** with approx. **1,700 employees**
- start-up incubator **build!**
- **research institutes:** Joanneum Research, Lakeside Labs, AIT und Fraunhofer Institute – with direct access to **University of Klagenfurt**
- **educational labs** for schoolchildren (excellent education center for STEM subjects)
- Europe's largest **indoor drone hall**
- **5G Playground Carinthia**
- **continuous expansion** of the park



Technology Park Villach.

- Technology Park Villach – ecosystem connecting **business, research and education** to foster innovation
- focus sector: ESBS (**electronic and software based systems**)
- **Carinthia University of Applied Sciences** – with approx. 2,500 students
- **Silicon Austria Labs** – Austria's unique research center for **ESBS systems** (electronic and software based systems)
- **continuous expansion** of the park



Villach & microelectronics excellence.

- focus on **microelectronics, sensoric** and **power electronics**
- Villach is home to **renowned international companies** such as LAM Research, 3M, Imerys, Flowserve, etc.
- HQ of **Infineon Austria** - **worldwide leader in semiconductor industry** and Austria's most research-intensive company
- € 1,6 billion investment by Infineon in their site in Villach – construction of **Europe's most modern chip factory** and building complex for research & development on 60.000m²



Research institutions.



**Joanneum Research
Robotics & Digital.**
*human-robot interaction;
Digital Twin Lab*



Silicon Austria Labs.
*smart sensors, photonics
& power electronics*



**W3C wood
competence center.**
*wood & paper
surface technologies*



Lakeside Labs.
*self-organizing
networked systems*



KAI.
*automotive and industry
electronics*

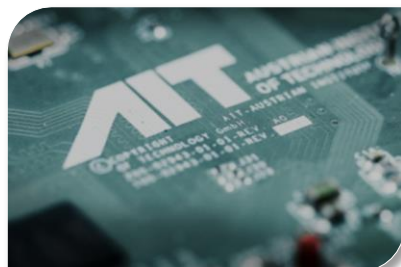


**ATHENA Christian
Doppler Pilot Lab.**
*adaptive streaming
over HTTP*

Christian Doppler
Forschungsgesellschaft



Fraunhofer - KI4LIFE.
*artificial intelligence &
digitalization*



**Austrian Institute of
Technology.**
digital safety & security



**Green & Digital
Research Map.**



<https://content.babeg.at/research-map-carinthia>

Networks.

SILICONALPS

The **Silicon Alps Cluster** is a public-private partnership that brings Austrian players from industry, science and public authorities together to develop the **electronics and microelectronics sector** in Southern Austria.



The **Green Tech Valley Cluster** is a global hotspot of solutions for climate protection and the circular economy. It is made up of more than 20 technology leaders, 15 centres of excellence and over 250 companies in the cluster.



The **Software-Internet-Cluster (SIC)** is an innovative community built on the joint know-how of over 1,000 software and Internet specialists, management consultants and scientists.



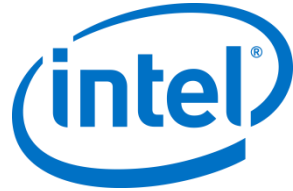
The **Plastics Cluster (KC)** is a cross-industry network of the plastics sector, which serves as an interface between partner companies, research institutions and decision-makers.



The **Timber Innovation Network Alpe Adria (TINAA)** promotes and connects forestry, industry, commerce, crafts, education and research around wood as a material. The aim is to path the way for a sustainable future.



Presence of international companies.



Koralm railway route.

The Koralm railway route will provide a **fast** and **safe connection** between **Carinthia** and **Styria**. This new railway route providing a major connection through Southern Austria is one of the most important infrastructure projects in Europe.

- shorter travel times
- Klagenfurt <-> Graz in 45 minutes
- 23 stations and stops
- emergence of a new economic area
- long-term relief for the environment



Koralm railway route.

Commissioning in December 2025: Klagenfurt (Carinthia) <—> Graz (Styria)

Next: 2029, Semmering (Klagenfurt <—> Graz <—> Vienna in 2,5hrs)



Technology Park Lavanttal.

- focus sector: **smart construction**
- **strategic location** along Koralm railway route halfway between Klagenfurt and Graz
- excellent public access for **1,1 mio.** people
- expected commissioning from **2027**



Technology Park Lavanttal.

- Local economy and industry must be able to grow. In view of the **possible scarcity of resources**, it is important to focus more on the **reuse and conservation of natural resources**.
- To achieve this goal, developments, applied research and the presence of innovative and technology oriented companies in the fields of

**smart construction and
materials
& circular economy**

need to be encouraged.

In design.



Technology Park Lavanttal.

The aim is to:

- develop **intelligent construction materials**
- strengthen **innovative materials and circular economy**
- establish **modern production and design technologies**
- build **resilient value networks**

Target groups:

- relevant sectors such as metalworking, plant engineering, construction, ancillary construction, wood industry/timber construction, materials management and automation technology
- **(open) innovation and cooperation** based on the learning effects of the LSP and HTC

In design.



Industrial sites and business locations.

BABEG contributes to strengthening Carinthia as a **business and technology location** in the innovation and knowledge triangle of education, research and business and is intended to increase Carinthia's visibility by supporting new and expanding existing innovative national and international companies.

Attractive locations as well as the availability of fully developed areas are essential prerequisites for making these investments possible and thus positioning Carinthia as an international and national business location.



Kärntens Standortdatenbank
für Industrieflächen & Gewerbeobjekte

Immobilien verkaufen/vermieten

Strategy and role of BABEG.

- encourage projects/initiatives in the fields of **'research, technology & innovation'** to promote the digital transformation of Carinthia's industry
- partner with companies/institutions for research and development
- advise, guide and support **companies and entrepreneurs** with the expansion of an existing company or the establishment of a new company



- **strategic development** and management of **the investment portfolio**
- development of a **forward-looking research infrastructure**
- marketing of the research & development, innovation location
- strengthening the start-up scene
- secure the availability of attractive business locations and fully developed industrial sites

One-Stop-Shop as a free service.

