

Region for Innovation, Competence, Education and Quality of Life

The Economic Region Ostwuerttemberg





Innovation in the Region Ostwuerttemberg

Welcome to the Region for Talents and Patents

killed Professionals Alliance of Ostwuerttemberg

Location with future opportunities Iture Initiative Ostwuerttemberg

Innovation Prize Prize for Talents and Patents INGENIA®

Patent agglomeration

Success has a Long-standing Tradition

Ostwuerttemberg is the economic region with the oldest still existing industrial enterprise in Germany. Since the foundation of the »Schwaebische Huettenwerke« (SHW) about 650 years ago, the region has continuously developed and reinvented itself.

Mission: Innovation

In Ostwuerttemberg, an economic region has emerged that focuses on the manufacturing industry



and that convinces by its creativity, innovation and productivity. In particular, the classic metal sector has generated numerous growth industries and future technologies in the region.

Today, this region is a stronghold for patents and proves regularly that it rightly deserves the title »Region for Talents and Patents«.

Together into the Future

In Ostwuerttemberg, we like to tackle things together. Best examples for this are the Future Initiative Ostwuerttemberg and the Skilled Professionals Alliance of Ostwuerttemberg. Regional businesses, administrative authorities and scientific institutions act in concert in order to secure sustainable location development.

Excellent Connections

The »Region for Talents and Patents« is located in the middle of a triangle

formed by Stuttgart, Ulm and Nuremberg. This location provides intensive transportation connections into the adjacent regions, into the Stuttgart metropolitan area and the State of Baden-Wuerttemberg, and therefore offers an excellent location factor and logistics advantage for businesses.

Aalen, Ellwangen Giengen Ostwuerttemberg Heidenheim District



The Economic Region Ostwuerttemberg Competence from A to Z

Top Businesses – Strong Brands

International corporations and top businesses such as Alfing, BSH Homeappliance, Carl Zeiss, Edelmann, Leitz, Mapal, Rettenmaier, Robert Bosch Automotive Steering, Roehm, RUD, SHW and Voith are the hallmark of the economic region Ostwuerttemberg. In conjunction with brands such as Fein, Hartmann, Steiff, Triumph, Varta and Weleda, these companies and their products are well known and successful far beyond the regional borders.

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Small but Powerful – Medium-sized Businesses as an Economic Driver

A large spectrum of small and medium-sized businesses covering almost all industrial sectors stands for the high attractiveness and productivity of the Ostwuerttemberg region as well. These businesses are the creative minds and reliable partners for their customers around the world.

Clusters and Networks

The economic success of the region rests on the close collaboration of

its actors. Most of the time, innovation results from the close interaction of businesses with each other or with the universities and research institutions. Economic development has taken on the role to continuously launch new initiatives, identify new trends and promote networking – and all this supported by very speedy official approval procedures.

A »Yes« to Ostwuerttemberg

The continuous growth in R&D personnel, as well as investments across all industry sectors and business sizes speak for the long-term viability of the Ostwuerttemberg region. Due to the close bonds with the region and the tight integration into clusters and networks, the companies act as stable business partners and as reliable employers for a highly skilled work force.

Health Surface Technology Wood & Paper Industry LOGISTICS Energy



The Education Region Ostwuerttemberg

Talent Factories and Research Competence

Optimal Education

Creativity and innovation are Ostwuerttemberg's strengths. The region and its economy benefit from a diverse system of higher education, a broad spectrum of research institutions and a multitude of research transfer centers.

Aalen University of Applied Sciences Steinbeis Transfer Centers Innovation Center INNO>Z University of Design fem University of Educ Cooperative State University Heidenheim

Hand in Hand with the Economy

Approximately 10,000 students are divided between the regional universities. They have made their mark through applied research and education, as well as through numerous prizes and awards. Endowed professorships and research projects contribute to a tight integration with the business world.

Combined with facilities such as the Research Institute for Precious Metals and Metal Chemistry (fem) or the Innovation Center INNO>Z and specialized institutions of higher education, they continuously produce highly qualified and specialized personnel.

Figures, Data and Facts

The Ostwuerttemberg Region at a Glance

Area and Population

- 53 cities and municipalities in the Ostalb and Heidenheim districts
- 2,139 km² total area
- 447.106 residents
 Including 5 larger districts
 Aalen: 68.461 residents
 Schwaebisch Gmuend: 61.216 residents
 Heidenheim: 49.342 residents
 Ellwangen: 24.447 residents
 Giengen/Brenz: 19.711 residents
- Population density: 209 residents/km²
- Percentage of the population under 25 years of age: 24.3% (Baden-Wuerttemberg average: 24.9%, Germany average: 23.9%)
- Percentage of the population 65 years and older: 21.4% (Baden-Wuerttemberg average: 20.6%, Germany average: 22.0%)
- Average age of the region's inhabitants: 44.2 years

Location and Transport

- Direct or close connections to the European main transportation routes via the A6, A7 and A8 highways
- Rapid connection to the greater Stuttgart area and to the adjacent Bavarian region via the well-developed federal road B29
- Munich (approx. 180 km), Nuremberg (approx. 130 km) and Frankfurt (approx. 225 km) are just 1–2 hours away, and Stuttgart or Ulm can be reached in less than an hour
- Good integration into the Deutsche Bahn AG railway network
- The international airports of Stuttgart, Munich, Nuremberg and Frankfurt are conveniently and quickly accessible by road or rail

Economy

- 180,345 employees subject to social insurance contributions; about half of whom working in the manufacturing industry
- Degree of tertiarization: 53.3% (Baden-Wuerttemberg: 63.7%, Germany: 71.3%)
- Employment rate (in total): 52.6% (Baden-Wuerttemberg: 53.7%
- Unemployment rate: 3.7% (August 2021) (Baden-Wuerttemberg: 3.9%, Germany: 5.6%)
- Export quota in the processing industry: 55% (Baden-Wuerttemberg: 54.8%, Germany: 48.8%)
- Investment intensity in the processing industry: 13.052 € (Baden-Wuerttemberg: 10.982 €)
- Index of innovation 2020: Rank 4 of 12 regions
- "Region for Talents and Patents": above-average number of patent applications (per employee in comparison to BW and BRD)

Education

- A total of approx. 11,800 students at 4 universities/ colleges
- 43.289 pupils at general-education schools
- 13.188 pupils at vocational schools
- The State Secondary School for Gifted Children LGH) is located in Schwaebisch Gmuend
- Pupils transferring to advanced secondary schools: secondary modern schools: 6.2%, junior high schools: 36.3%, high schools: 42.6%



Innovative industries in Ostwuerttemberg

The Ostwuerttemberg region is characterized both by traditional sectors (such as machine construction) and by the high-tech field (such as photonics and surface engineering). The areas of competence of the region of Ostwuerttemberg are the following:

Photonic

The high-tech sector of photonics developed from the traditional optics sector. In "Photonic Valley" in Ostwuerttemberg the entire value-added chain from development to production to supplier service is covered.

Surface technologies

Ostwuerttemberg looks back on an age-long tradition of surface treatment. Today, Ostwuerttemberg is an important center of competence within the industry and is home to numerous well-known and globally active research and transfer institutions, associations, businesses as well as, education and training institutions.

Automotive

With its longstanding tradition in the fields of metal working and machining, Ostwuerttemberg has developed into a region with a high level of automotive competence. There are more than 200 enterprises in the automotive sector that provide more than 30,000 jobs.

Machine-, Plant- and Tool-building Industry

Originating from a long tradition of metalworking, today's machine-, plant- and toolbuilding industry comprises at least 300 business companies, making it one of the industries with the highest sales volume in the region.











WiRO Wirtschaftsförderungsgesellschaft mbH Region Ostwürttemberg, www.ostwuerttemberg.de

Forestry, lumber and paper

Another characteristic of the Ostwuerttemberg region is a large spectrum of lumber processing and woodworking, ranging from traditional forestry and lumber processing to modern tool- and machine-building companies focusing on lumber and wood. As many as 700 businesses employ a total of approximately 9,000 people.

Energy

The energy sector has developed strongly in Ostwuerttemberg in recent years. With around 150 companies, the region offers great potential across the entire valueadded chain. Furthermore, the regional universities and research institutions are fueling the knowledge in this future-oriented industry whose main focus is on renewable energies.

Culture and creative industries

Ostwuerttemberg stands for high cultural and creative competence, based on a multitude of design offices, advertising agencies, architects, artists and innovative software companies. Well over 2,000 companies and players constitute this field of competence. Numerous educational institutions, transfer centers and associations form the basis for success.

Logistics

As Ostwuerttemberg is an industrial and production location, logistics is a crosssectional industry of great importance for the region. With over 400 companies and approximately 15,000 employees, the logistics sector is well positioned here. The region's geographical location and its direct connection to the A7 motorway play an important role for transportation.











WiRO Wirtschaftsförderungsgesellschaft mbH Region Ostwürttemberg, www.ostwuerttemberg.de

Welcome. Bienvenido. Sevilen. Dobrodošel. 受欢迎的

Ostwuerttemberg is a vibrant business location with attractive offerings for employers and students in business and science. Many of our companies have a global or international orientation. This is why we welcome people from all around the world. The Jobs Database Ostwuerttemberg offers a variety of jobs and internships for professionals and students.

A Great Place to Live

We admittedly cannot offer the hype – and hysteria – of the big city. However, besides high economic-growth rates and low unemployment, the region offers a unique combination of an idyllic countryside and bustling urban flair as well as, of a natural environment rewarding mind and body and spiritual culture. A place where others go for their vacations is also a great place to live and work.

Recreation is Trump

The simplest and therefore most popular kind of recreational activity is this one: Go outside into nature and follow your nose. Recreation is trump in a region that is determined by a mostly intact nature and that offers the complete variety of activities: Climbing, snowboarding, skiing, walking to idyllic lakes, cycling, shopping in historic city centres, discovering caves and grottos, a visit in a mine or in one of the numerous museums of the region. In addition there are cultural highlights like the Opera Festival in Heidenheim, the Ellwanger Meisterkonzerte, the Festival of European Church Music in Schwaebisch Gmuend or the Open-air Theater Summer in Aalen. For those who love water and swimming pools as a fun and recreational activity, we have various water parks, the Limes Thermal Springs in Aalen plus all those idyllic swimming lakes in the region.

Many Sports Activities

You can find different kinds of sports in the region. You can practice sports in clubs or at fitness centers. The sports clubs in Ostwuerttemberg offer more than 60 different kinds of sports plus their rich club activities. Most of the amateur trainers help people of all ages and skill levels to do sports in their free time.

More information about Ostwuerttemberg and the Jobs Database:

www.fachkraefte-ostwuerttemberg.de/en













The Economic Development Network Ostwuerttemberg

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inform promote coordinate network

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WiRO – Stimulus for the Region

Active Economic Development for Ostwuerttemberg

WiRO, the Regional Economic Development Corporation Ostwuerttemberg is jointly

supported by the Ostalb district and the Heidenheim district. In close collaboration with other economic development bodies, the municipalities and other supporting institutions, we constantly strive to improve the general economic framework for businesses, investors and other interested parties.

This is how WiRO can support you:

- Integration into industrysector networks and search for cooperation partners
- Search and procurement of skilled personnel
- Initiation of company successorship
- Promotion of innovation and patent matters
- Consulting and service offer related to the economic region, subsidy programs etc.
- Management of industrial real estate and industrial buildings
- Coordination of industrial relocation planning
- Support for founding new businesses



Ostwuerttemberg - a Location of Good Feeling Business Location with High Quality of Life

In the middle of Southern Germany, an inspiring landscape showcases itself, brimming with Swabian achievement culture and quality of life. Frankfurt, Munich, Lake Constance and the Allgaeu region are only one or two hours away by car.

Space for Talents

Talents are noticed and developed early here in Ostwuerttemberg. The foundations for excellence are laid in a variety of local clubs, associations and initiatives. In Ostwuerttemberg, we promote a family atmosphere and a trusting relationship between people.

Something for all tastes...

People enjoy living in Ostwuerttemberg. There is a huge offer of leisure facilities and possibilities so that everyone can find something enjoyable: From nature lovers via sports addicts to friends of the arts and culture – Ostwuerttemberg is a region of good feeling.

castles, palaces, churches, nonasteries

Celts, Romans Alamanni, Staufer dynasty

Ice-age artifacts Swabian Alb GeoPark UNESCO World Heritage: The Limes



WIRO

Wirtschaftsfoerderungsgesellschaft mbH Region Ostwuerttemberg

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