

dahme
innovation

Better Together: People, Nature and Technology

Welcome to the
science and
technology region
on the river Dahme

High-tech has always been a part of who we are.

We are dahme_innovation – and progress is our tradition. As the movers and shakers of the technology and science region in Zeuthen, Wildau and Königs Wusterhausen, we aim to continue on our unparalleled path of industrial development: As a place of cutting-edge research, economic success and education – and as a beautiful home to the people of the region. With dedication, creativity and an open mind, we develop solutions for the future together: Innovation on the river Dahme.

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Led by knowledge and curiosity

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The whole world in one place

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Technology and Start-up Centre Wildau

The Technology and Start-up Centre Wildau provides excellent conditions for innovative start-ups to launch, connect and grow. On 3,400 sqm, the centre offers office, lab and workshop space on favourable terms as well as lots of opportunities to meet and mingle with the region's most successful entrepreneurs and scientists.

Centre for Future Technologies

The Centre for Future Technologies is a state-of-the-art complex with 5,000 sqm of flexible office space and 2,000 sqm of warehouse space in immediate vicinity to the Wildau Technical University of Applied Sciences. Digital health, life science, engineering or artificial intelligence: The centre offers perfect conditions for companies leading in innovation.

Aerospace Technology Centre

The Aerospace Technology Centre is one of the largest technology centres in Brandenburg and is housing more than 70 companies from high-tech industries including leading testing and research facilities such as AneCom AeroTest GmbH and TITUS Research GmbH.

Fraunhofer Institute for Applied Polymer Research IAP | Research Division Polymeric Materials and Composites PYCO

The Polymeric Materials and Composites PYCO research division develops and conducts research into materials made from cross-linked plastics and composites made from multiple interconnected materials. These are key elements in the manufacture of components for transport technology, aerospace, information and communication technology as well as equipment technology.

Wildau Technical University of Applied Sciences

Founded in 1991, Wildau Technical University of Applied Sciences (TH Wildau) is the largest university of applied sciences in the Federal State of Brandenburg. On a modern and compact campus with a direct rail link to Berlin, more than 3,600 aspiring academics from 60 different nations enjoy an ideal environment for their studies in a range of disciplines covering the natural sciences, engineering, economics, law, business administration and management.

Academy of Administration and Business Wildau

The Academy of Administration and Business (VWA) in Wildau is an institution of extra-occupational studies and offers bachelor's or master's degree programmes as well as other certifications. Degree courses at VWA include economics, public administration as well as specialised courses in fields such as digital leadership and health management.

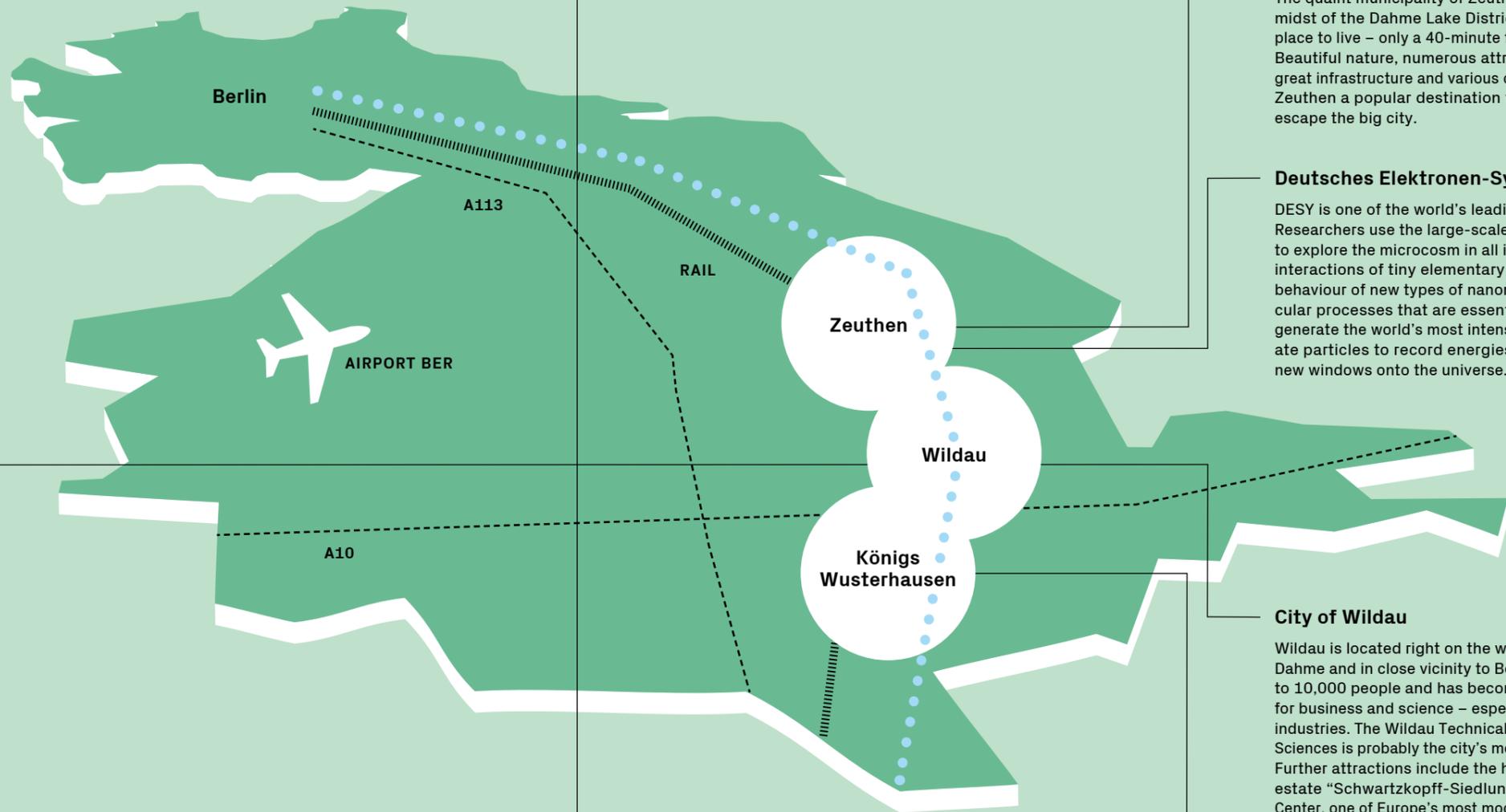
LOK 21

The halls of LOK 21 used to be the manufacturing premises of the Berliner Maschinenbau-Actien-Gesellschaft for the construction of steam locomotives. Today, the newly refurbished historic halls house office space, workshops, ateliers and room for medical practices. With a total of 12,500 sqm, LOK 21 is designed to be an inspiring environment for creatives, professionals and researchers alike.

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dahme_innovation is home to many premier institutions. The appeal of the region lies in the unique combination of beautiful surroundings and natural sights with the most favourable infrastructure and direct access to the trans-regional transport system.



Municipality of Zeuthen

The quaint municipality of Zeuthen is located in the midst of the Dahme Lake District. Zeuthen is an idyllic place to live – only a 40-minute trip away from Berlin. Beautiful nature, numerous attractions and landmarks, great infrastructure and various cultural events make Zeuthen a popular destination for visitors seeking to escape the big city.

Deutsches Elektronen-Synchrotron DESY

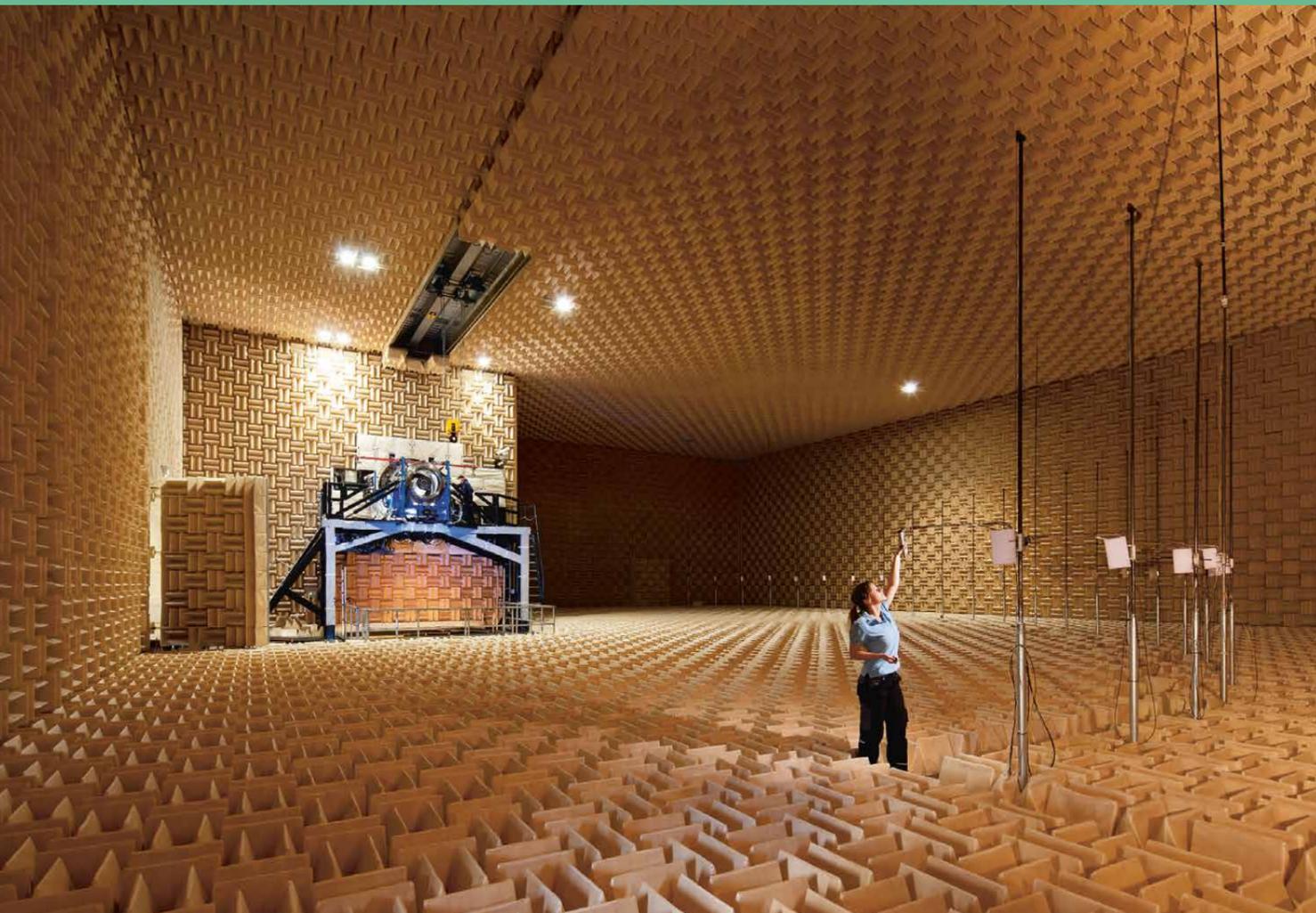
DESY is one of the world's leading accelerator centres. Researchers use the large-scale facilities at DESY to explore the microcosm in all its variety – from the interactions of tiny elementary particles and the behaviour of new types of nanomaterials to biomolecular processes that are essential to life. The facilities generate the world's most intense X-ray light, accelerate particles to record energies and open completely new windows onto the universe.

City of Wildau

Wildau is located right on the western bank of the river Dahme and in close vicinity to Berlin. The city is home to 10,000 people and has become a renowned location for business and science – especially in high-tech industries. The Wildau Technical University of Applied Sciences is probably the city's most prominent institution. Further attractions include the historical residential estate "Schwartzkopff-Siedlung" as well as the A10-Center, one of Europe's most modern shopping malls.

City of Königs Wusterhausen

Königs Wusterhausen is the largest city in the district. Surrounded by woodlands and numerous bodies of water, the city is located close to Berlin. Königs Wusterhausen is a place of culture, education and health and has a strong business community made up of small and medium-sized companies in various industries. The Funkerberg – the region's highest elevation – is considered the birthplace of German radio broadcasting.



“A key trend are low-emission aero engines aided by electric propulsion systems. In collaboration with research institutions in Wildau and Cottbus, we are striving for production readiness. Once we get there, we can test the electric aircrafts of the future in our sound chamber – the largest in Europe.”

Dr. Edmund Ahlers
CEO, AneCom AeroTest GmbH

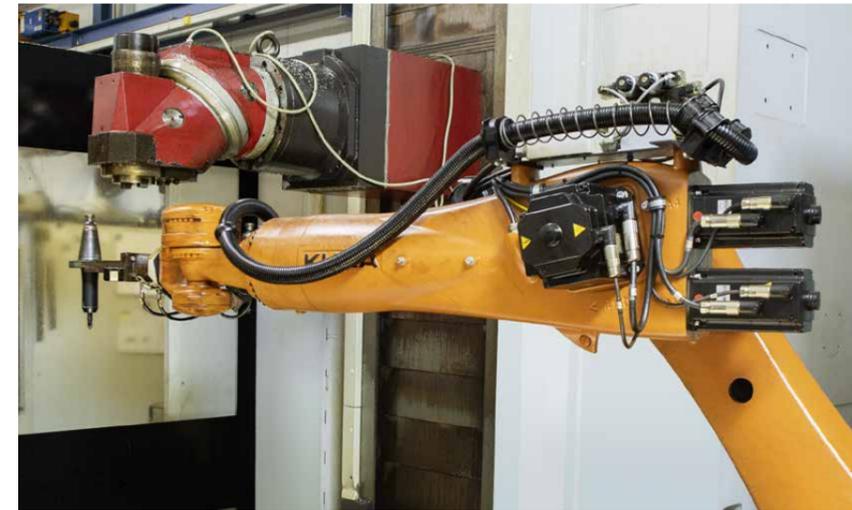
more than **2,000**
highly qualified
employees in
our region

HIGH-TECH / ENTREPRENEURIAL SPIRIT / GROWTH

Do you hear the buzzing sound? That's our industry.

More than 4,300 companies are located in our region – and the number keeps going up. Within the last 15 years, the technical university and research institutions have been able to spin-out and attract many new and exciting companies. Whether aerospace, digital radio technology, biotech, automotive or IT:

The growing start-up community as well as established companies receive all they need to grow and flourish right here.



State-of-the-art robotics are key at Linatec: The young and growing company mainly produces assembly technology for the automotive industry. With regard to its expansion strategy, the company is seeking to take advantage of the new international airport hub nearby.



“Over a hundred years ago, the company Schwartzkopff was building steam locomotives in these halls. Today we give them a new life by refurbishing the space to house offices, workshops and ateliers.”

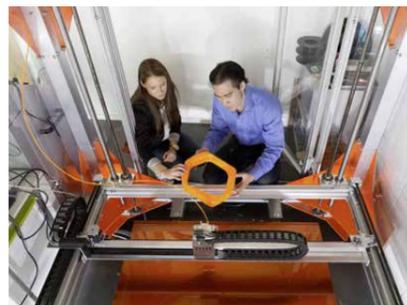
Ben Klug
CEO, LOK 21 in Wildau

Welcome to our cosmos of connected thinking.

dahme_innovation has an active and engaged research community bringing together engineers and scientists from various fields. Our areas of expertise include digital integration, lightweight engineering and life sciences but also extend to topics such as sustainable mobility and the new research area "bicycle traffic". Thousands of creative minds are working towards common goals at all of our institutions ranging from the Wildau Technical University of Applied Sciences, Fraunhofer and DESY to the Aerospace Technology Centre. In addition, we have multiple creative labs, an innovation hub and makerspaces.

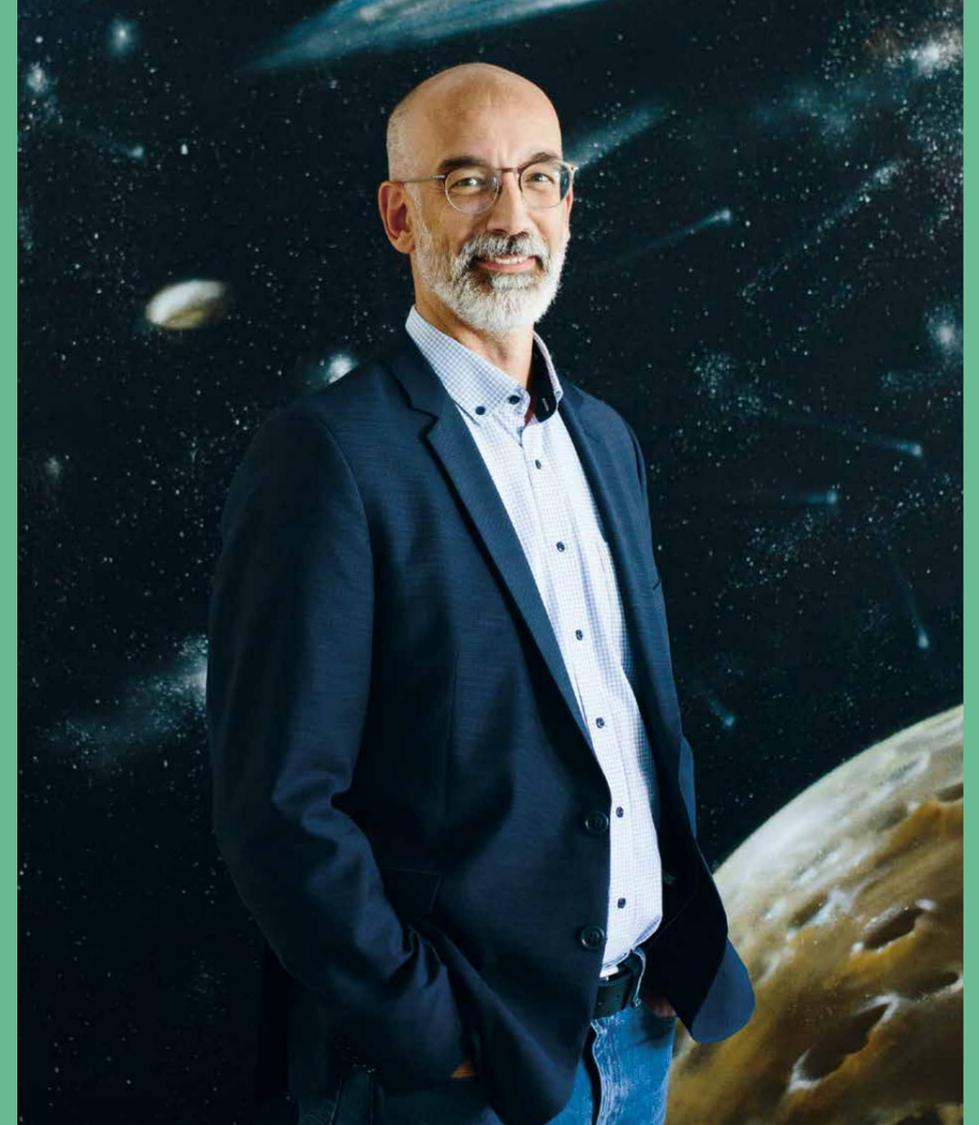


How do you process thermoplastic and thermoset polymers? At Fraunhofer Institute for Applied Polymer Research IAP | Research Division Polymeric Materials and Composites PYCO, researchers are looking for solutions.



"ViNN:Lab is the creative lab at TH Wildau. Our facilities are equipped with modern technologies including 3D printing and are open to not only students but everyone in the region. We have a strong focus on practical application throughout our curriculum and our students often get to put their skills to the test at one of the local companies."

Prof. Dr. Dana Mietzner
Professor of Innovation and Regional Management, TH Wildau



"The generation of knowledge is one of our greatest goods. We are all curious, trying to find out where we have come from and where we are headed – I can see that in the young people seeking to work with us in the international setting of DESY."

Prof. Dr. Christian Stegmann
DESY Director in charge of Astroparticle Physics



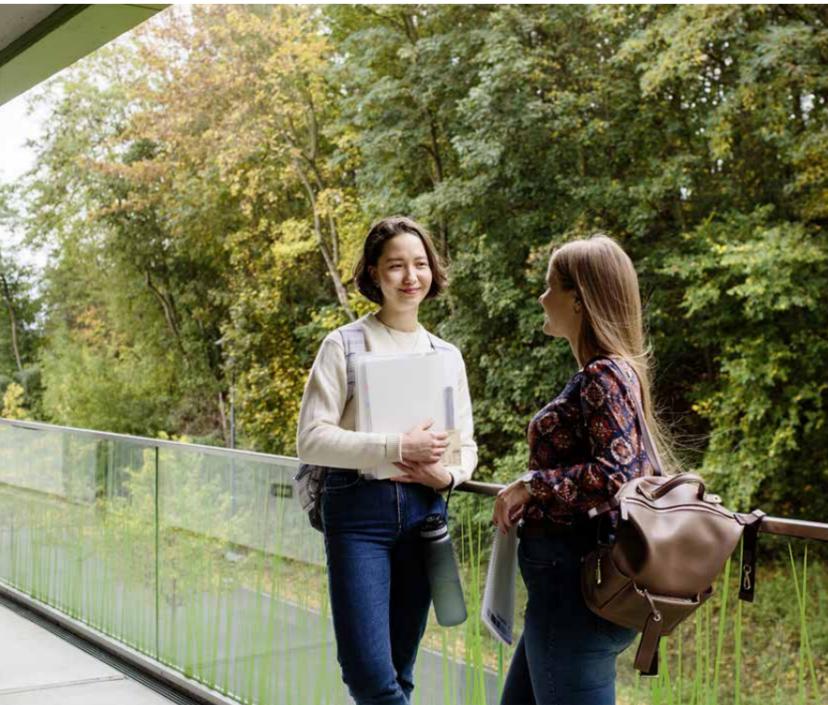
15
patent applications by TH Wildau



In 2017
TH Wildau received the "Innovative Hochschule" grant awarded by the German Federal Ministry of Education and Research.

Where the whole world meets.

Flourishing in the quaint setting on the banks of the river Dahme, our companies, research institutions and the university are part of a global network connected by joint projects, customer relations and business partnerships.



"Many of the students at TH Wildau are from abroad. On our campus you can meet people from all over the world, discover new things and participate in exciting exchange programmes. After graduation, I would love to work for one of the amazing companies in the region before moving on to South America."

Alexandra Zavyalova (left), Kazakhstan
Master student of business and management
at TH Wildau

"I live here in Wildau surrounded by nature, but I can also get to Berlin within 40 minutes for my student job or just to meet up with friends. My personal highlight is the TV tower in Berlin. From up there, you can even see Wildau."

Mariya Agafonova (right), Kazakhstan
Master student of technical management
of engineering at TH Wildau

"We are helping engine manufacturers to improve their engines and how to make their engines more reliable and efficient. I am analyzing the engines and designing the engine parts. It is a perfect experience here for me because we are learning different things from different people who are coming from different cultures."

Baris Aydemir, Turkey
Senior Analysis Engineer,
AneCom AeroTest GmbH



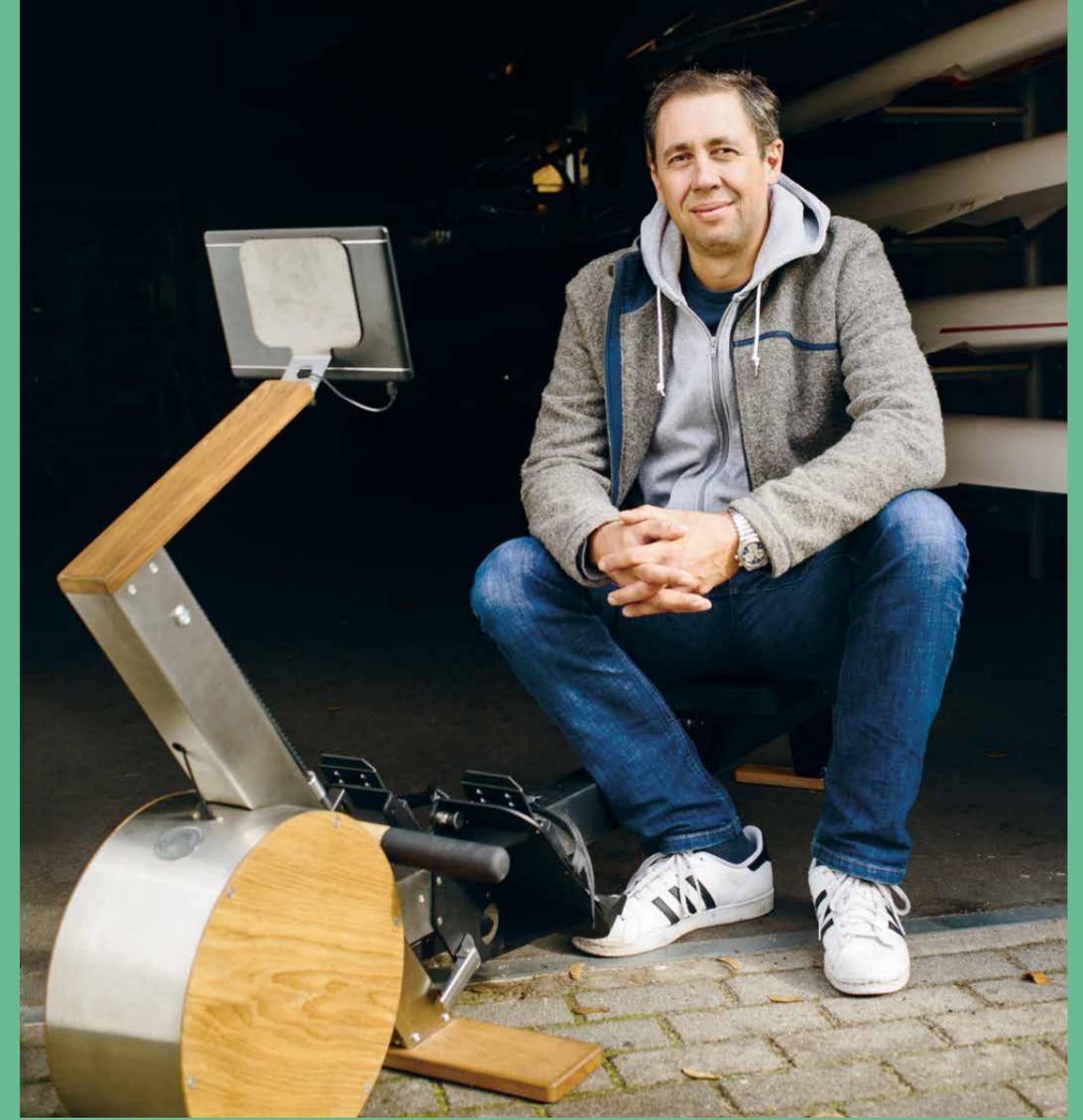
"As an astroparticle physicist I am trying to improve our understanding of fundamental laws of nature throughout the universe. I have this great opportunity to do the physics that I love at an institution with such power behind it. It is a great centre, making really important scientific discoveries. I was excited by the idea to be a part of that."

Dr. Summer Blot, USA
Astroparticle Physicist and STEM diversity advocate, DESY



A great place to live.

Short distances, great infrastructure, the capital and the international airport, everything is close by. Once you are here, you won't want to leave. The Dahme Lake District has everything you need: action, recreation and relaxation. Zeuthen, Wildau and Königs Wusterhausen are the perfect place to both work and live.



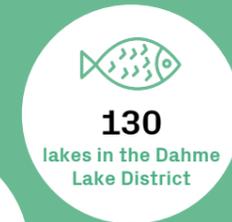
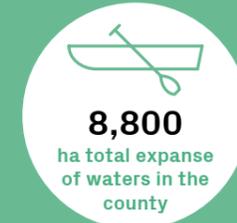
“If you are aiming high, you also need the time and space to recharge. I draw strength from the serenity: finding balance, gazing at the water, contemplating – that’s where I get my inspiration and the idea for the best rowing ergometer in the world. Made in Königs Wusterhausen.”

Stefan Kötitz
CEO of Linatec and partner of Augletics, competitive rower



“I love to go fishing down at the river. You don't really need a car around here. All my life, I have been riding my bike to work at Funckerberg – the place of the first radio broadcast 100 years ago.”

Egbert Schmidt
former radio technician at Funckerberg in Königs Wusterhausen, inhabitant of the historical residential estate “Schwartzkopff-Siedlung”



Every project starts with a good conversation.

You would like to connect with one of the institutions or companies in our region? You are looking for a new location to expand your business? You would like to start a cooperation project or are looking to find the perfect place for your start-up company? We are here to help: Get in touch – we look forward to getting to know you.

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