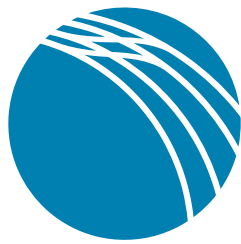




# RAILWAY SYSTEMS ACADEMY

Our Know-how improves your  
PERFORMANCE ON TRACK®



RAILWAY  
SYSTEMS

academy

by voestalpine

In today's times of shortage of skilled workers, it is essential to have well-trained employees in one's own company.

With the Railway Systems Academy, we want to offer you an additional benefit, alongside our product, service and system solutions, by passing on our expert knowledge of the railway sector to your employees.

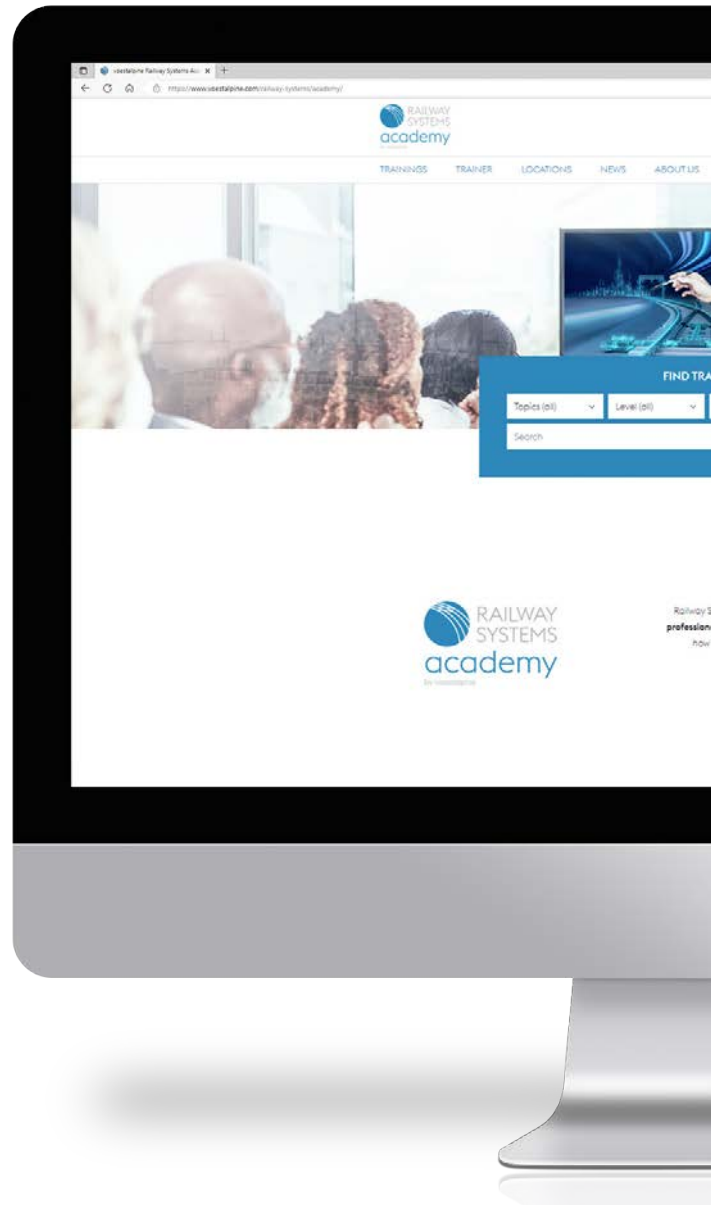
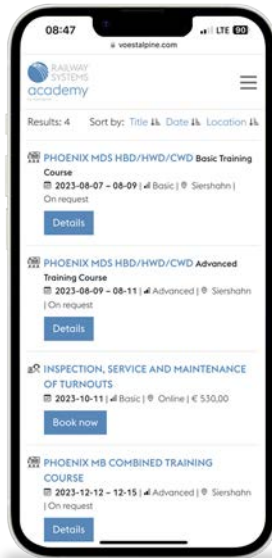
At our campus locations, or at your site, our trainers and experts provide training and consulting in the area of rail, turnout, signaling and monitoring technologies and services for the entire railway infrastructure.

**PERFORMANCE ON TRACK®**





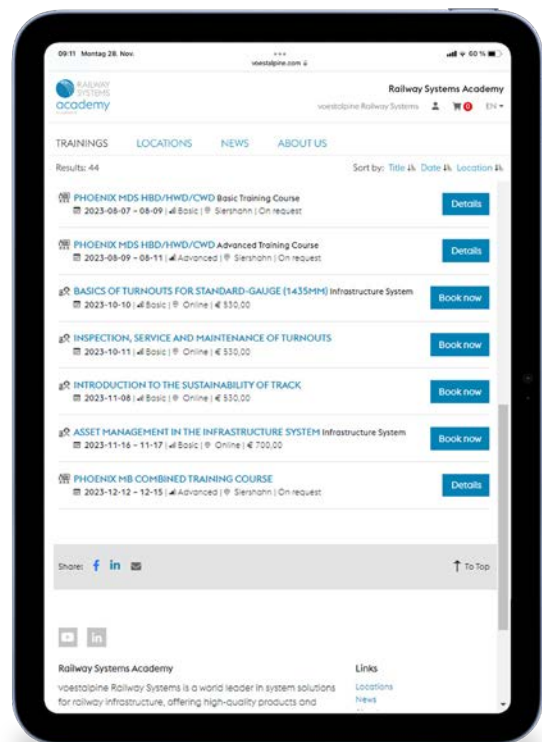
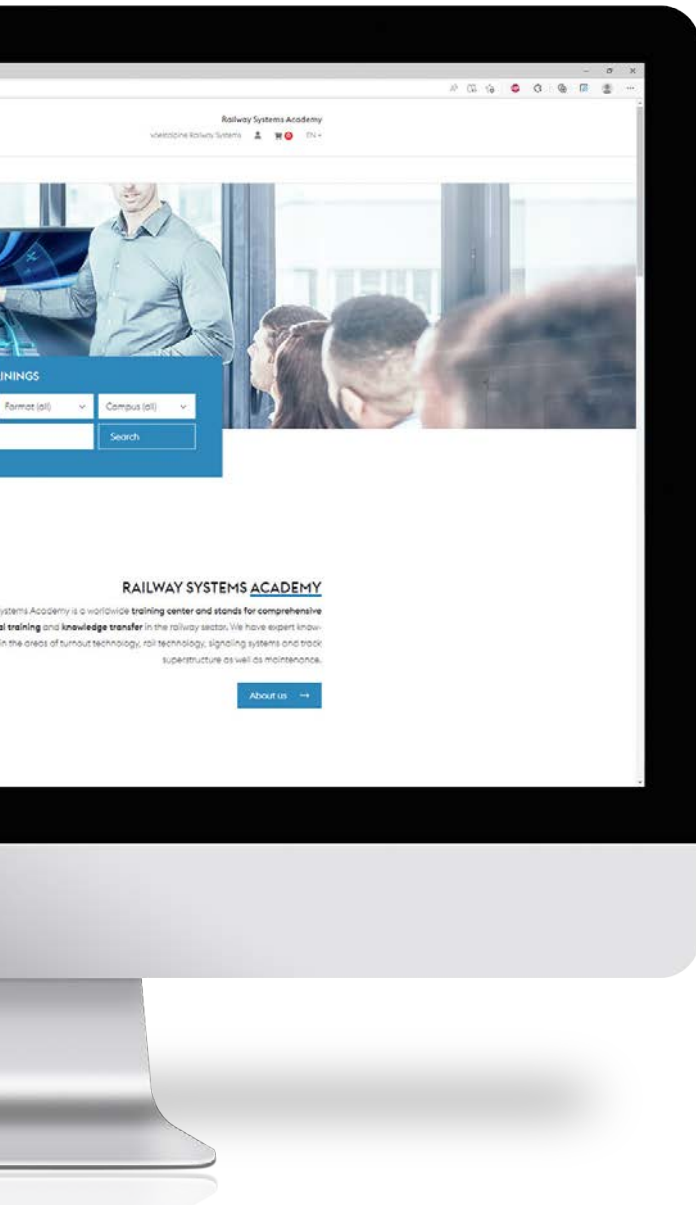




# LEARNING PLATFORM

In addition to the shortage of skilled workers, digitization is another key topic in the railway sector. To make our training courses accessible from anywhere, we have developed the Railway Systems Academy learning platform.

The learning platform is the central hub for all our training and further development opportunities. You can register for seminars, participate in one of our webinars, and take advantage of interesting e-learning units.



Scan the QR code in order to take a look directly at our learning platform



# TRAINING FORMATS

We offer a comprehensive training program for broad areas of the railway sector. The training courses are conducted by experts with many years of experience and are aimed at a broad target group:

**FROM BEGINNER TO SPECIALIST AND  
FROM TECHNICIAN TO MANAGER.**

It is important to choose the right methodological approach depending on the complexity and the required interaction with the training object. This is to ensure that the maximum knowledge transfer is achieved. Our training methods are differentiated into classroom training & seminars, webinars and e-learning.





## CLASSROOM TRAINING & SEMINARS

The more complex a topic is and the more interaction with our experts or with the training object is required, the more important it is to conduct seminars. In these classroom training sessions, we impart our expert know-how to prepare you in the best possible way for your individual challenges.



## WEBINARS

Webinars are used to supplement classroom training or are the right training format, if direct interaction with the training object is not necessary. Trainees benefit from location-independent live interaction with our experts and, in addition, it is cost-effective and more sustainable.



## E-LEARNINGS

Our user-friendly e-learning units enable you to acquire knowledge at any time, from anywhere, and regardless of the end device. Learn independently, at your own pace and according to your personal needs.

# OUR LOCATIONS

Our training program is available at 8 campus locations in 5 countries. Each campus represents a thematic area of expertise in the international railway sector where our experts pass on to you the know-how they have built up over many years.

On request, our training courses can also be held directly on your premises or on the track. In this way, we offer you maximum flexibility in the further training of your employees.



## CAMPUS SIERSHAHN

**Diagnostic and Monitoring Technologies  
for Rolling Stock**



## CAMPUS SAINERHOLZ

**Drives, Lockings, Detection Systems  
and Signaling Solutions**



## CAMPUS BRANDENBURG

**Turnout Technology**





**CAMPUS DONAWITZ**  
Rail Welding Technology



**WS ACADEMY**  
partner of Railway Systems  
**Track Systems, Turnout Technology,  
Control & Safety Technology,  
Maintenance & Inspection, Sustainability**



**CAMPUS SOPOT**  
Axle Counting Systems



**CAMPUS BANGKOK**  
Turnout, Signaling, Maintenance and Service



**VAMAV ACADEMY**  
partner of Railway Systems  
**Turnout Technology and Track Components**



## WS ACADEMY

partner of Railway Systems

### ADDRESS & CONTACT

Ghegastraße 3, 3151 St. Pölten, Austria

**Corinna Auer**



### PRACTICE-ORIENTED KNOWLEDGE TRANSFER THROUGH COMBINED KNOW-HOW OF MANUFACTURER AND OPERATOR

WS Academy partner of Railway Systems stands for sustainable knowledge advantage through the combined know-how of the top companies ÖBB Infrastruktur AG, voestalpine Railway Systems GmbH, Weichenwerk Wörth GmbH and WS Service GmbH.

Thanks to our many years of experience and expertise, we offer leading professional training and continuing education in all aspects of the track system. As a training provider, we want to help you get ahead in your day-to-day work with practical solutions. Both our tailor-made continuing education program and our open program always focus on practical training. In order to supplement theoretical knowledge with practical application, our training turnouts are available to you regardless of the weather.

Our state-of-the-art exhibits are of course always kept up to date with the latest technology. Both our customized advanced training program and our regular course program always focus on practical training.



## CAMPUS BRANDENBURG

### ADDRESS & CONTACT

Uferstraße 97, 14774 Brandenburg, Germany

**Daniela Ott**



### TOPICS AROUND THE TURNOUT

Innovation and high development speed in turnout technology require permanent training. We are your contact for future-oriented training in the field of turnout technology in the vignole- and grooved rail sector.

Training and further education are elementary components in order to be able to keep up with the constantly developing technology. As a manufacturer of state-of-the-art turnout technology and a recognized specialist in the field of turnout service (installation support, maintenance and repair of turnouts), we are happy to pass on our experience and expertise to our customers.

We support you personally to go new ways, to refresh already acquired knowledge and to keep up with the technical change. Due to the close cooperation with our research and development department, Campus Brandenburg (also known as CCB) serves the current technical knowledge transfer of our customers as well as the continuous education and training of our own employees. With the entire technical knowledge of voestalpine Railway Systems, we train you in theory and practice.



## CAMPUS SIERSHAHN

### ADDRESS & CONTACT

Bahnweg 1, 56427 Siershahn, Germany

Sandra Beißwenger



### TECHNOLOGY- AND KNOWLEDGE TRANSFER

At a time when technologies are developing rapidly, we at Campus Siershahn are a reliable partner to keep your knowledge and expertise at the highest level. Our experts share their knowledge with you and help make rail operations more efficient and safer. In doing so, the material imparted goes far beyond mere product information.

In addition, our trainings are designed and developed for different target groups, such as decision makers on management level, project managers, administrators and users.

Depending on your training needs, we customize the training courses from the training program so that they are perfectly tailored to you. These trainings can subsequently be held at our campus, but also at your site or on the track.



## CAMPUS SAINERHOLZ

### ADDRESS & CONTACT

Oberahrer Str. 9, 56244 Ötzingen-Sainerholz, Germany

Philipp Loos



### IN-DEPTH KNOW-HOW DIRECTLY FROM THE MANUFACTURER

Our experts at Campus Sainerholz share their expertise on our innovative products with you, helping to make rail traffic more efficient and safer.

The material taught goes far beyond pure product information. Our hands-on training courses keep you up to date with the latest technology. Benefit from our bundled knowledge as Competence Unit DLD/S (Competence Center for Drive, Switch Locking, End Position Monitoring Systems and Signal Technology Equipment) and expand your technical competencies directly at first hand! Our principle is: impart specialist knowledge close to the participant – combine theory with practical and relevant exercises!

Our training team consists of qualified trainers with professional experience. They all competently assist the participants in all technical questions during and after the training courses. Thanks to years of experience, our trainers are able to impart knowledge and methods for optimizing railway operations and improving the safety situation.





## CAMPUS DONAWITZ

### ADDRESS & CONTACT

Kerpelystraße 199, 8700 Leoben, Austria

Alexander Zlatnik



### KNOWLEDGE ABOUT RAIL WELDING

At Campus Donawitz, also known as Competence Center Welding (CCW), the fundamentals of existing and future welding techniques are researched and innovative technologies for welding conventional and new rail grades are developed.

Cooperation with welding companies, universities and independent experts as well as in-house welding development are the focus of Campus Donawitz.

Lectures, workshops, welding demonstrations, customer consulting from tendering to final acceptance as well as welder training courses complete the portfolio.



## CAMPUS SOPOT

### ADDRESS & CONTACT

ul. Jana z Kolna 26C, 81-859 Sopot, Poland

Maciej Stojewski



### THE WORLD OF AXLE COUNTING

At Campus Sopot, we provide trainings for our customers in area Diagnostic and Monitoring Technologies for Rolling Stock (support for ASDEK family systems) as well as training in the area of Axle Counting Systems (UniAC[1] / UniAC[2]). However, the knowledge shared with our customers at Campus Sopot goes beyond pure product knowledge.

The Campus team will help you find optimal, suited to your needs way for information exchange.

Our goal is to explain complex topics in a simple and understandable way, adjust scope and content of trainings to your specific needs.



## CAMPUS BANGKOK

### ADDRESS & CONTACT

142 Two Pacific Place Building, 21<sup>st</sup> Floor Unit 2102  
Sukhumvit Road, Klongtoey, Bangkok, Thailand

Jacek Zamojski



## EMPOWERING RAILWAY PROFESSIONALS THROUGH KNOWLEDGE AND PRACTICE

As a leading manufacturer of railway infrastructure, we understand how essential it is for our customers to gain a comprehensive understanding of the functionality, maintenance, and servicing of railway assets to ensure maximum track availability and operational reliability.

In an era of rapid market changes and technological advancements, Campus Bangkok stands as your trusted partner in developing and maintaining cutting-edge expertise. Our specialists do more than share their knowledge – they work closely with your teams to strengthen technical know-how, directly enhancing the efficiency, reliability, and safety of railway operations.

Our training programs combine deep technical insights with hands-on practice, enabling participants to effectively bridge the gap between theory and real-world application. Through structured, hands-on modules, we equip professionals with the critical skills and knowledge required to perform their roles with confidence and precision in daily operations.



## VAMAV ACADEMY

partner of Railway Systems

### ADDRESS & CONTACT

Gyártelep Str. 1, 3200 Gyöngyös, Hungary

Zsanett André



## TRANSFER OF KNOWLEDGE & TECHNOLOGY

Our customers value products of highest technical standard and innovative design. They have the very same expectations regarding service and trainings. They require the best possible support for operating their equipment – our products.

In times of fast changing technologies, the VAMAV Academy partner of Railway Systems is a reliable partner to keep your knowledge and competence at a high level.

Our experts let you participate in their profound knowledge and help make railway operation more efficient and safer.

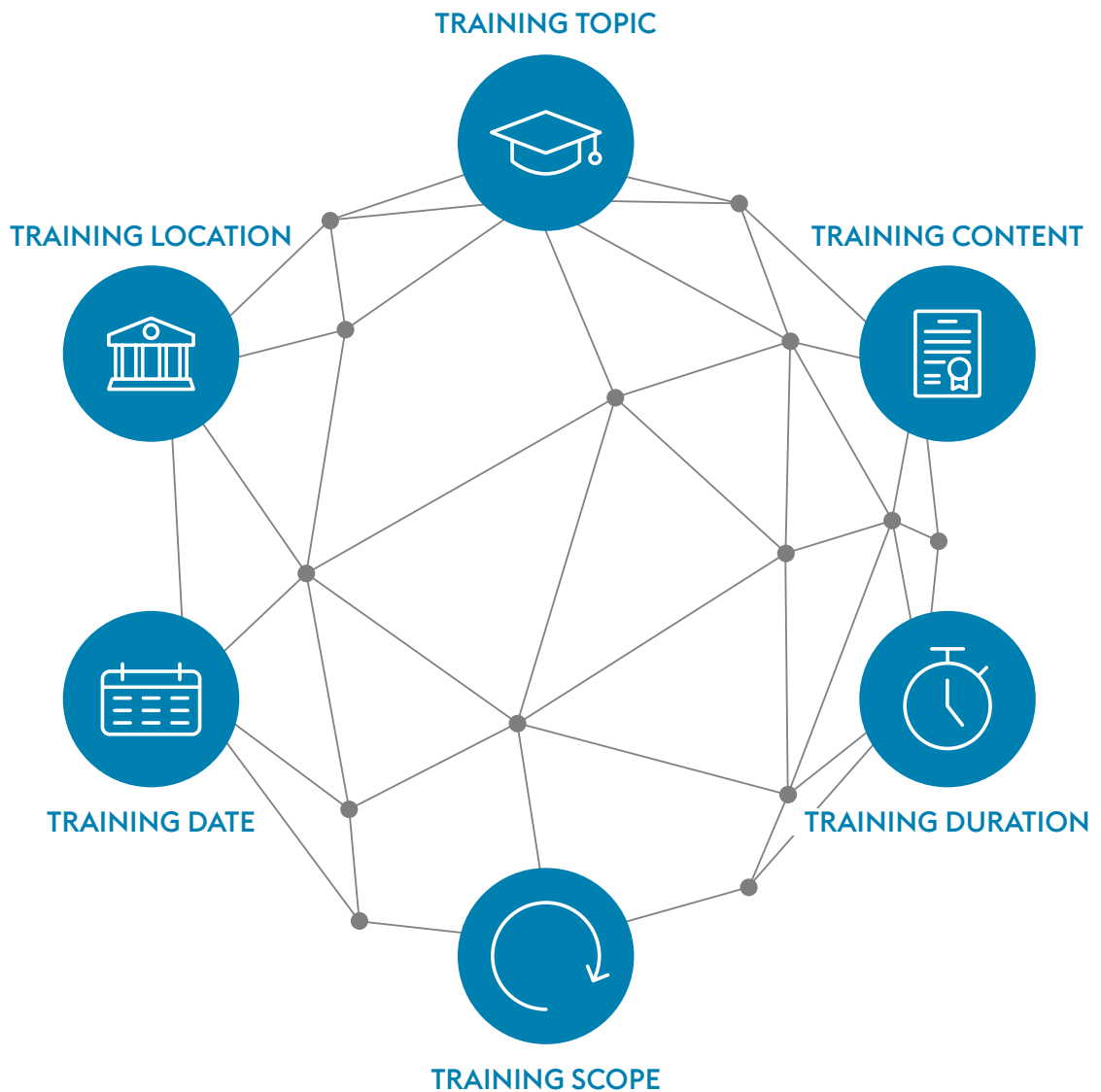
# INDIVIDUAL TRAINING PROGRAMS



## WE OFFER CUSTOMIZED COURSES FOR YOUR INDIVIDUAL NEEDS.

To best meet your learning requirements, we offer customized courses for your individual needs. Both course agenda and content as well as the course location can be designed, customized and linked to your requirements. In addition to the content, the location of the training can also be agreed individually.

The training courses can be held at our campus locations, however, if required, these can also be conducted by our experts at your premises or in the course of a webinar. Let us know your training requirements and we will come to you with a training program tailored to your needs.







# OUR TRAINERS

## PROFESSIONALS AND EXPERTS IN THEIR FIELDS

Our aim is to offer you a professional range of training courses on the track system based on our many years of experience and expertise.

For this purpose, we have experienced and highly trained trainers in our team. Based on our feedback system, it is important to us that our trainers continuously develop their didactic and training methodical skills in addition to their technical expertise. In this way, we want to ensure that the training participants can take away the greatest possible benefit from our training courses and put what they have learned into practice.

In addition to our internal employees, we also have external lecturers and trainers at Railway Systems Academy. These trainers come from universities, technical colleges or partner companies and bring valuable knowledge from the railway sector.

## SUBJECT AREAS

### EVERYTHING ABOUT RAILWAY INFRASTRUCTURE

As the world market leader for rail infrastructure system solutions, we are in a position to share our expert knowledge in all key subject areas relating to rail infrastructure.

The following topics can be listed as examples:

- » Turnout technology
- » Rail welding technology
- » Control and safety technology
- » Measurement, maintenance and inspection
- » Employee protection & law
- » Drives, lockings, monitoring equipment & signaling systems
- » Diagnostics & monitoring for rolling stock
- » Axle counting systems
- » Sustainability in the railway sector

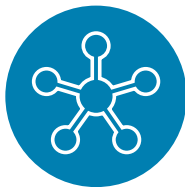
# OUR ADVANTAGES

In order to be able to master the daily challenges, you have the highest quality demands on our products and services. We have the same high standards ourselves for our training and further education offers. This results in the following advantages for you:



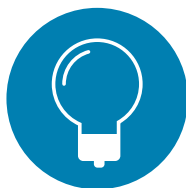
## TARGET GROUP ORIENTED

Our trainings are designed for different target groups, such as decision makers at the management level, project managers, administrators, users, and many more. In addition, we provide our know-how for different levels of education, from beginners to experts.



## SUBJECT AREAS

As a global railway infrastructure and full-service provider, we offer you fully integrated railway solutions for all types of railway traffic worldwide. As the first systems house for railway, our offer covers all application areas of the railway sector.



## KNOW-HOW

We have years of accumulated and comprehensive knowledge of the entire track system (products, systems, operation & maintenance). This knowledge is passed on by our experts ranging from theory to operational application know-how.



## INDIVIDUAL

We offer customized courses for your individual training needs. For this purpose, the entire course agenda as well as individual course contents can be created and adapted to your specific requirements.



## QUALITY

High training quality is a basic requirement for us. To achieve this, we use both internal and external lecturers and trainers who have years of expert knowledge appropriate to the training topic.



## FLEXIBLE

Depending on your needs, our trainings can be held at our campus or directly at your site. In addition, the trainings can be held as classroom training or as webinar.





PERFORMANCE  
ON TRACK®

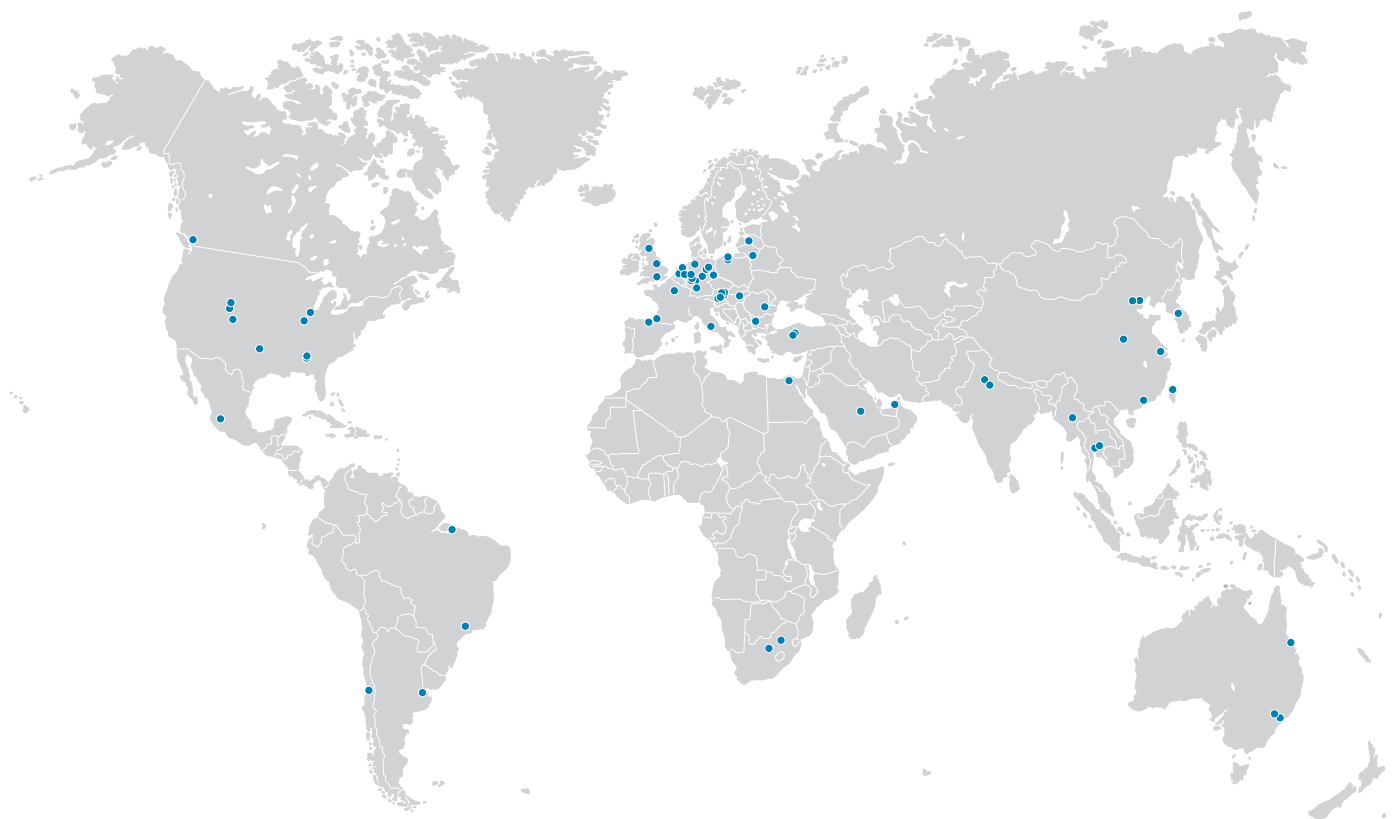
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# voestalpine Railway Systems

We are the global leader for railway infrastructure system solutions, offering outstanding products, logistics and services (Track Solutions) for rails, turnouts, signaling and fastening systems.

## WE ARE PERFORMANCE ON TRACK®.

As part of voestalpine Railway Systems, Railway Systems Academy is your global partner for training and development of your employees. As a worldwide training center, we stand for comprehensive professional development and knowledge transfer in the railway sector. This means that we are represented around the globe with our campus locations and are always close to you with our flexibility to transfer our knowledge anywhere in the world.



**Railway Systems Academy**

voestalpine Railway Systems GmbH

Rotenturmstrasse 5-9

1010 Vienna, Austria

[railway-systems-academy@voestalpine.com](mailto:railway-systems-academy@voestalpine.com)

[www.voestalpine.com/railway-systems](http://www.voestalpine.com/railway-systems)

**voestalpine**

ONE STEP AHEAD.