

plan  
control  
analyze



**vs** | verkehrssysteme

**vs | verkehrssysteme ag** has been established as a company in 1992 with the aim of bringing a new generation of traffic control software to the market. The result of our work was our brand **vs | plus**.

# **vs | plus.** The universal solution also for complex traffic control tasks.

**vs | plus** is configured exclusively via parameters. This method enables us to efficiently control both simple nodes and complex systems with many priority vehicles, while at the same time ensuring that the rest of the traffic flows smoothly. Our approach is customizable and maintainable regardless of the control unit manufacturer.

In **vs | plus**, we use traffic flows for node control. This allows different road users to be prioritized in a differentiated manner. The priorities for handling traffic flows can be set flexibly.

Furthermore, **vs | plus** provides the basis for predicting and optimizing control using our AI-supported solution **vs | edge**.

In addition to full parameterizability, **vs | plus** also offers the option of adding freely programmable functions to the control system to meet situation-specific requirements.



h 11 Basel 12  
el/Bienne  
Zollikofen  
Ittigen  
↓

Interlaken 6  
Zentrum  
Anlaufzentrum

We focus on modern development in order to offer innovative solutions and transform the transportation industry in the long term. Our focus is not only on current requirements, but we strive to shape the future of traffic control.

In addition, we offer a selection of high-quality software designed for various applications that you can learn on our **e-learning** platform.

We offer solutions that are tailored to your individual requirements. Our portfolio includes **vs | studio**, a powerful tool for parameterization, and **vs | mate**, which is used to test the parameterized control system.

We also offer a wide range of other products, including the classic **vs | workSuite**, migration tools and forecasting and network control systems. Our aim is to offer a suitable solution for every challenge so that you can achieve your goal effectively.

Our dedicated team is always on hand with advice and support to ensure you get the best out of our products and services.

**vs | verkehrssysteme ag**  
neue bahnhofstrasse 160  
ch-4132 muttenz

+41 61 501 41 41 | [info@vs-plus.com](mailto:info@vs-plus.com)  
[www.vs-plus.com](http://www.vs-plus.com)