

“Concept S-Bahn 2029+”

The concept for the metropolitan transport of the future

The interactive exhibit on the S-Bahn 2029+ shows the best possible concept for the next generation of S-Bahn vehicles in major cities from the operator's perspective of DB Regio.

The main focus is on passenger flow and the use of interior space. In order to meet the traffic turnaround, we will need significantly more capacity in the vehicles of the 2030s in the same interior space and must significantly speed up vehicle boarding and alighting times. Wider entrances, optimized routing systems and a zoned interior (for carrying more bicycles, baby carriages or walking frames) are therefore essential.

With the S-Bahn 2029+ exhibit, we use an interactive model to show typical usage scenarios, scientifically analyzed passenger behavior and how we can counter this with intelligent vehicle design. At the same time, the exhibit shows that interiors must be consistently designed from the user's point of view in order to optimize passenger flow and thus operational stability and punctuality.