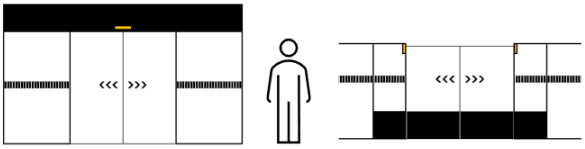
Platform doors & gates

Thank our Platform doors and gates, we can reduce the risk of passenger entrapment between the train and the platform.

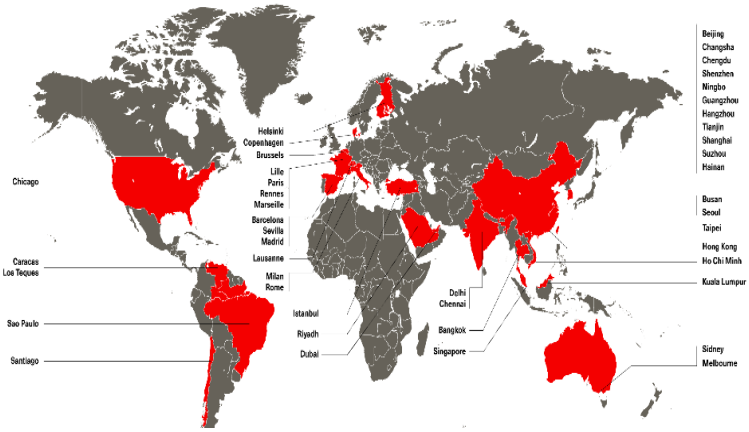
To best adapt to operating constraints such as the train dynamic gauge and the curved platform, our teams have developed several static and active technologies to increase the safety of passenger exchanges.



Platform Screen Doors: PSD

Automatic Platform Gates : APG

Wabtec is worldwide leader for Platform Doors & Gates solutions. With more 30 years of experience, our product secures 250 Km of train station in the World.



GAP Protector

An automatic laser solution to secure train departure

When physical solutions are not sufficient, the Gap protector provides safety detection in remaining gap with train body.

It allows to detect a passenger trapped between train and platform door, stop train departure and reopen door to free the passengers.

- **High level of safety:** SIL 3
- Fully modular approach: **only when risk is Identified / evolutive**
- **Easy to deploy : turnkey** Safety management at each access level.
- **No training period**

contact:

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