

Diehl Aviation

<https://www.highlights-diehlaviation.com/en/cabin-highlights/smoke-and-fire-detectors-without-false-alarms/>

Unique Fire Protection Systems. Diehl sets new standards.

For two decades, Diehl Aviation has been developing integrative fire protection solutions for rail transport that ensure both fast and automatic fire detection and safe firefighting.

The synergies from aviation are great: for example, a current standard that prescribes high robustness against false alarms on board aircraft can also be used in railroads. In addition to state-of-the-art fire detection and extinguishing technology, the product portfolio also includes complete system integration in rail vehicles. The development of sensors and software is also carried out 100 percent in-house. In addition, Diehl Aviation's rail experts work together with TÜV to ensure all necessary safety approvals for the systems.

In the rail sector, customers from Diehl Aviation includes the leading manufacturers of rail vehicles, such as Alstom, Siemens, CAF and Talgo, as well as global rail transport companies.

Diehl Aviation is the only company that serves the entire value chain from development to production and service. Thus, the aviation specialist is also an indispensable partner for the latest generation of fire protection systems for rail customers.

Benefits for Customers:

- 100% in-house development means 100% flexibility for every train
- Design-friendly detectors that we can make almost invisible
- False Alarm 0%
- System integration for firefighting and other systems possible

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