



2<sup>nd</sup> OPTICS2 Workshop

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# Data Science for Aviation Safety

Moving beyond the hype,  
towards what industry needs

Joint event with  
**Data Science  
in Aviation 2018  
Workshop**  
11 October 2018

The aviation industry is well-known for its hard-earned, well-defended safety system. However, increasing traffic together with a constantly evolving model of operation exposes the system to new threats and risks. The transition from an incident-driven safety learning approach towards a data-driven one seems to be the most promising way forward. But how do we make the data available and ensure the insights reach those who can best act on them? And how do we increase safety intelligence, data sharing and learning between different aviation segments?

This workshop brings together top experts and leading-edge researchers from all aviation segments, to share best practices, discuss how to overcome existing gaps, and identify 3 research avenues with the highest potential for triggering effective collaboration between research and industry.

**12 October 2018**

EASA, Cologne | Germany

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