

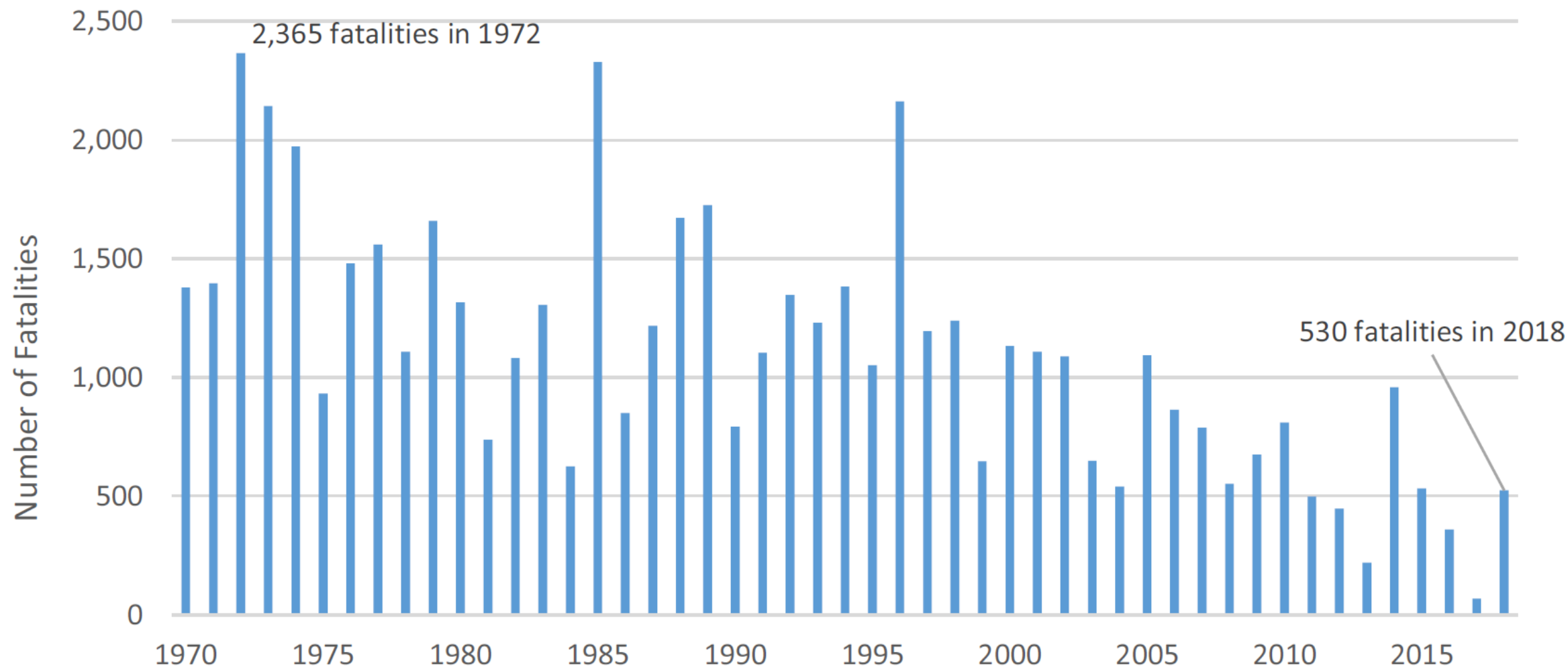


# Civil Aviation Safety today and in the future

Topi Manner, CEO, Finnair

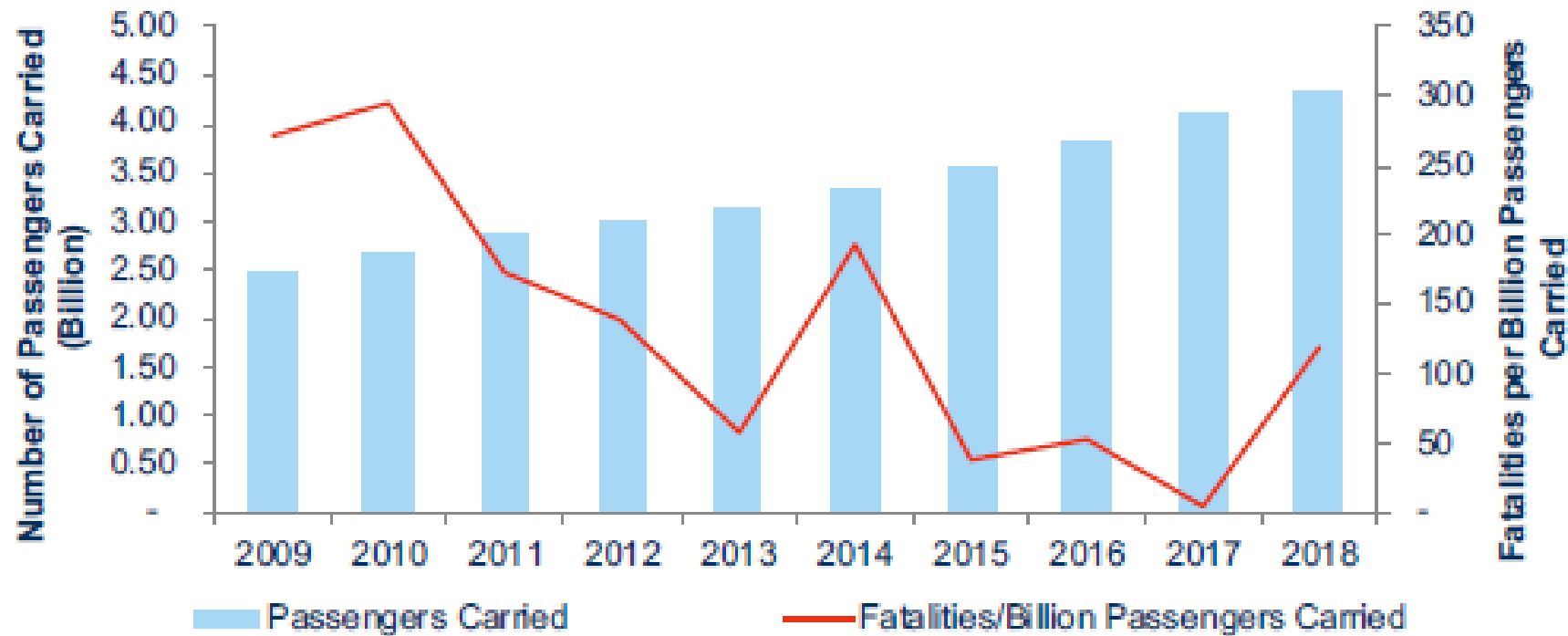


# Over years, we have as an industry improved



# Fatality ratio has decreased over the years – and must continue to decrease

Number of Passengers Carried and Fatality Ratio per Passengers Carried



Passengers Carried Data Source: [IATA / Industry Economic Performance](#)



**Aviation is a growth industry.**

**If aircraft and flight numbers double in the next decade, maintaining the current fatal accident rate would mean significant absolute increase in fatalities.**

**That is not acceptable.**

**We must continue to improve safety.**

# The industry is under several pressures



Financial  
pressures

Congested  
airspace

Operational  
pressures

Automation  
and AI

Increased  
complexity

Climate  
questions

New airline  
professionals

Cybersecurity



**”Accidents do not happen, they are caused.”**

**Safety starts with people and a healthy safety culture.**





**Collaborative safety efforts are key in moving towards predictive risk management**





**The right attitude.**

**Relentless commitment.**

**Healthy reporting culture.**