



# Aviator 2030 Final Event

Radisson BLU Hotel Hamburg Airport

Day 1, 18<sup>th</sup> February 2010

9:30 – 9:40

*Opening and Welcome*

Prof. Szodrich,  
DLR executive board

Welcome address

9:40 – 12:30

*Project Presentation I*

Eißfeldt

Introduction to Aviator 2030  
Aviator Workshops – method and results

10:15 – 10:30

*Coffee I*

Hörmann,  
Schulze Kissing,  
Zierke

AviaSim: a linked board/ground Simulation Platform  
Layout, Experiments, Findings

Grasshoff,  
Hasse

SSAS Self Separation Airspace Simulation -  
Identifying operators monitoring appropriately

12:30 – 13:30

*Lunch*

13:30 – 14:30

*Project Presentation II*

Stern

Ophthalmological findings

Wenzel

Eye-movement Analysis – the key to operational monitoring

Eißfeldt

Ability Requirements for future Aviators

14:30 – 14:45

*Coffee II*

14:45-16:45

*Review Session, Discussion*

Prof. Jorna,  
President EAAP

Human Factors Considerations

Prof. Manzey,  
TU Berlin

Automation, Monitoring and Cognition

Dr. Manning,  
FAA CAMI

The US Perspective

16:15

Discussion and Summary, Outlook Day 2