



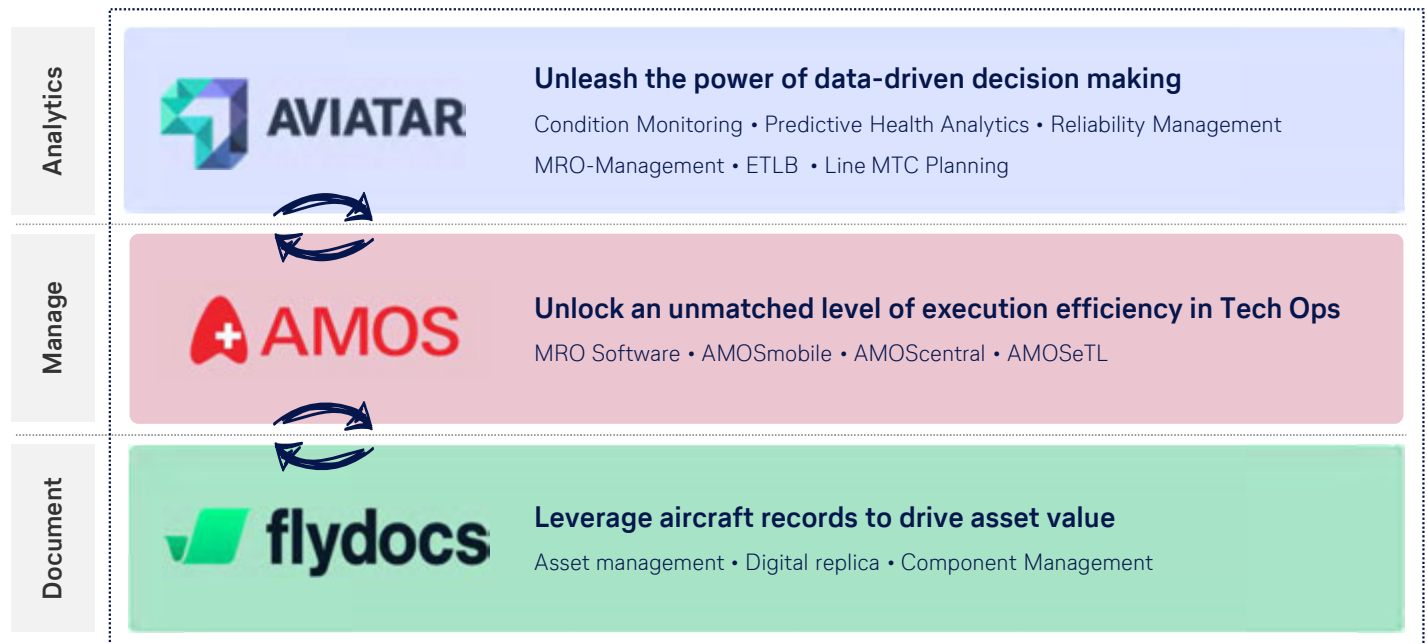
Digital Collaboration in Tech Ops

How 3 leading digital solutions work together to improve Tech Ops

Frank Martens, AVIATAR
Singapore, 28. September 2023

Beyond the Ordinary: Our Unique Position in the Market Unlocks Unmatched Opportunities Across the Value Chain

Digital Tech Ops Ecosystem



Integrated ecosystem of interlocking solutions

Empowering Digital Tech Ops

Harnessing Data to Uncover New Dimensions of Value

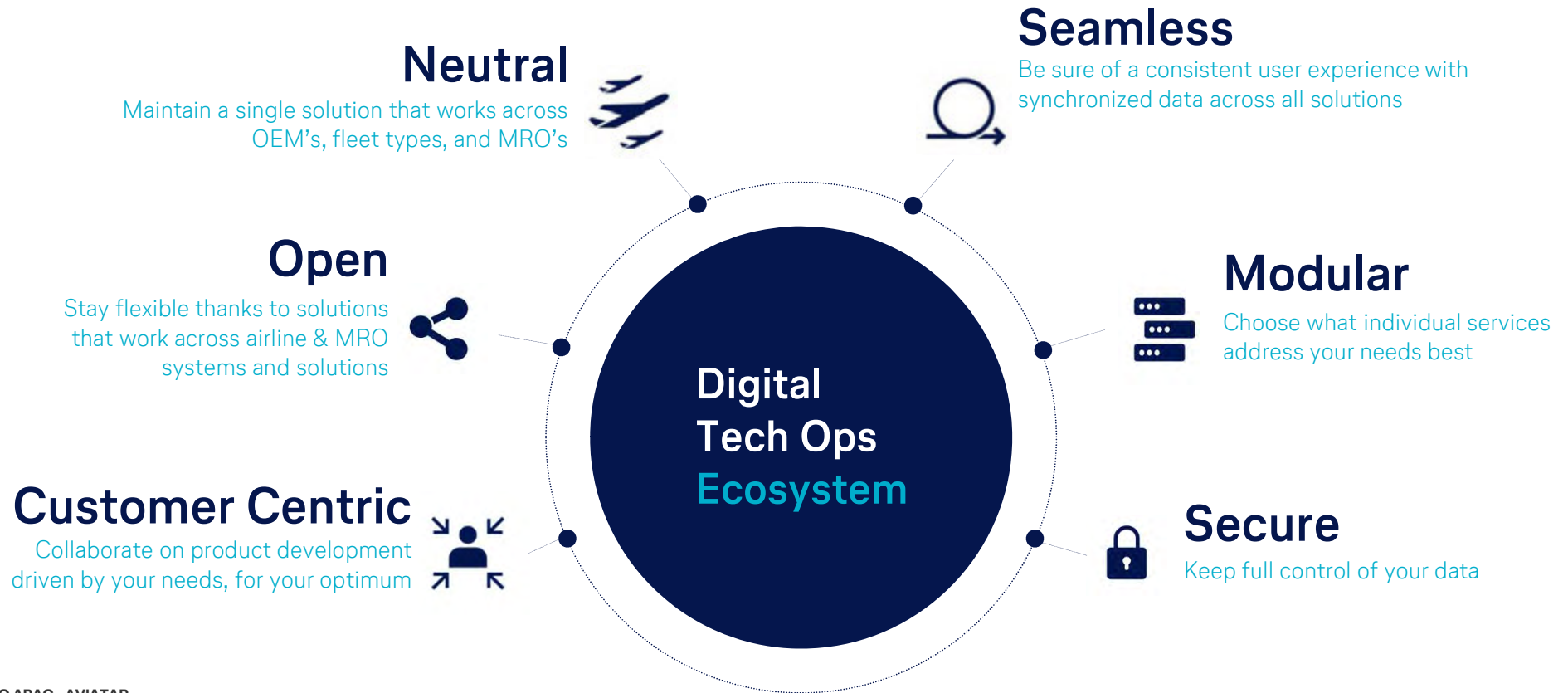


Data



Unique data access along the value chain
 fuels product developments for additional customer value

Our Commitment: Core Principles for valuable Collaboration in Tech Ops



Digital Tech Ops Ecosystem

open – modular – neutral



The AVIATAR Technical Logbook



Platform independence: works with iOS, Windows, Android



Best in class IT infrastructure combined with an **open API philosophy**



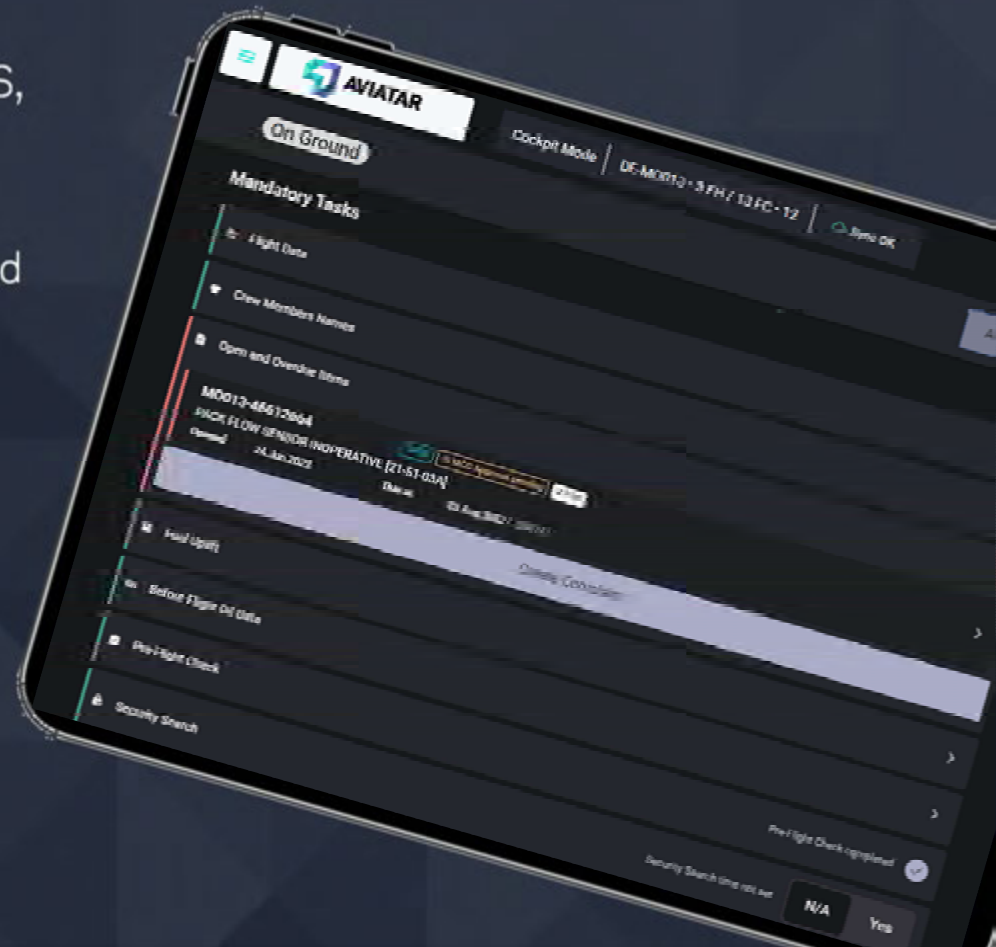
Aircraft Status accessible from anywhere, anytime



Developed with **pilots and mechanics**



Modular and **customizable**



TEAMWORK FOR NEW SOLUTIONS



Gerben Bondt, Line Captain Wizz Air

**DEVELOPED TOGETHER WITH
PILOTS AND MECHANICS**

Condition Monitoring: Airbus & Boeing on one screen

Today **more than 40 airlines** with **more than 4000 aircraft** are live on AVIATAR.



- **Cross aircraft OEM** availability (A220/A380*; A320 ceo/neo; A330 ceo/neo; A340/350, B737 NG/MAX; 777/787)
- available from **anywhere, anytime**
- real-time **connection to maintenance systems**



Prediction in operation – A collaborative Success

“To develop models is easy, our ability to **operate** them in a **24/7 production environment** is a **differentiator**”



12 ML/AI models,
up to **170** surveillances
generating **700+**
predictions a day

Increase
sustainability
of Tech-Ops

Aircraft
4000+

**Control
Choice
Competition**

system coverage
**All major
AC systems
covered**
185+ use cases



Supported Aircraft types

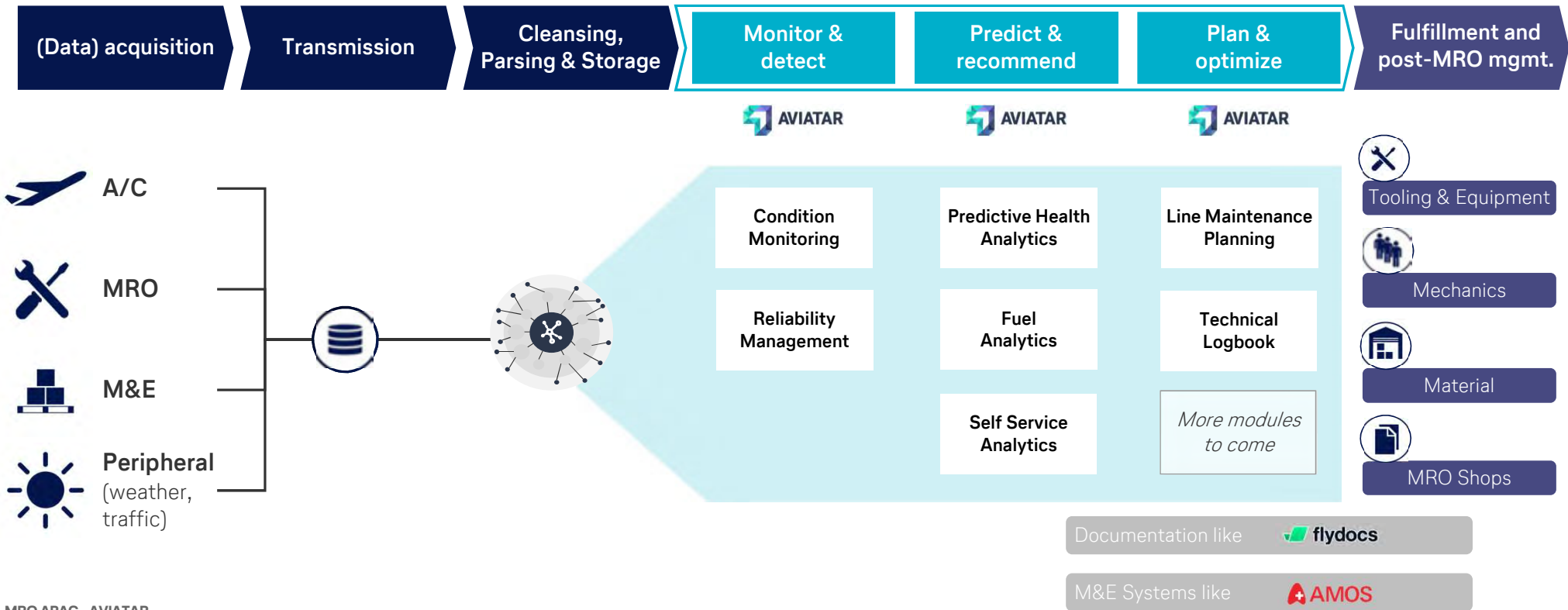
Airbus	Boeing
220	737NG
32x	737MAX
32xneo	777
330	787
340	
350	
380	(under development)



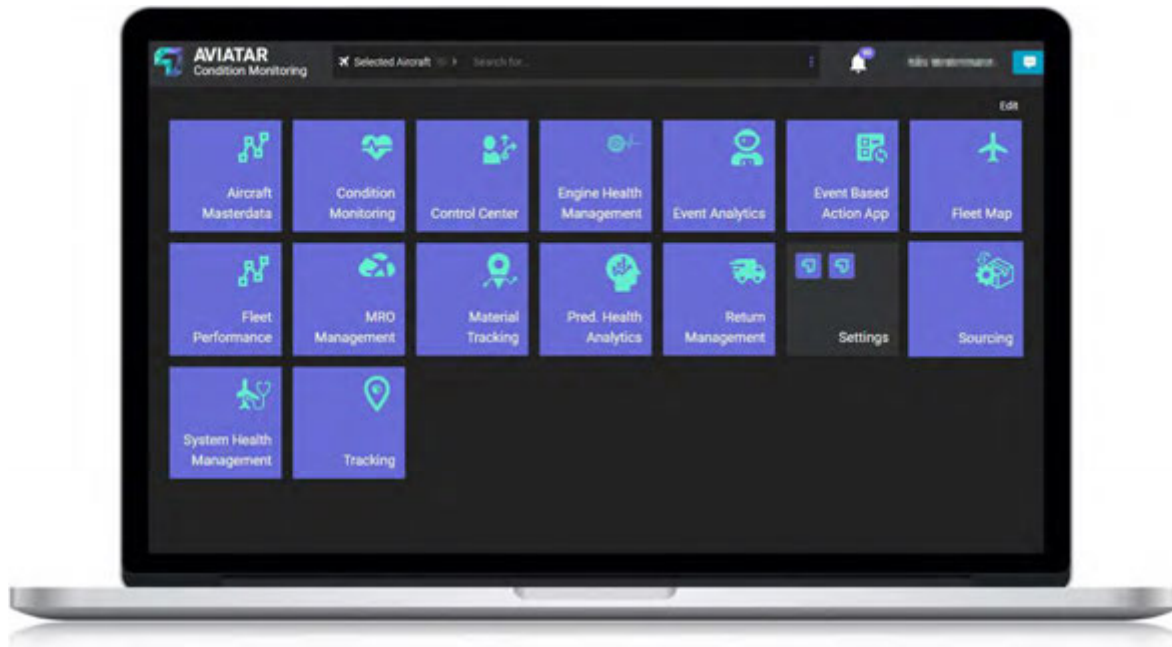
Cooperation & Digital Transformation

Optimizing airline operation along Tech Ops value chain

Rapidly growing customer base



What's next? Let's collaborate!



Reliability, engineering and investigation features



Repetitive faults and defects analysis



AMP Effectiveness



Trouble shooting workflow automation



Inventory optimization

Do you want to be an early adaptor? Contact us!



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