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EASA Safety week

# BACK TOGETHER

## Parking and Storage & Return to Service



Presented by Melih DEMIR  
21-24/06/2021 - Hamburg

**AIRBUS**

# Parking & Storage and Return to Service

## » Expertise details

- Working > 18 years within Airbus
- Various functions in the past
  - X-Programs Maintenance Engineering MSG-3 specialist
  - A400M Maintenance program Zonal chairman
  - A320 Maintenance program deputy manager
  - Maintenance planning and customized maintenance program solutions focal point
  - Business development Manager
  - Parking and Storage Multifunctional Team Leader



*Presented by*

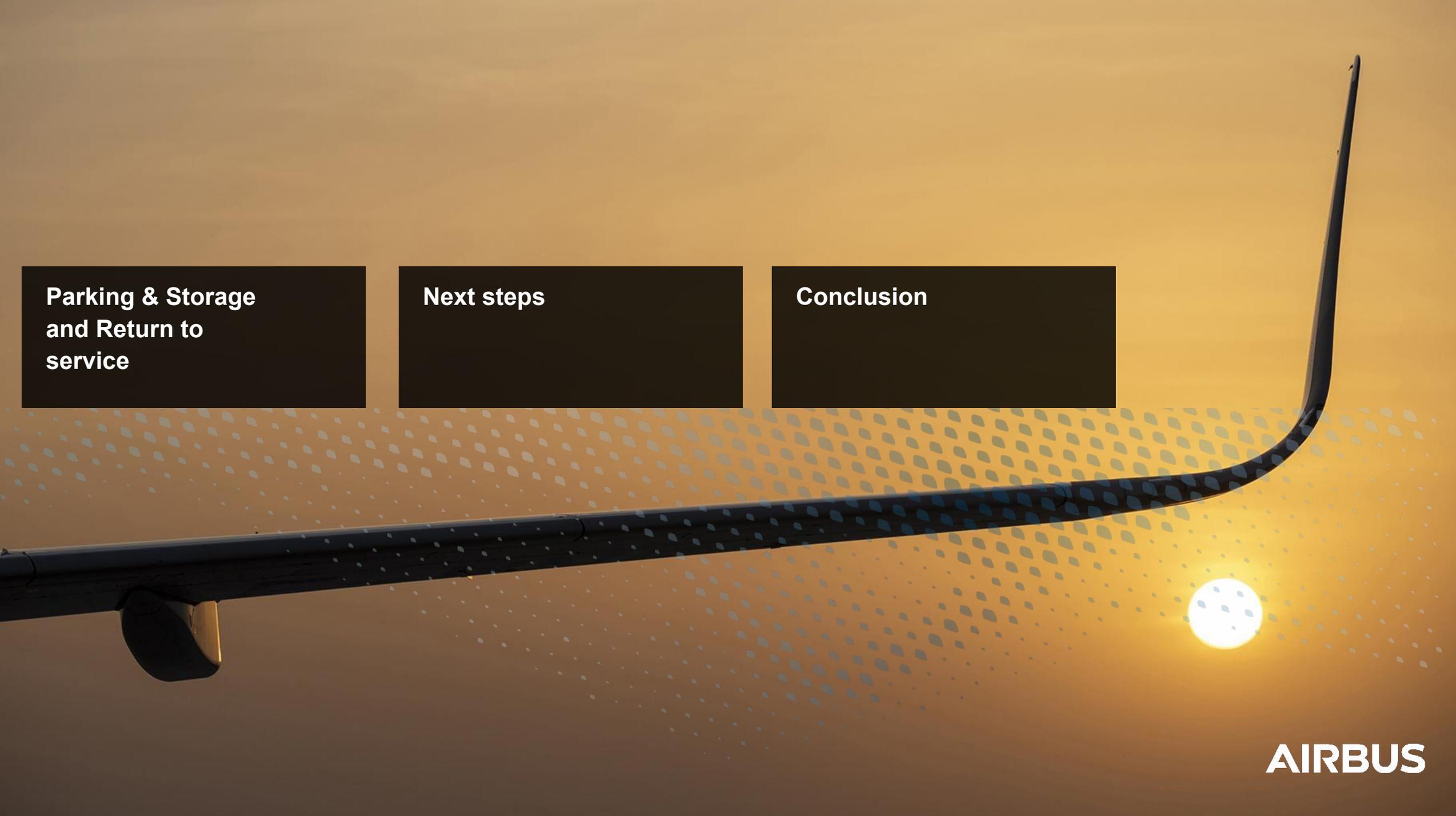
**Melih**

**DEMIR**

**Parking and Storage**

**MFT Leader**

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The image features a close-up, low-angle view of an Airbus aircraft wing against a warm, golden sunset sky. A bright sun is visible in the lower right quadrant. A semi-transparent grid pattern is overlaid on the lower half of the image. Three black rectangular boxes with white text are positioned horizontally across the middle of the frame.

**Parking & Storage  
and Return to  
service**

**Next steps**

**Conclusion**

**AIRBUS**

# Parking and Storage and Return to Service alleviation

**Deliverables:**

RDAFs, AMPES

AMM / MP

ISIs, OITs  
AOTs

Webinars

Task force summary

**Pragmatic**

**Parking procedures  
alleviation**

**Flexible**

**RTS support**

**Storage procedures  
alleviation**

Covid  
Dec  
2019

March 2020  
MFT creation

Parking procedures

Long Term Storage procedures  
Maintenance Tasks alleviations

Return to Service optimization



**Flexibility, relaxation, safe return to service...**

# Contribute to a safe and smooth Return to Service (RTS)



## Anticipate

Systematic review of RTS procedures, in-service experience to anticipate potential issues



## Monitor #RTS

Analyse in-service feedback & identify any developing issue, reporting to SMS part of MFT



**Support** safe #RTS, when decided to bring back the aircraft back to sky, e.g. introduction of a RTS Checklist

# Return to Service



Rodents, birds  
or insects  
nesting



Extended  
cannibalization



Corrosion in  
dedicated areas



Capacity  
reduction of  
aircraft main  
NiCd batteries



Pitot probes  
obstruction

# Parking and Storage & Return to service Regional input



**> 1,700** solutions shared since 2020

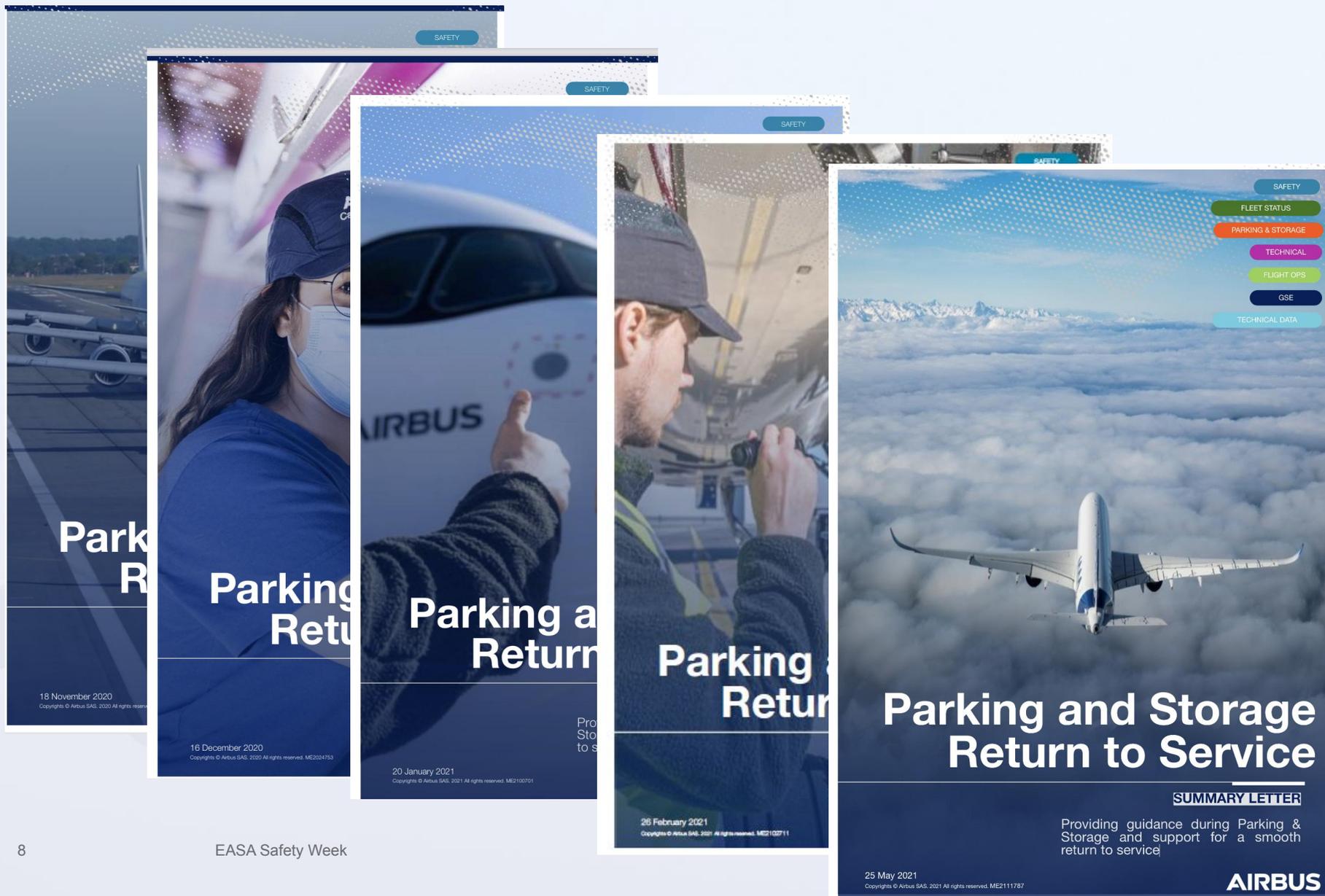


**50+** webinars



**690** advanced copies for Aircraft Maintenance Manual (AMM)

# Parking & Storage and Return to Service



## Next Steps

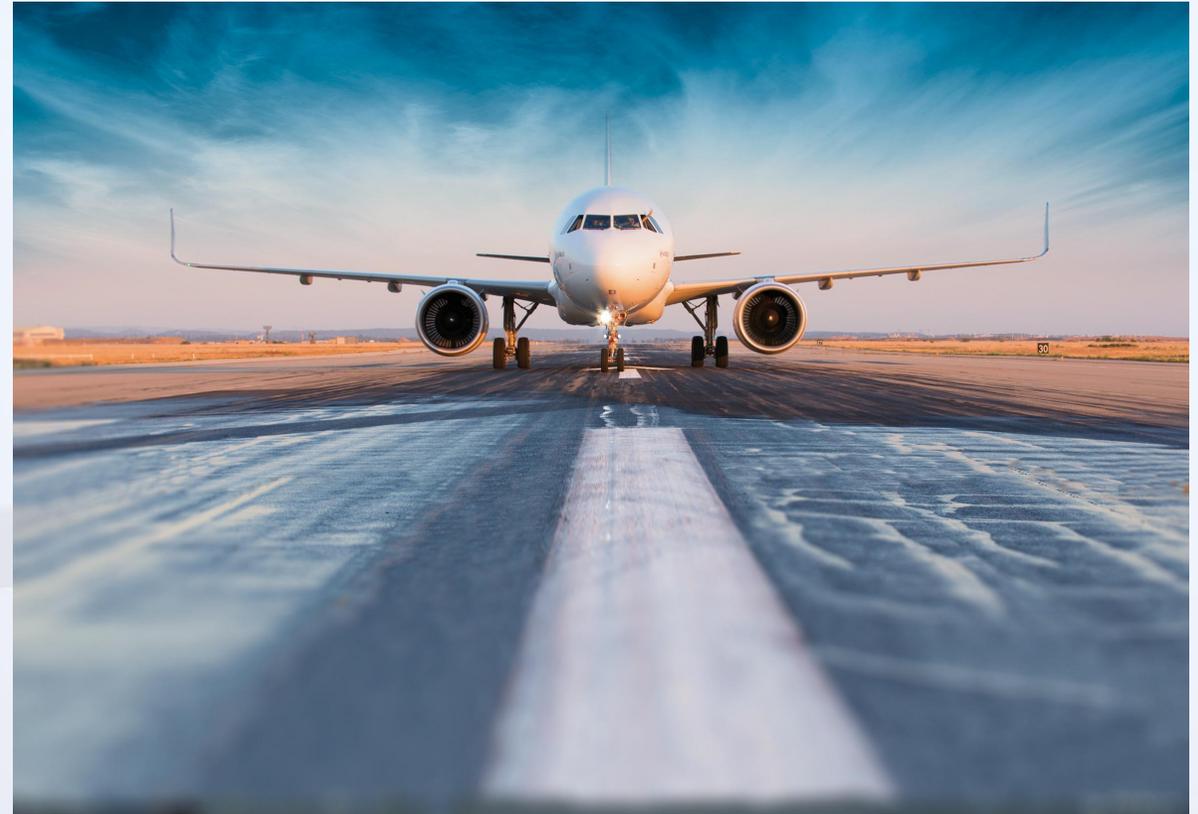
Task force  
Summary

All information for  
P&S solutions and  
RTS summarized  
within the  
document

Monthly update

# Parking and Storage and Return to Service - Conclusion

- Introduction of Checklist
- Continue to support
- Long term storage solutions
- Safe & smooth return to service



# Thank you

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# Glossary

- TA: Technical Adaptations
- RDAF: Repair or Design Approval Form.
- AMPES: Airbus Maintenance Program Engineering Statement.
- FCD: Flight Condition Document
- PGC: Periodic ground check
- MFT: Multi functional Team
- NRF: Non revenue flight
- LG: Landing Gear
- P&S: Parking and Storage
- EIS: Entry into service
- NLG / MLG: Nose/Main landing gear