



GTF Update September 2023

9/13/2023 / Call with Investors and Analysts



GTF inspection program – P&W information

Initial assessment

Inspection program announced in late July Population of inspection limited on HPT Disk Stg 1 and 2 on \sim 1,200 engines

Inspection program to be conducted through mix of full shop visits and quick turn shop visits

Fall out rate of inspected parts <1%

Pratt & Whitney GTF fleet update September 11, 2023 Inspection program expanded to ME16 compressor parts Population to be part of the plan is ~3,000 engines Majority of shop visits will be heavy workscope 600 - 700 incremental shop visits from 2023 - 2026 Major incremental removals in 2023 and 2024 Major part exchange for affected parts due to reduced part life Peak aircraft on ground 600 - 650 aircraft in H1 2024 Average of 350 aircraft on ground 2024 - 2026 Wing-to-wing turnaround time to be at 250 to 300 days

Significant increase in scope and implication of the inspection program when compared to the late July assessment



GTF inspection program – Financial implications

Financial assessment – P&W information

Gross financial impact of \$6bn to \$7bn

Net operating profit impact of \$3bn to \$3.5bn

Expecting Q3 non recurring sales charge \$5 of \sim \$5.5bn and pre tax operating profit charge of \sim \$3.0bn

Expecting ~\$3bn total cash headwind between 2023 - 2025

Financial implications - MTU

Gross impact might be up to €1bn MTU (18% program share)

- Assessment of MTU's liability, as a Risk & Revenue sharing partner, resulting from AOG related customer support as well as expenses for additional shop visits, still in process
- Based on latest information MTU may need to build-up its liabilities resulting in a one-off charge in Q3 23 reducing reported Revenues and reported EBIT
- One-off charge would be adjusted for in Sales and EBIT adj.
 to enable comparability to adjusted Key Figures of prior and future periods
- Associated Cash Flow impact expected 2024 to 2026.
- Mitigating action plan launched to offset part of the impact



Guidance 2023 - Adjusted EBIT and adj. FCF 2023 confirmed

2025 outlook remains in place



*subject to adjustment



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