

GE Aerospace 2024 Investor Day

March 7, 2024 | New York City

Caution concerning forward-looking statements:

This document contains "forward-looking statements" – that is, statements related to future events that by their nature address matters that are, to different degrees, uncertain. For details on the uncertainties that may cause our actual future results to be materially different than those expressed in our forward-looking statements, see https://www.ge.com/investor-relations/important-forward-looking-statement-information as well as our annual reports on Form 10-K and quarterly reports on Form 10-Q. We do not undertake to update our forward-looking statements. This document also includes certain forward-looking projected financial information that is based on estimates and forecasts. Actual results could differ materially.

Non-GAAP financial measures:

In this document, we sometimes use information derived from consolidated financial data but not presented in our financial statements prepared in accordance with U.S. generally accepted accounting principles (GAAP). Certain of these data are considered "non-GAAP financial measures" under the U.S. Securities and Exchange Commission rules. These non-GAAP financial measures supplement our GAAP disclosures and should not be considered an alternative to the GAAP measure. The reasons we use these non-GAAP financial measures and the reconciliations to their most directly comparable GAAP financial measures are included in our earnings releases and the appendix of this presentation, as applicable.

Except for reported 2023 financial information presented on page 83, all key 2023 metrics presented herein have been voluntarily provided to reflect the reclassification of GE Vernova to discontinued operations, which we will report in our financials following the separation of GE Vernova. Please see the Appendix for additional information.

GE's Investor Relations website at www.ge.com/investor and our corporate blog at www.gereports.com, as well as GE's LinkedIn and other social media accounts, contain a significant amount of information about GE, including financial and other information for investors. GE encourages investors to visit these websites from time to time, as information is updated, and new information is posted.



Today's agenda

8:00AM	Welcome	Steve Winoker
	Safety moment & GE Aerospace overview	Larry Culp
	Commercial Engines & Services Assembly, Test & Services Technology & Innovation 	Russell Stokes, Farah Borges & Mohamed Ali
9:20AM	Q&A	Team
9:40AM	Break	
	Defense & Propulsion Technologies Defense & Systems Propulsion & Additive Technologies Financial outlook	Amy Gowder & Riccardo Procacci Rahul Ghai
10:40AM	Wrap + Q&A	Team
🫞 GE Aerospace		2024 GE Aerospace Investor Day 3



Today at Center415

In event of an emergency:

- Please exit the building through same doors you entered
- Follow routes to emergency rally point

If you are unsure about anything, please ask





Safety moment & GE Aerospace overview

Larry Culp I CEO, GE Aerospace



OUR PURPOSE

We invent the future of flight, lift people up and bring them home safely

~3B

Passengers flew with GE technology^{-a)} under wing in 2023 ~900K People flying at any given time on GE^{-a)} powered

aircraft

3 out of 4

Commercial flights powered by our engines^{-a)}

(a – Includes equipment made by CFM & Engine Alliance Joint Ventures CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; Engine Alliance is a 50/50 Joint Venture between GE & Pratt & Whitney



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Video: culture of safety





"Bring them home safely"

GE Aerospace's Safety Management System is **a systematic approach to managing employee & product safety** – from design to manufacturing & services

- **1 Policy:** senior management commitment to improve safety
- **2 Promotion:** create a positive safety culture in workforce
- **3 Risk management:** assessment of acceptable risk
- **4 Assurance:** effectiveness of risk-controlled strategies



Safety & Quality Management Systems drive safety culture & quality products



GE Aerospace: key messages



Global aerospace leader in attractive propulsion, services & systems sectors

Industry's largest & growing commercial propulsion fleet, with unrivaled technology & customer service

Rotorcraft & combat engine provider of choice, innovating next generation capabilities





Global leader in attractive, growing commercial & defense sectors



*Non-GAAP Financial Measure

(a - Represents anticipated GAAP segment measures to take effect post GE Vernova separation; amounts are unaudited and represent our current estimates; refer to page 101

(b - Includes equipment made by CFM & Engine Alliance Joint Ventures

(c - Amounts are unaudited and represent our current estimates; refer to page 101

(d - Includes Defense & Systems and Propulsion & Additive Technologies, excluding the impact of eliminations reported in Corporate

CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; Engine Alliance is a 50/50 Joint Venture between GE & Pratt & Whitney

Sustained momentum & growth across commercial & defense sectors



Secular growth drivers

- Air traffic expected to grow faster than GDP
- Fleet renewal & expansion
- Positive airline & airframer dynamics

- Heightened geopolitical tensions
- Rising U.S. & international defense budgets
- Modernization & next-gen technology

GE Aerospace: our strategic priorities, with safety & quality first

TODAY	TOMORROW	FUTURE
Service & readiness	Delivering the ramp	Inventing next-gen flight technology
	NAVY B	

Defining flight with unrivaled technology & customer service

2024 GE Aerospace Investo





GE Aerospace's **proprietary lean** operating model

A **systematic** approach to running our business to deliver exceptional value as measured through the eyes of our **customers**

Accelerating our lean progress to ensure focused execution as a public company



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Video: - FLIGHT DECK - overview





Our roadmap: one team, one strategy, one operating model, one culture





How GE Aerospace comes together to implement strategy & drive results



- FLIGHT DECK - in action: supply chain



TODAY: Model lines in Terre Haute

- Leveraged value stream management to launch & scale model lines
- For the LEAP-1A & LEAP-1B turbine center frame:

100% 1 on-time delivery ~50%

~50%

TOMORROW: Supplier ramp readiness

- Identified top suppliers representing >80% of delivery gap
- Problem solving key constraints to drive joint recovery plans:
 - Readiness process to ensure systems, processes, soft & hard resources in place
 - GE Aerospace facilities & external supplier investment
 - Daily & visual management to escalate key issues
- Total commercial engine deliveries 125% in '23



A century of learning & sustained R&D ...

Platforms

FOUNDATIONAL $1980s \rightarrow 2050s$

DIFFERENTIATED TECHNOLOGIES

Narrowbody





Widebody



st for composite fan





100M flight hours in 40 years of service



Architecture & system integration



Aerodynamics



science



Validation testing & modeling



Advanced manufacturing



... drive decades of product leadership & sustained competitive advantages



2024 guidance & 2025 outlook (\$ billions)



Sustainable revenue, profit & FCF* growth, creating value now ...

*Non-GAAP Financial Measure

(a – Amounts are unaudited and represent our current estimates; refer to page 101

2028 outlook



... & higher profit growth & FCF* generation through 2028

Capital allocation: creating value & maximizing returns

Invest in growth & innovation

R&D & capex to support customers & provide industry leading technology

Return cash to shareholders

Large majority of available funds to shareholders through dividend & buy-back Focused M&A

Disciplined approach ... strategic, operational & financial

Underpinned by a strong investment grade balance sheet



GE Aerospace is ready to soar





Customer preferred platforms Most extensive installed base

Best products & services underwing, balanced across narrowbody, widebody, rotorcraft & combat platforms Unrivaled customer service & flight support creates customer intimacy & network flexibility



Highest operational reliability

Continuously improving with the highest levels of safety & quality as our purpose Breakthrough innovation

Leading engineering talent developing next-gen technology to decarbonize while driving efficiency & reliability



- FLIGHT DECK -

GE Aerospace's proprietary lean operating model to deliver exceptional value to customers & shareholders

Consistently growing profit & generating FCF*, compounding with capital deployment & return opportunities



Commercial Engines & Services (CES)

Russell Stokes | President & CEO, CES

Farah Borges | VP, Assembly, Test, Maintenance, Repair & Overhaul, CES

Mohamed Ali | VP, Engineering, GE Aerospace



CES: industry's largest & growing commercial propulsion fleet



(a – Includes equipment made by CFM & Engine Alliance Joint Ventures; CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; Engine Alliance is a 50/50 Joint Venture between GE & Pratt & Whitney

(b – Represents anticipated GAAP segment measures to take effect post GE Vernova separation; amounts are unaudited and represent our current estimates; refer to page 101

Positive commercial aerospace environment

Strong demand for air travel ...



- Normalization post-COVID recovery, robust commercial aerospace environment continues
- Expect +MSD-HSD RPK CAGR from '23 to '28

... with positive customer dynamics

Airlines

- Record revenues & improving margins
- Strong demand & robust orderbooks
- Continued APAC & China recoveries

Airframers

- Collaboration on rate readiness in '25
- Partnering to support LEAP & GEnx ramps
- Advancing CFM RISE tech for next gen aircraft

Fundamental drivers of air travel are strong

Includes equipment made by CFM & Engine Alliance joint ventures. RISE is a program of CFM International. CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; Engine Alliance is a 50/50 JV between GE & Pratt & Whitney



CES: our strategic priorities

	TODAY	TOMORROW	FUTURE
	Keep installed fleet flying	Grow & optimize emerging fleet	Launch & scale next-gen technology
•	Ensure world-class safety & reliability	 Deliver production ramp to support demand 	 Achieve ground & flight test demos for CFM RISE
•	Deploy material solutions to reduce cost	 Improve durability to meet customer expectations 	 Lead industry in sustainable propulsion technology
•	Enhance MRO capabilities to improve turnaround times	 Expand GE & partner MRO network for LEAP 	

Includes equipment made by CFM & Engine Alliance joint ventures. RISE is a program of CFM International. CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; Engine Alliance is a 50/50 JV between GE & Pratt & Whitney



Commercial program flywheel

(illustrative varies by program)

Services: mature Shop visit 3 = ~25% of lifecycle revenue^{-a)}

Mostly T&M^{-b)} or external

Services: mid life

Shop visit 2 = ~30% of lifecycle revenue^{-a)}

Increasing portion of T&M^{-b)} & external



New engine development & sale ~25% of lifecycle revenue^{-a)}

Initial investment cost, install engines & spare engines

Shop visit 1 = ~20% of lifecycle revenue^{-a)}

Customers typically seeking CSAs^{-c)}, some T&M^{-b)} & external

Each engine fielded has >20 years of services revenue, profit & cash flow to follow

(a - Example for a widebody engine, varies across products; new engine revenue excludes initial investment

- (b Time & Materials
- (c Customized Service Agreements

Engine images represent: 1. GE9X; 2. LEAP; 3. CFM56; 4. CF6

Extensive portfolio of narrowbody & widebody offerings

Engine program lifecycle revenue-a)



Industry's broadest portfolio spanning narrowbody, widebody, regional, business & turboprop aircraft

(a – Includes equipment made by CFM & Engine Alliance joint ventures CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; Engine Alliance is a 50/50 JV between GE & Pratt & Whitney

Narrowbody platforms: well-positioned with leading technology



Recent wins adding to large existing narrowbody platform installed base

CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines (a –Firm CFM-powered aircraft wins in the trailing 12 months as of March 2024. Not exhaustive.

Narrowbody platforms: CFM56 fleet continues to outperform expectations



- '23 above expectations ... demand remains strong
- Market dynamics driving favorable conditions for increased utilization



- ~200 shop visit increase through '25 vs. prior expectations
- Expecting price & workscope help stabilize revenue

~45% of fleet yet to see first shop visit ... focused on transition from CFM56 to LEAP

CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines (a – CFM56-5B/7B commercial engines (b – Performance restoration shop visits only, excludes quick turns < 500 hours

Narrowbody platforms: LEAP becoming a big profit driver



Strong services growth as fleet transitions from CFM56 to LEAP



Narrowbody platforms: delivering on LEAP ramps to meet growing demand



- Higher win rate in '23
- Aligned with airframers in '24, working beyond

- Fleet size more than doubles by end of decade
- External network key for capacity & flexible service offerings

Delivering twin ramps across OE & services to drive significant profit growth

(a – Includes all shop visits including quick turns > 500 hours, CFM parents (GE & Safran) each perform 50% of LEAP SVs

(b - CFM Branded Service Agreements

CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; Engine Alliance is a 50/50 JV between GE & Pratt & Whitney

2028F

Narrowbody platforms: growing LEAP fleet with focus on reliability & durability



Executing roadmap to reach CFM56 durability ... delivering on customer & underwriting expectations



Video: LATAM Airlines





Widebody platforms: large & growing fleet in service



Widebody fleet is a significant differentiator

(a –Firm GE-powered aircraft wins in the trailing 12 months as of March 2024. Not exhaustive. (b –A350-1000/freighter
Widebody platforms: expect growth to continue



Maintain strong services revenue base from mature products as GEnx & GE9X ramp



Widebody platforms: GEnx poised for significant growth



GEnx engine installed base

- 99% win rate of firm 787 orders in '23, >400 engines
- 4X ramp in output from '23 to '26





- Shop visit content increasing
- ~75% yet to see first performance restoration shop visit

GEnx delivering ~1.4% better fuel burn, best-in-class engine reliability & significant time-on-wing advantages



Widebody platforms: GE9X focused on entry into service & ramp





Widebody platforms: long life remains on in-service platforms



CF6 shop visit forecast (EIS 1971)



CF6

- Continuing to deliver new engines
- Long tail of shop visits due to longevity of engine
- ~1000 engines^{-a)} have not seen shop visit 3

GE90 shop visit forecast (EIS 1995)





GE90

 Still in production... delivered 3,000th engine in '23

 ~75% of fleet^{-b)} has not seen shop visit 2 ... services remain robust through decade

Services revenue supported by in-service fleet



CFM RISE program: enabling airlines to meet emissions reduction goals



Open fan enables efficiency goals by targeting >20% better fuel improvement vs. today's engines 100% sustainable aviation fuels (SAF) & hydrogen compatibility

Same or better cabin noise than today's ducted engines Same speed & altitude as today's narrowbody aircraft

CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines; CFM RISE is a registered trademark



- FLIGHT DECK - delivering safety, quality, delivery & cost in 2023









>10% reduction of injury & illness rate 15% improvement in manufactured quality >25% new engines growth >10% internal shop visits growth >75% services net productivity growth

Driving culture of continuous improvement in our CES shops



Video: - **FLIGHT DECK** - in action (Rutland, Vermont)





FLIGHT DECK - in action: improving lead times in Assembly

CF34-10 model line lead time



Executed kaizen roadmap inclusive of:

- Standard work development
- Current & future state value stream mapping
- Line balancing to enable flow to takt time
- Daily management to drive sustainment



Scaling to LEAP, CFM56, Passport, GE90, LM2500



MRO transformation through - FLIGHT DECK -

Overhaul turnaround time (TAT)



Improvement actions

- Scale lean model lines across MRO network
- Transform material availability (new material & repair)
- Leverage lean to maximize existing capacity & drive targeted capital deployment

Example: stage 2 nozzle model line (Singapore)





Delivering improved results:

40% injuries

50% customer disruptions

20% turnaround time



33% footprint utilization



Technology & innovation: our strategic priorities





"Bring them home safely" ... enterprise framework

REACTIVE Safety Project Management Team No decisions made alone



PROACTIVE Safety & Quality Management Systems Open reporting & increased awareness

PREDICTIVE **Next-gen enhanced inspection** Innovation in predictive safety measures



Be a part of the entire engine lifecycle & embrace problem solving



Proactively seek out problems & mitigate risk



Transparency, talk about the issues ... everyone has a voice



Strive for a zero-defect culture, but don't assume it

Safety, quality & continuous improvement are cornerstones of everything GE Aerospace does



Rotor safety & integrity ... anticipate & catch material anomalies



Consider material properties to enhance robustness when designing for damage tolerance, based on field experience

New make enhanced inspection

Leveraging technology to elevate inspection capability & anomaly detection

MRO-enhanced inspection

Opportunistic application of inspection technology to monitor fleet robustness

Partnership for safety & quality

Driving culture of shared ownership for product safety & quality rooted in mutual trust









Working across product lifecycle to catch potential defects early in the process



LEAP engine durability improvements ... execution on track

Durability roadmap achievements				
Shroud	Released into production	Status		
	2018: improved coating	>50% of fleet retrofitted-to-date		
Accessory	radial			
drive shaft	2019: bearing update	>95% of fleet retrofitted-to-date		
Fuel nozzle	1Q'24: improved design (FAR 33 certified in Dec'23)	First production unit delivered, retrofits starting in '24		
HPT blade				
	Expect LEAP-1A to be at maturity by year-end LEAP-1B on test			

Updated HPT blade ... 2x durability improvement



Current blade: Turn-on

- Field distress on endurance engine successfully replicated in factory at comparable cycles
- 1:1 field to test severity achieved



Updated blade: Turn-off

- Test condition matched field observations & demonstrated robustness of design improvements
- Historical CFM56 dust testing informed test methodology & capability

Continuous improvement 2024 & beyond ... adapting technology to optimize customer operations



GE9X engine builds on learnings from fielded fleet driving incremental improvement with each engine generation

Removal rate per 1,000 hours



Proven roadmap for continuous durability improvements over product generations



CFM RISE technology maturation plan required to achieve 20% fuel burn reduction



- Historically lower fuel burn through bigger engines
- Ducted engine requires higher temp for 20% fuel burn reduction
- Open Fan delivers fuel reduction with less temperature severity risk



Open fan provides lowest risk to achieve ~20% fuel burn improvement

RISE is a program of CFM International, a 50-50 joint company between GE & Safran Aircraft Engines.



CFM RISE program ... real tests, real hardware, real progress

High-pressure turbine



- First full engine successfully ran in 2023 with nextgeneration turbine blade technology
- Demonstrating advanced cooling technology to enable improved fuel efficiency

Installation



- Deploying supercomputing capability combined with stateof-art system testing with Airbus
- Improving cabin noise experience to exceed passenger expectations

Hybrid electric



 NASA Turbofan Engine Power Extraction Demonstration (PEX) to further advance state-of-theart for engine integration of hybrid electric systems

Open Fan



- Fan blades: static & dynamic tests, including ingestion & vibration
- First manufactured parts

RISE is a program of CFM International, a 50-50 joint company between GE & Safran Aircraft Engines.



CES: 2024 guidance

	2023	2024E	2024 dynamics
Revenue	\$23.9B ^{-a)}	+Mid-high-teens	 Mid-high-teens growth, including: – Engines: High-teens growth – Services: Mid-teens growth LEAP deliveries +20-25%
Operating profit	\$5.6B ^{-a)}	\$6.0B-\$6.3B	 Mix pressure as growth in OE (LEAP & GE9X) outpaces departures/services growth Increased investments to support GE9X launch & CFM RISE

Strong top-line growth driving increased profit

RISE is a program of CFM International, a 50-50 joint company between GE & Safran Aircraft Engines. (a – Represents anticipated GAAP segment measures to take effect post GE Vernova separation; amounts are unaudited and represent our current estimates; refer to page 101

CES: revenue growth

Revenue growth

Key drivers



- OE continues to grow faster than services as departures normalize
- OE growth driven by LEAP, GEnx & GE9X
- Growing installed base continues to fuel services
- LEAP program revenue exceeds CFM56 by '26
- Profit growing faster than revenue through '28

(a - Represents anticipated GAAP segment measures to take effect post GE Vernova separation; amounts are unaudited and represent our current estimates; refer to page 101; (b - CAGR '25-28



Industry's largest engine portfolio, powering the world's most successful & innovative aircraft platforms

Capitalizing on secular tailwinds to grow well above GDP for foreseeable future

Reliable product portfolio supports global customer base & free cash flow* generation

Leveraging FLIGHT DECK to deliver safety, quality, delivery & cost ... enabling breakthrough innovation for the future of flight

*Non-GAAP Financial Measure







- Break



Defense & Propulsion Technologies (D&PT)

Amy Gowder | President & CEO, D&S

Riccardo Procacci | President & CEO, P&AT



D&PT: leading provider of defense engines & critical aircraft systems



23-28 revenue CAGR mid to high-single digits

Diverse & growing portfolio ~26,000 engines

Rotorcraft & combat engine provider of choice ... **next gen U.S. & international programs**

~55% services revenue ... engineering design through full product lifecycle support

(a - Represents anticipated GAAP segment measures to take effect post GE Vernova separation; amounts are unaudited and represent our current estimates; refer to page 101



Defense budget environment

U.S. Department of Defense budget^{-a)}



- Robust growth leveling off to ~LSD over Future Years Defense Program (FYDP)
- U.S. remains focused on great power competition
- Prioritized towards readiness, deterrence & modernization

International defense budget^{-b)}



- NATO & allies driving force structure reassessment
- Increased demand for U.S. export fighters & rotorcraft
- Increased focus on domestic indigenous aircraft capability

Defense departments focused on modernizing & scaling their forces

(a - Source: U.S. Dept of Defense; (b - Source: Aviation Week forecast & internal company estimate (GE addressable nations)



D&S: our strategic priorities

TODAY	TOMORROW	FUTURE	
Service & grow existing fleet	Deliver & ramp new products	Develop next-gen tech for advanced programs	
 FLIGHT DECK improvements in components & assembly Material input availability & supplier partnership Structured approach to reduce product costs 	 Execute NPIs in rotorcraft & Modular Open System Architecture Integrate & deliver on international platforms Expand fleet management service offering to drive growth 	 Lead in adaptive cycle engine technology Develop in hypersonic & uncrewed applications Execute hybrid electric technology roadmap 	

Delivering improved operational performance through - FLIGHT DECK -

Focused on safety & quality

- Robust safety systems for employees & products
- Foster a culture of open communication
- Continuous improvement through robust root cause & corrective action



Reduction in # of quality disruptions

Delivering for our customers

- Daily management systems in place
- Deployed a "plan for every part" approach
- Key performance indicators used to track progress



F414 engine readiness

Driving a step change in execution & efficiency across the business



Video: - FLIGHT DECK - in action (Lynn, Massachusetts)





Defense: improving performance & building advanced programs for future growth



Managing through a volatile period

- Inflationary pressure in parts & raw materials
- Defense contract mix: ~50% fixed price, ~40% commercial, ~10% cost plus
- Industry capacity limited in critical areas
- Contraction in lower tier supply base
- Edison Works remains a key growth driver

Focused actions to reduce cost

- Productivity objectives: material, labor, overhead
- Strategic management of contract mix
- Expanding supply base in constraint areas
- Targeting >200 bps. from productivity through '28

FLIGHT DECK – unlocking a step change in execution & productivity



Powering a wide range of defense aircraft globally

Engine program lifecycle revenue-a)



\$11.5B RPO, 2.4x '23 revenue^{-b)} ... 1.2x book to bill ratio '22-'23

(a- Includes equipment made by CFM; (b- \$4.7B Defense Engines revenue only; CFM is a 50/50 Joint Venture between GE & Safran Aircraft Engines.



Combat: proven engines across customer thrust requirements



F110 (pictured above), F404, F414

Demand drivers:

- U.S. trainer recapitalization
- Indigenous trainers & fighters





Rotorcraft: reliable & durable engines in most demanding operating environments



T408 (pictured above), T700, T901

Demand drivers:

- U.S. Army modernization
- Int'l fleet recapitalization





U.S.

International

Mobility & Marine: commercial derivatives driving performance & dependability for Defense engine applications



Edison Works: technology innovation

Developing building blocks for advanced products

- Well-positioned on critical advanced combat campaigns (e.g., NGAD / NGAP)
- Advanced materials: enhancing platform capability
- Hypersonics: demonstrating groundbreaking tech that delivers value to customers
- Uncrewed applications: expanding into smaller engines
- Model-based enterprise: delivering efficiency & customer alignment

Revenue outlook >3x \$0.3B '21 '24E '28F **Domain expertise Commitment to innovation** ~750 >\$250M of investment '21-'24F engineers

Edison Works

Edison Works ... supporting the warfighter with advanced technology & products



D&S beyond propulsion

Electrical Power

- Diverse portfolio of power generation, conversion, distribution & control
- World-class system integration facility EPISCenter (Dayton, Ohio)

Growth & profitability drivers

- Defense: leader in high voltage DC platform applications
- **Civil**: hybrid electric synergy with engines portfolio

Revenue % in '23

70% defense



Avionics

- Broad offerings in navigation, control, networking & computing systems
- Leader in adaptable open architecture computing systems

Growth & profitability drivers

- Defense: positioned to lead transition to open architecture
- Civil: TrueCourse[™] flight management system



55% defense





Rotorcraft & combat engine provider of choice, innovating next generation capabilities

Focused on driving a step change in performance today

Growing in both core & next-generation products tomorrow

Differentiated technology & products for future of defense



Propulsion & Additive Technologies (P&AT)

Riccardo Procacci | President & CEO, P&AT


P&AT: creating value for GE Aerospace & external customers across the industry



Technology leadership & European presence

- Four recognized independent business units with HQs in Europe & North America
- Avio Aero: leader for gearboxes & low-pressure turbines, small turboprop engines & propulsion champion for Italian Military
- A native European-technology leader for key sustainability development initiatives
- Unison & Dowty: leaders for permanent magnet generators, ignition systems, heavy duty propellers
- GE Additive: only OEM in metal additive manufacturing with a fully end-to-end solution

Extensive set of technologies critical for propulsion & sustainable future of flight





P&AT: our strategic priorities

(a – UAV Unmanned Aerial Vehicle



Avio Aero: a major player in Europe



- 5,700 people, 7 plants, 6 R&D centers, 2 MRO sites
- End-to-end value proposition ... components to propulsion systems, design to service

European defense native technology player

- GCAP^{-a)}: 6th generation fighter, backbone of UK, Italy, Japan air forces ... engine program value >€40B
- EU funded defense programs for technological autonomy (EDF)
- Avio Aero selected as a partner for development of indigenous, classified engine technology
- Future opportunities for drones, adjuncts

Supporting EU sustainability roadmap

- OFELIA for CFM RISE ... Open Fan architecture
- AMBER hybrid electric demo ... fuel cell technology
- HYDEA for Airbus ZEROe... H2 combustion/fuel system

State-of-the-art technology for a safer & sustainable future

Avio Aero: reliably deliver today to support growth across business



- Growth in commercial platforms across:
 - GE: LEAP, GEnx, GE9X
 - External customers
- FLIGHT DECK & lean to ramp & expand margins
- Continued strategic de-risking on critical suppliers



- Avio Aero serves diversified customer needs:
 - GE: T700, T901
 - Europe: Eurofighter new campaigns, GCAP
 - Other programs: H80 turboprop on Turkiye's Akinci UAV, transmissions for Korea's Surion helicopter

Solid execution strengthening partnerships with GE Aerospace & external customers



Avio Aero: Catalyst defining next level of efficiency & performance



best 16:1 overall pressure ratio enabling the engine to achieve lower fuel burn & 10% higher cruise power compared to competitors in the same size class.

1,000-1,600 SHP

power range

~(18)% mission fuel burn

4Q certification on-track

Sole clean sheet design in 40 years

- ITAR/EAR free design and technology, easier to globally export for commercial and military applications
- Selected for Beechcraft Denali and ADS Eurodrone. >800 engines already signed up
- Well-positioned for hybrid electric propulsion
- Applicability in several UAV applications
- Leveraging additive manufacturing

A bold investment to set a new performance standard in the industry



GE Additive: enabling new design opportunities for the industry

Differentiators

- Components with improved fuel efficiency, lower emission & extended range
- On CFM RISE, LEAP, GE9X, T901, XA100 & Eurodrone
- EBM point-melt technology & multi-laser M Line
- Specialty aviation-grade powder with growing demand
- 50% faster M Line printing vs. current printers



GE Additive's M Line design allows for time & cost savings and the ability to manufacture high-quality production parts at scale.

Keeping tight control over distinctive capabilities

RISE is a program of CFM International, a 50-50 joint company between GE & Safran Aircraft Engines.



P&AT: delivering & investing now for customers' needs tomorrow

Reliably deliver today to support growth across business

Distinctive technologies for tomorrow customer's success

Defining & supporting the future of sustainable flight



D&PT: 2024 guidance

	2023	2024E	2024 dynamics
Revenue	\$9.0B ^{-a)}	+MSD-HSD	 Mid-to-high-single digit revenue growth Increasing Defense engine deliveries
Operating profit	\$0.9B ^{-a)}	\$1.0B-\$1.3B	 Volume & price, net of inflation more than offsetting engine mix & investments Continued investment in Additive technology & Catalyst engine

Profitable growth driven by increased engine volume & margin expansion actions

(a - Represents anticipated GAAP segment measures to take effect post GE Vernova separation; amounts are unaudited and represent our current estimates; refer to page 101



D&PT: revenue growth

Revenue growth





- HSD CAGR for defense engine unit deliveries through '28F
 - U.S. & Int'l combat & rotorcraft platforms
- Increasing revenue from Edison Works
 - Advanced programs & next-gen technologies
- Propulsion & Additive Technologies growth
 - LEAP & GEnx volume + external customers
- Profit growing faster than revenue through '28

(a – Represents anticipated GAAP segment measures to take effect post GE Vernova separation; amounts are unaudited and represent our current estimates; refer to page 101 (b – CAGR '25-28



- Financial outlook

Rahul Ghai | CFO, GE Aerospace



GE Aerospace delivering consistent long-term growth through market cycles (\$ in billions)



2023 standalone adjustments

(\$ in billions)



GE Aerospace operating profit* of \$5.6B & FCF* of \$4.7B in 2023-a)

*Non-GAAP Financial Measure

Numbers may not add due to rounding

(a - Amounts are unaudited & represent our current estimates; refer to page 101

(b – Adjustments reflect the retained allocation of certain Corporate balances, the reclassification of GE Vernova to discontinued operations assuming the GE Vernova

separation, the gross-up of intercompany positions and other presentation changes. Amounts are unaudited and represent our current estimates; refer to page 101

GE Aerospace future business reporting

(\$ in billions)



2023 amounts are unaudited and represent our current estimates. Segment information represents anticipated GAAP segment measures to take effect post GE Vernova separation. Refer to page 101.

(a – Includes \$(0.4)B for intercompany profit eliminations

Expect 2024 interest expense ~\$(1)B, adjusted tax rate* low-20s

2024 guidance: on track to deliver significant profit growth

(\$ in billions)

GE Aerospace



*Non-GAAP Financial Measure; (a - Amounts are unaudited and represent our current estimates; refer to page 101

2024 guidance: FCF* conversion^{-a)} >100%

(\$ in billions)



2025 outlook: ~\$1B profit growth & >100% FCF* conversion^{-a)}

(\$ in billions)

-\$1B LDD revenue growth:	
 Mid-teens % profit growth \$7.1-\$7.5 \$6.0-\$6.5 2024E 2025F CES: LDD-mid-teens with OE outpacing Service D&PT: MSD-HSD driven by Defense units Mid-teens profit growth: LEAP contributing to profit growth mix neutral MSD price increases, reduction in inflation headw Productivity driven by FLIGHT DECK & focused Increasing GE9X headwind with volume growth R&D investments in-line with revenue growth FCF* conversion^{-a)}>100% 	wind

Driving ~\$1B in profit growth year-over-year

Non-GAAP Financial Measure; (a – FCF conversion: FCF* / adjusted net income*



Pricing to cover investments, risks & inflationary pressures



- Remain price / cost positive through '25
- Inflation peaking in '24 ... MSD price increases in '25 estimates; will be finalized in '25



- Improved pricing on new engine orders & services given customer value generated
- Improvement since EIS driven from technology & TOW benefits



Utilizing - FLIGHT DECK - to simplify processes & reduce costs

Improving factory productivity



- Driving more effective training to improve employee flexibility
- Blocking & tackling to manage expense, overtime & non-productive time
- Enhancing processes & controls for discretionary spend with preferred vendors across network

Opportunities in SG&A spend



- Disciplined additions to support higher revenue
- Rationalize & modernize IT environment to consolidate systems
- Opportunities to offset incremental standalone costs by improving processes & consolidating vendors

Driving a leaner, more efficient cost base



2028 outlook



LEAP: a significant contributor to profit growth & FCF* generation

LEAP 2023 2024E 2025F 2028F

Profit growth

- LEAP contributing to profit growth in '25 ... LEAP profit exceeds CFM56 by 2030
- Leveraging GEnx learnings... services volume, improving time on wing & productivity driving profit growth



... supporting FCF* generation

- Growing installed base & higher utilization driving increased CSA^{-a)} billings & shop visits
- Billings growth outpacing SV growth from '24 to '28... ~30% CAGR in billings growth from '24 to '28

*Non-GAAP Financial Measure; (a – Customized Service Agreements



Working capital opportunities supporting sustainable FCF* growth



- 85% of billings to go from existing CSA^{-a)} contracts
- Billings outpace shop visits & drive positive cash flow

- Managing inventory balances during volume growth
- ~2 turns of inventory improvement from '23 to '28 with supply chain improvements

Focused working capital opportunities drives FCF* conversion^{-b)} ~100%

* Non-GAAP Financial Measure

Inventory turns calculated on a 2pt basis to best reflect current operating performance. Average balance across 2 most recent quarters, annualizing current quarter volume

(a - Customized Service Agreements

(b – FCF* conversion: FCF* / adjusted net income*

Increasing dividend & share buy-back by more than 4x



Maintaining capital allocation framework beyond '26

* Non-GAAP Financial Measure

(a – Includes ~\$1B note from AerCap maturing in 2025

(b - Includes operating cash of ~\$3-4B

(c - includes GE Aerospace & customer-funded R&D

Attractive financial profile with services representing ~70% of revenue & sustainable cash generation

Strong revenue trajectory fueled by growing installed base & higher utilization

Operating profit* ~\$10B in 2028

Higher FCF* creates opportunities to return cash to shareholders

Growing profit & cash flow + capital allocation = compounding shareholder returns







- Wrap

Larry Culp I CEO, GE Aerospace



GE Aerospace is ready to soar





Customer preferred platforms Most extensive installed base

Best products & services underwing, balanced across narrowbody, widebody, rotorcraft & combat platforms Unrivaled customer service & flight support creates customer intimacy & network flexibility Highest operational reliability

Continuously improving with the highest levels of safety & quality as our purpose



Breakthrough innovation

Leading engineering talent developing next-gen technology to decarbonize while driving efficiency & reliability



- FLIGHT DECK -

GE Aerospace's proprietary lean operating model to deliver exceptional value to customers & shareholders

Consistently growing profit & generating FCF*, compounding with capital deployment & return opportunities



- Appendix



GE Aerospace team available after today's meeting



Larry Culp CEO



Farah Borges Mohamed Ali VP, Engineering VP, Assembly, Test, & Technology Maintenance, Repair & Overhaul



Karin Burns Head of Marketing,

Commercial Engines & Services



Darin DiTommaso VP, Engineering, Defense & Systems



Tara DiJulio Chief Corporate Affairs Senior Vice President & Officer



Rahul Ghai **Chief Financial Officer**





Amy Gowder Jen Griffin President & CEO, FP&A Leader Defense & Systems



Arjan Hegeman GM, Advanced Technologies



Germaine Hunter Chief Diversity Officer Supply Chain



Tom Levin VP, CFM Commercial Programs



Chris Lorence Senior Executive, Chief Engineer & General Manager



Christian Meisner Chief Human Resources Group Vice President, Officer **GE Commercial Programs**





Martin O'Neill VP, Product Management, Strategy & Operations, Commercial Engines & Services



Allen Paxson VP & GM, Commercial Programs Strategy



Carlos Perez Jake Phillips Senior Vice President GM, Services & General Counsel Engineering



Riccardo Procacci President & CEO, **Propulsion & Additive** Technologies



Russell Stokes President & CEO, Commercial Engines & Services



Jason Tonich VP & GM. Global Sales & Marketing



Joseph Vinciquerra Senior Director. Research





Phil Wickler Chief Transformation Officer

Steve Winoker Chief Investor Relations Officer



VP, Global



2023 GE Aerospace rebaselined financial information

In advance of the GE Vernova separation ("the Separation") expected on April 2, 2024, except for reported 2023 financial information presented on page 83, all key 2023 metrics presented herein have been voluntarily provided to reflect the reclassification of GE Vernova to discontinued operations, which we will report in our financials following completion of the Separation, for informational purposes only ("rebaselined 2023 data"). Any rebaselined 2023 data should be considered preliminary unaudited supplemental consolidated financial information based on current estimates, which may be subject to change pending final Separation adjustments.

Any rebaselined 2023 data presented herein in no way revises or restates the previously filed Consolidated Statement of Financial Position, Consolidated Statements of Earnings, Consolidated Statements of Cash Flows or Non-GAAP Financial Measures for the Company for any period presented. Effective during the second quarter of 2024, historical results of GE Vernova and certain assets and liabilities included in the Separation will be required to be reported in GE Aerospace's consolidated financial statements as discontinued operations, as well as recast segment data for GE Aerospace's new segment structure.

This preliminary unaudited supplemental consolidated financial information, Non-GAAP Financial Measures and the notes thereto should be read together with GE's audited consolidated financial statements and the notes thereto as of and for the year ended December 31, 2023, and Management's Discussion and Analysis included in GE's Annual Report on Form 10-K for the year ended December 31, 2023.



- Non-GAAP reconciliations



Adjusted revenues & Adjusted profit

ADJUSTED REVENUES (NON-GAAP)

(Dollars in millions)		2023
Total revenues (GAAP)	\$	67,954
Less: Insurance revenues		3,389
Adjusted revenues (Non-GAAP)	\$	64,565
Less: Renewable Energy revenues		15,050
Less: Power revenues		17,731
Less: Separation adjustments (a)		(175)
GE Aerospace rebaselined adjusted revenues (Non-GAAP)	\$	31,959
ADJUSTED PROFIT (NON-GAAP)		
(Dollars in millions)		2023
Total revenues (GAAP)	\$	67,954
Less: Insurance revenues		3,389
Adjusted revenues (Non-GAAP)	\$	64,565
Total costs and expenses (GAAP)	\$	64,891
Less: Insurance cost and expenses	Ŧ	3,057
Less: interest and other financial charges		1,073
Less: non-operating benefit cost (income)		(1,585)
Less: restructuring & other		679
Less: separation costs		978
Less: Russia and Ukraine charges		190
Add: noncontrolling interests		(38)
Add: EFS benefit from taxes		(195)
Adjusted costs (Non-GAAP)	\$	60,268
Other income (loss) (GAAP)	\$	7,129
Less: gains (losses) on retained and sold ownership interests and other equity securities	Φ	5,773
Less: gains (losses) on retained and sold ownership interests and other equity securities		5,775
Less: gains (losses) on purchases and sales of business interests		(9)
Adjusted other income (loss) (Non-GAAP)	\$	1,365
	<u>^</u>	10.101
Profit (loss) (GAAP)	\$	10,191
Adjusted profit (loss) (Non-GAAP)	\$	5,662
Adjusted profit (loss) (Non-GAAP)	\$	5,662
Less: Renewable Energy profit		(1,437)
Less: Power profit		1,449
Less: Separation adjustments (a)		90
GE Aerospace rebaselined adjusted profit (Non-GAAP)	\$	5,560

* Non-GAAP Financial Measure

(a) Adjustments reflect the retained allocation of certain Corporate balances, the reclassification of GE Vernova to discontinued operations assuming the GE Vernova separation, the gross-up of intercompany positions and other presentation changes. Amounts are unaudited and represent our current estimates; refer to page 101

Adjusted Corporate costs & Adjusted SG&A

ADJUSTED CORPORATE OPERATING PROFIT (COST) (NON-GAAP)

(Dollars in millions)	2023
Gains (losses) on retained and sold ownership interests	\$ 5,778
Gains (losses) on other equity securities	(5)
Gains (losses) on purchases and sales of business interests	(9)
Restructuring and other charges	(679)
Separation costs	(978)
Russia and Ukraine charges	(190)
Insurance profit (loss)	332
Adjusted total Corporate operating costs (Non-GAAP)	(464)
Total Corporate operating profit (cost) (GAAP)	\$ 3,785
Less: gains (losses), impairments, Insurance, and restructuring & other	4,249
Adjusted total Corporate operating costs (Non-GAAP)	\$ (464)
Less: Separation adjustments (a)	526
GE Aerospace rebaselined adjusted total Corporate costs (Non-GAAP)	\$ (990)

ADJUSTED SG&A (NON-GAAP)

(Dollars in millions)	2023
Selling, general and administrative expenses (GAAP)	\$ 9,195
Selling expenses (GAAP)	\$ 1,412
General and administrative expenses (GAAP)	\$ 7,783
Less: Insurance general and administrative expenses	175
Less: Restructuring and other charges	524
Less: Russia and Ukraine charges	190
Adjusted general and administrative expenses (Non-GAAP)	\$ 6,894
Adjusted selling, general and administrative expenses (Non-GAAP)	\$ 8,306
Less: Power & Renewable Energy selling, general and administrative expenses	4,249
Less: Separation adjustments (a)	427
GE Aerospace rebaselined selling, general and administrative expenses (Non-GAAP)	\$ 3,630
Less: Environmental, health and safety (EHS)	338
GE Aerospace rebaselined selling, general and administrative expenses after management adjustments (Non-GAAP)	\$ 3,291

Free cash flows (FCF)

FREE CASH FLOWS (FCF) (NON-GAAP)

(Dollars in millions)	2023
CFOA (GAAP)	\$ 5,570
Less: Insurance CFOA	191
CFOA excluding Insurance (Non-GAAP)	\$ 5,378
Add: gross additions to property, plant and equipment and internal-use software	(1,595)
Less: separation cash expenditures	(1,060)
Less: Corporate restructuring cash expenditures	(177)
Less: taxes related to business sales	(130)
Free cash flows (Non-GAAP)	\$ 5,150
Less: Renewable Energy FCF (Non-GAAP)	(1,455)
Less: Power FCF (Non-GAAP)	2,049
Less: Separation adjustments (a)	(188)
GE Aerospace rebaselined FCF (Non-GAAP)	\$ 4,744

* Non-GAAP Financial Measure (a) Adjustments reflect the retained allocation of certain Corporate balances, the reclassification of GE Vernova to discontinued operations assuming the GE Vernova separation, the gross-up of intercompany positions and other presentation changes. Amounts are unaudited and represent our current estimates; refer to page 101



2024, 2025 AND 2028 OPERATING PROFIT (NON-GAAP)

We cannot provide a reconciliation of the differences between the non-GAAP expectations and corresponding GAAP measure for GE Aerospace operating profit* in 2024, 2025 and 2028 without unreasonable effort due to the uncertainty of timing of any gains or losses related to acquisitions & dispositions, the timing and magnitude of the financial impact related to the mark-to-market of our remaining investment in GE HealthCare and the timing and magnitude of restructuring expenses. Although we have attempted to estimate the amount of gains and restructuring charges for the purpose of explaining the probable significance of these components, this calculation involves a number of unknown variables, resulting in a GAAP range that we believe is too large and variable to be meaningful.

2024 AND 2025 FREE CASH FLOWS (NON-GAAP)

We cannot provide a reconciliation of the differences between the non-GAAP expectations and corresponding GAAP measure for GE Aerospace free cash flows* in 2024 and 2025 without unreasonable effort due to the uncertainty of timing for separation related cash expenditures.

* Non-GAAP Financial Measure



