



# Embracing Innovation & Change

*ESG Compliance  
Teardown Economics  
One Digital Thread*



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ASA / AFRA 2025 Conference

# The “ESG” Imperative in Aviation USM

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- **Environmental lower carbon via responsible teardown & recycling**
  - **Social skilled workforce, safety culture, community**
  - **Governance ethical sourcing & auditable records compliance**
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## Why it Drives Change

- **Stakeholder expectations**
- **Cheaper sustainability-linked capital**
- **Risk reduction**
- **Market differentiation**
- **Converging disclosure rules**
- **Circular-value economics**



Block.Aero

## AFRA Blockchain Registry Powered by Block Aero

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**Registry-as-a-Service** for every serialized part

**Built on AFRA BMP:** single tamper-proof

chain-of-custody

**Instant provenance** → faster customs, fewer

audits

**Direct Feed for Scope 3 / ESG Reporting**

# Bringing It All Together!

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- ESG, economics, and one digital thread reinforce each other
- AFRA standards + Blockchain Registry = trusted data, faster deals

## Next Steps:

- Visit the Block Aero demo
- Pick one upgrade to pilot this year
- Keep investing in your people & training!

