



Codeshare Safety Audit Program

NTSB Codeshare Symposium
Domestic Codeshare Operations
October 26, 2010

Corporate Structure



AMR[®]



American Eagle
Airlines

Executive
Airlines

Domestic Codeshare Partners

7 domestic codeshare partners



American Eagle Airlines

Executive Airlines



Codeshare Selection Process

American Airlines Strategic Alliance chooses codeshares with consideration to

- FAR and ICAO requirements
 - As part of the DoT application process, Strategic Alliance contacts Corporate Safety to conduct the required safety review.
 - Corporate Safety reviews the IOSA Registry and requests the carriers IOSA audit or conducts an onsite audit
 - Corporate Safety requests a copy of the carriers Air Carrier Certificate
- Safety record
- Operational performance

Initial and Recurring Audits

- American Airlines is a current IOSA Registered carrier.
- American Airlines receives and reviews IOSA and DoD audits and/or conducts onsite audits for all initial and renewal audits of domestic and foreign carriers.

Initial and Recurring Audits

FAA Accepted Audit Program Checklists were created from ICAO

- Annex 1 - Personnel Licensing
- Annex 6 - Operation of Aircraft
- Annex 8 - Airworthiness of Aircraft
- Annex 17 – Security
- Annex 18 – Dangerous Goods
- Safety Security & Environmental Policies & Procedures Manual
 - 2.30b-Internal Evaluation Program Auditing
 - 2.30c-Foreign Codeshare Oversight
 - 2.30d-Domestic Codeshare Oversight
- DoD Quality Safety Requirements

Codeshare Oversight

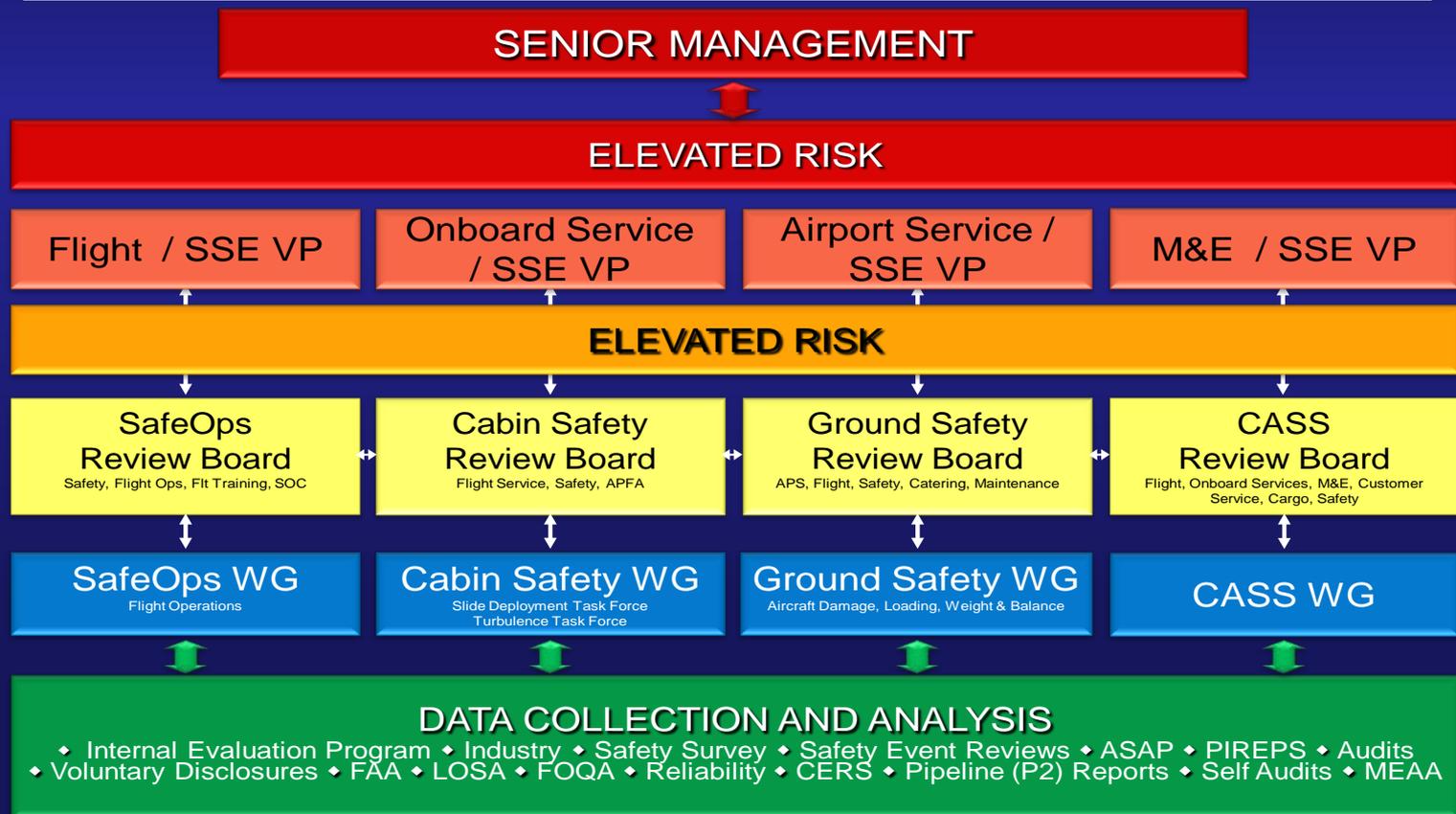
- All oneworld alliance members are required to be IOSA registered and share IOSA reports.
- American Airlines applies foreign codeshare requirements to domestic partners.

Duration of Codeshare Agreements

- Most of our codeshare arrangements are for a five-year term and are renewable.
- Circumstances for non-renewal could include:
 - Safety concerns and/or operational performance
 - the foreign partner switches alliances
 - either one or both parties elect to terminate the relationship.

Safety Oversight

SMS Risk Management/Safety Assurance Process



Safety Oversight

continued

- American Airlines participates in semi-annual safety reviews with our American Eagle, Executive Airlines and Chautauqua and intends to expand to other codeshare partners as part of a continual improvement process.
- American Airlines and the oneworld Alliance has initiated a process to benchmark a set of safety metrics to include
 - Trend analysis
 - Develop corrective actions
 - Share best practices with the oneworld safety group



American Airlines and American Eagle Daily Operations Coordination

Weather Cancellations

- Significant weather events affecting hub operations (i.e. ATC ground stops or flow controls) are managed by American Airlines
- American Eagle coordinates with American Airlines on isolated weather events affecting a spoke city is managed directly by American Eagle .

Maintenance Cancellations

- Aircraft mechanical cancellations are managed directly by American Airlines.
- American Eagle manages aircraft mechanical cancellations and coordinates with American Airlines.

Capacity Restrictions

- American Airlines manages aircraft capacity restrictions (i.e. restricted payloads) and coordinates with American Eagle when appropriate.
- American Eagle manages their aircraft capacity and coordinates with American Airlines.

Other Domestic codeshare partner operations are conducted in accordance with the codeshare agreement and are typically the sole responsibility of the operator.

Summary

- AA conducts oversight of domestic and foreign codeshare in accordance with FARs, IOSA, DoT, DoD and internal Safety, Security and Environmental Policies & Procedures.