Aviation Safety Information Analysis and Sharing (ASIAS)

Commercial Aviation Safety Team (CAST)

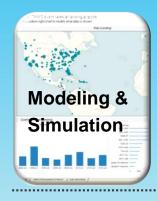
asias



March 26-29, 2018

Safety Life Cycle





Monitoring

asias

Sharing



Aviation Safety

CAST brings together key stakeholders to cooperatively develop and implement a prioritized safety agenda.

Government Industry A4A DOD AIA **FAA Airbus NASA ALPA Commercial Aviation** ICAO** **ACI-NA Safety Team TCCA** CAPA IATA** **NATCA** NACA NTSB** **Boeing** EASA** GE* RAA

FSF

Representing P&W and RR

Observer

data

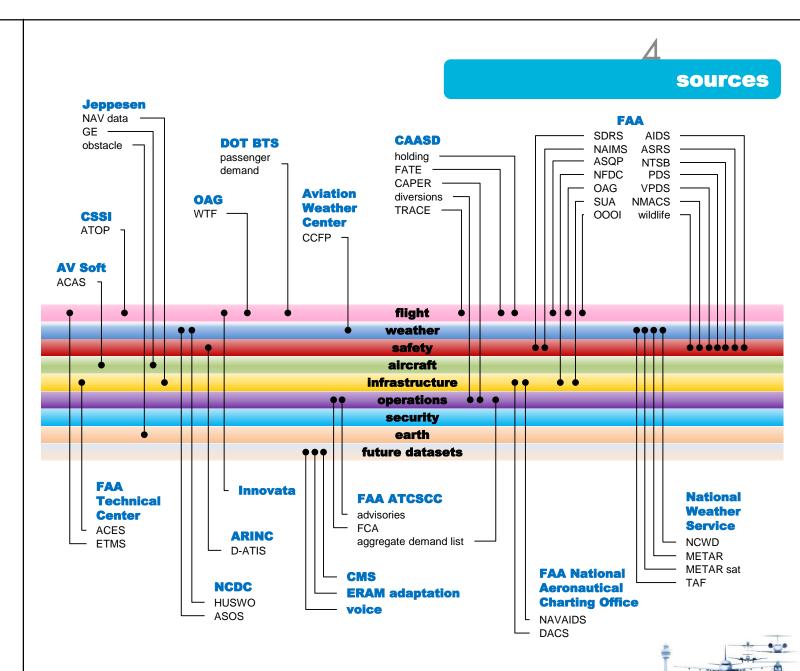
types

Proprietary Data

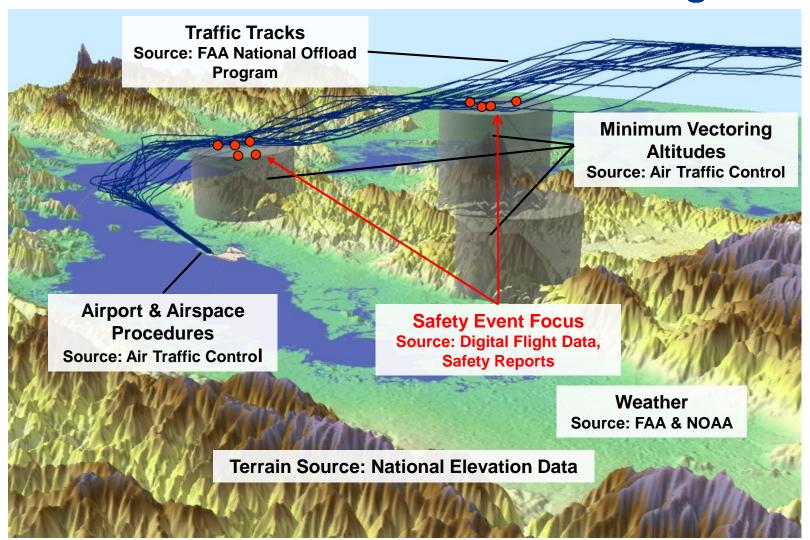








Data Fusion Provides Valuable Insights





Summary



- Unprecedented partnership and positive impact
 - Sharing data to advance safety
- Long-term industry and government commitment
 - ▶ **Voluntary** implementation of safety enhancements
- Committed to continue to drive future safety improvements
 - Prognostic safety analysis to address emerging systemic risks <u>before</u> they led to significant events or accidents.