The ASIAS Portal

Last updated March 2017

Introduction

The **ASIAS Portal** serves as the secure gateway for the exchange of safety information, providing a valuable resource for the aviation community.

The **ASIAS Portal** provides:

- Access to safety reports based upon the aggregated de-identified analysis of data provided by other ASIAS participants
- Access to detailed safety analyses of public operational data
- Access to peers within the aviation safety community at many levels within safety department organizational structures

Primary Objectives

- Provide a secure environment
- Disseminate ASIAS safety analyses, benchmarks, and metrics
- Explain how to understand and use ASIAS analyses, benchmarks, and metrics
- Facilitate collaboration and communication
- Allow for document exchange

Security is Paramount

Access for users is restricted to only those communities for which they have:

1. A need to view AND
2. The appropriate permissions as specified in the ASIAS Governance

Your data is protected on the ASIAS Portal by constant monitoring with state of the art information security protocols

Products and Benefits

The **ASIAS Portal** provides varied products to answer safety questions like the following:

Industry Safety Issues

- Does the rest of the airline industry have the same issues as my airline?
- What safety issues does the rest of the industry have that my airline is not considering?

Benchmarks

- How does the safety performance of my airline compare to the rest of the industry?

Directed Study Summaries, Briefings, Reports

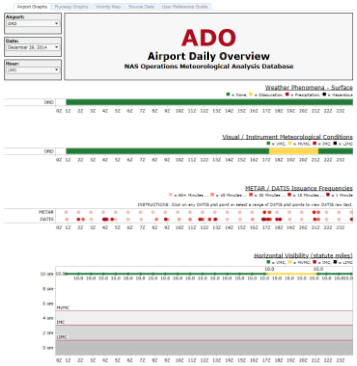
- Can I increase the depth of knowledge at my organization regarding prominent safety issues that the industry has studied?

Operational Reviews

- Can I have better contextual weather and delay information regarding an event?
- Can I access an archive of contextual weather and delay information?

Vulnerability

- Can I see a high-level overview of airport-related safety metrics (ASEMO and TED)?

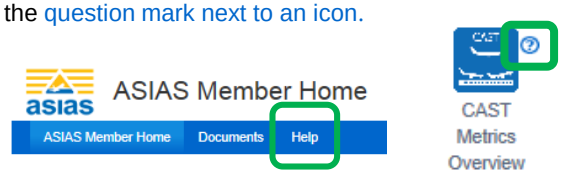


Example of the ADO Metric

Available Metrics

- Airport Daily Overview (ADO)
- Airport Monthly Overview (AMO)
- Arrival Winds Overview (AWO)
- En Route Daily Overview (EDO)
- Airport Safety Event Metrics Overview (ASEMO)
- TCAS Exploration Dashboard (TED)

Basic Elements of a Community

Tutorials and Help

Tutorial videos and help documents are available by clicking the word "Help" in the blue bar on any page or the question mark next to an icon.