ASIAS Factoids

March 2017 Factoids

114	ASIAS Members	Major	10
		Regional	19
		Cargo/On Demand	17
		Flight Training & MRO	3
		Govt & Industry	16
		GA Operators & Industry	49
158	ASAP Programs Tracked	**Commercial:** Flight Ops	44
		Maintenance	40
		Dispatch	37
		Inflight Service	21
		Gen Aviation: Flight Ops	16
205,068	ASAP Reports	**Commercial:** Flight Ops	162,087
		Inflight Service	11,994
		Dispatch	6,979
		Maintenance	7,345
		Gen Aviation: Flight Ops*	16,663
99%	Percent of NAS Commercial Operations Conducted by ASIAS Participants (Based on flight operations providing ASAP data to ASIAS)		
108,178	ATSAP Reports		
34	FOQA Programs Tracked	# Programs in ASIAS	34
		# Available to ASIAS	30
14,005,129	FOQA Records		
53%	FOQA Records as a Percent of NAS Operations (From Nov 2013 to Oct 2016--Part 121 ops in NAS only)		
21	ASAP Safety Metrics	In Progress:	4
		Completed:	17
18	General Aviation ASAP Safety Metrics	In Progress:	8
		Completed:	10
5	FOQA Metrics and Benchmarks Tracked		
4	General Aviation FOQA Metrics and Benchmarks Tracked		
10	Directed Studies Completed	TAWS, Runway Safety, TCAS RAs, Unstable Approach, Rejected Takeoffs, RNAV Departures, Controller/Pilot Communications, STAR (RNAV) Ops, Misconfiguration, Fusion Demonstration	
1	Directed Studies Ongoing	Operational Fusion Prototype: Governance, Architecture, Initial fusion-based metrics (TAWS, TCAS, ALAR)	
Dec-16	Threaded Track: Processed through 4 December 2016		
22	Number of CAST SEs Based on ASIAS Analysis (SE: 184-186, 188, 191- 202, 212-214, 227-229)		
35	Datasets Available to ASIAS		
501	www.asias.aero ASIAS Member Portal Users		
138	ASIAS Portal Communities Supported		

ASIAS Factoids

Additional Information

114	ASIAS Members	Source: ASIAS Portal
158	ASAP Programs Tracked	Source: MITRE
205,068	ASAP Reports	From Feb 2014-Jan 2017 Source: MITRE *GA Rentention 10 years
99%	Percent of NAS Commercial Operations as ASIAS Participants	Source: MITRE
108,178	ATSAP Reports	From Jun 2008-Feb 2017 Source: MITRE
34	FOQA Programs Tracked	Source: MITRE
14,005,129	FOQA Records	From Nov 2013 -Oct 2016 Source: MITRE
53%	FOQA Records as a Percent of NAS Operations	Source: MITRE
21	ASAP Metrics	Source: March 2017 AEB Briefing
18	General Aviation ASAP Metrics	Source: MITRE
5	FOQA Metrics and Benchmarks Tracked	Source: March 2017 AEB Briefing
4	GA FOQA Metrics and Benchmarks Tracked	Source: MITRE
10	Directed Studies Completed	Source: March 2017 AEB Briefing
1	Directed Studies Ongoing	Source: March 2017 AEB Briefing
Dec-16	Date Threaded Track Processed Through	Source: MITRE
22	Number of CAST SEs Based on ASIAS Analysis	Source: FAA and http://www.skybrary.aero/index.php/Category:CAST_SE_Plan
35	Datasets Available to ASIAS	Source: ASIAS Program Plan
501	www.asias.aero Portal Users	Source: ASIAS Portal
138	ASIAS Portal Communities Supported	Source: ASIAS Portal Note: Active Communities Only