



**CAR/SAM SEMINAR IN PREPARATION OF ELEVENTH AIR NAVIGATION  
CONFERENCE (AN-Conf/11)**  
(Lima, 18 to 22 August 2003)

(Presented by the United States of America)

**SUMMARY**

This paper contains a list of all of the U.S. Working Papers and Information Papers that are planned for presentation or distribution at the upcoming ICAO 11<sup>th</sup> Air Navigation Conference. The paper notes the current status of the papers and also gives a pointer to an FAA website where they are posted soon after being released to ICAO. This means they may be available for viewing sooner on this website than on the ICAO website.

**1. INTRODUCTION**

1.1 In preparation for the ICAO 11<sup>th</sup> Air Navigation Conference (AN-Conf/11) the FAA has been working with many of the regions and other States with respect to the overall goal of advancing global interoperability, and specifically at addressing the agenda items for the AN-Conf/11.

**2. DISCUSSION**

2.1 The FAA has established an Internet website that includes a link to each paper for viewing purposes. This website is:

<http://www.intl.faa.gov/displaypage.cfm?id=122>

2.2 The following table contains a list of the U.S. Working Papers (WPs) that are to be presented at the upcoming AN-Conf/11. Some of these papers are on the ICAO website, "www.icao.org" under ">ICAO 11<sup>th</sup> Air Navigation Conference" under ">Documentation". Where ICAO has assigned a Working Paper number and placed the paper on their website, this is noted below.

<b>Agenda Item</b>	<b>Working Paper Title</b>	<b>Released to ICAO</b>	<b>ICAO WP</b>
1.1	US Support of the ICAO Ops Concept	Yes	
1.2	Global Aeronautical Information Management	No	
1.2	US Endorsement of the ADS-B Concept of Use	Yes	66
1.2	Initial Automatic Dependent Surveillance – Broadcast (ADS-B) Applications for Global Interoperability	Yes	41
1.3	Elevating the Role of the Global Air Navigation Plan for CNS/ATM Systems	Yes	

<b>Agenda Item</b>	<b>Working Paper Title</b>	<b>Released to ICAO</b>	<b>ICAO WP</b>
2.3	Development of Global Strategy for Runway Incursion Risk Management	Yes	
3.1	Performance Metrics and ATM	Yes	
3	Required Communications Performance (RCP)	Yes	
4.1	Performance-Based Navigation in the Future CNS/ATM System – Harmonizing the Transition to Area Navigation and Required Navigation Performance Operations	No	
4.2	US Air Traffic Control Capacity Enhancement- TFM Real World Gains	Yes	
4.2	Harmonization of Flight Levels Assignment Methodology Across Flight Information Region Boundaries	No	
5	Future Spectrum Needs and Proposed WRC-2007 Actions	No	
5	Improving ICAO's Spectrum Planning and Policy Process	Yes	63
6.1	Legal and Institutional Issues and the Status of CNS/ATM	Yes	
6.4	The Need for Reliable Free GNSS Service	Yes	
7	Future Communications- An Evolutionary Approach Towards Global Interoperability	No	
7	Concerns with Consideration for VDL Mode 4 to Support ATC Data Communications	No	
7	Strategy for Global Interoperability of ADS-B	Yes	

2.2 The following table contains a list of the U.S. Information Papers (IPs) that are to be presented at the upcoming AN-Conf/11. Some of these papers are on the ICAO website, “www.icao.org” under “>ICAO 11<sup>th</sup> Air Navigation Conference” under “>Documentation”. Where ICAO has assigned an Information Paper number and placed the paper on their website, this is noted below.

<b>Agenda Item</b>	<b>Information Paper Title</b>	<b>Released to ICAO</b>	<b>ICAO IP</b>
1.2	Safeflight 21: Alaska Capstone and the Ohio River Valley (AND-500)	Yes	
1.2	ASAS	No	
1.4	ACAS	No	
2.1	US Safety Management System Development	Yes	
2.2	FAA Safety Risk Management	Yes	
2.5	Security Influence on the Safety of the FAA National Airspace System	No	
2.5	Defining a Framework for System Safety and Information Security to Perform Collaborative Risk Management	Yes	
4	Operational Evolution Plan Overview and Sample Results	Yes	
5	Impact of WRC-2003	Yes	
6.1	Status of WAAS	Yes	17
6.1	Status of LAAS	Yes	16
4 & 6	RNP Roadmap	No	
7	NEXCOM (VDL Mode 3) Acquisition Status	Yes	
7	The UAT's Role in the US FAA ADS-B Link Decision	Yes	18