



To NIS Subcommittee **Date** December 3, 2014

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Subject **Meeting Announcement**
Network Infrastructure and Security (NIS) Subcommittee

Chairman Steve Arentz, United Airlines

When February 10-12, 2015
Tuesday – Thursday, 0900 to 1700

Where Meeting Location/Hotel Information
Hilton Melbourne Beach Oceanfront
3003 North Highway A1A
Melbourne, Florida 32903
USA
Tel: 1-321-777-5000
Fax: 1-321-777-3713
Reservations can be made online at www.hiltonmelbournebeach.com or by calling 1-800-HILTONS (+1 800-445-8667) US toll-free. Use the group code **ARINC**.
The hotel reservation cutoff date to obtain the group rate of **\$135** is **January 15, 2015**.

Instructions Please notify ARINC Industry Activities of your intention to attend by registering online at:
<http://www.aviation-ia.com/events/>
Dress code for this meeting is business casual.
The meeting is open to all interested parties. Individuals requesting time on the agenda should contact Vanessa Mastros. Any material intended to be circulated prior to the meeting should be submitted via e-mail to Vanessa Mastros by **January 30, 2015**.

Activity Scope The scope of the activity is to develop guidelines for security logs and prepare updates to reflect current technology for on-ground wireless communication for aircraft.

Meeting Objectives

The NIS Subcommittee will meet to continue the development of:

- **ARINC Project Paper 822A: *On Ground Wireless Communication for Aircraft***
 - Items for Discussion
 - Architecture (Wi-Fi and Cellular)
 - Technical Overview (Wi-Fi and Cellular)
 - Functional Requirements
 - Operational Guidance
 - Security Considerations
 - Network Considerations
 - Regulatory Considerations
- **ARINC Project Paper 8XX: *Standardized Aircraft Data Logging***
 - Items for Discussion
 - Threat Identification
 - Implementation Considerations
 - Log Analysis
 - Roles and Responsibilities
 - Security Events

The goal of this meeting is to produce Draft 1 of ARINC Project Papers 822A and 8XX.

Travel Information

The Hilton Melbourne Beach Oceanfront Hotel is about 63 miles from the Orlando International Airport and 7 miles from the Melbourne International Airport.

Orlando International Airport

Courtesy shuttle not available

Distance from hotel: 63 miles

Drive time: 63 min

Directions: See <http://www3.hilton.com/en/hotels/florida/hilton-melbourne-beach-oceanfront-MLBHHHF/maps-directions/index.html>.

1. Depart Jeff Fuqua Blvd toward SR-436 N/S Semoran Blvd (2.4 mi.)
2. At exit 1A, take ramp right for SR-528-TOLL East toward Kennedy Space Ctr/Cocoa (30.7 mi.)
3. At exit 42A, take ramp right for I-95 South toward Miami (21.9 mi.)
4. At exit 183, take ramp right for SR-518 toward Beaches/Melbourne (0.3 mi.)
5. Turn left onto SR-518/Eau Gallie Blvd W (8.0 mi.)
6. Turn right onto SR-A1A (0.3 mi.)
7. Arrive at Hilton Melbourne Beach Oceanfront on the left

Note: SR 528 is a toll road so you will need to have cash.

Melbourne International

Courtesy shuttle available

Taxi: Approximately 20 USD

Distance from hotel: 7 mi

Drive time: 12 min.

Directions: See <http://www3.hilton.com/en/hotels/florida/hilton-melbourne-beach-oceanfront-MLBHIIHF/maps-directions/index.html>

1. Depart Ed Foster Rd toward Airport Blvd (0.2 mi.)
2. Turn left onto Airport Blvd (0.4 mi.)
3. Bear left onto Apollo Blvd S (1.1 mi.)
4. Keep straight onto Apollo Blvd N (0.7 mi.)
5. Turn right onto Sarno Rd (0.5 mi.)
6. Turn left onto US-1/SR-5/N Harbor City Blvd (0.5 mi.)
7. Turn right onto SR-518 E/Montreal Ave (3.2 mi.)
8. Turn right onto SR-A1A (0.3 mi.)
9. Arrive at Hilton Melbourne Beach Oceanfront on the left