



To NIS Subcommittee **Date** July 14, 2014
From Vanessa A. Mastros **Reference** 14-999/SMA-840 klp
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Subject **Meeting Announcement**
Network Infrastructure and Security (NIS) Subcommittee

Chairmen Steve Arentz, United Airlines
Jean-Paul Moreaux, Airbus

When September 23-25, 2014 from 0900 to 1700

Host The Boeing Company is hosting the NIS Subcommittee meeting. They have made arrangements for the meeting space. Special hotel rates are available.

Where Meeting Location

Boeing Longacres
Building 25-01 (Entrance is on the west side – closest to the hotels)
Café Special Functions Room
1301 SW 16th Street
Renton, Washington 98055

You will need a photo ID when checking in to the Boeing facility. For security purposes, please provide the following information by September 2, 2014:

Information:

Last Name, First Name
Company Represented
Country of Citizenship

Point of Contact:

Regan Brossard
The Boeing Company
regan.k.brossard@boeing.com

In order to speed the security process and enabling your access to the meeting facility, please register your intent to attend as provided in the "Instruction" portion of this announcement. You will need to provide a photo ID on site.

Travel information is provided later in this AEEC meeting announcement.

Hotel There is a good selection of hotels available to suit your budget and comfort needs. A listing of the surrounding hotels with discounted Boeing Training and Flight Services rates is attached to this announcement. It is recommended that you contact the hotel for their rate information as it changes a few times per year.

The Courtyard by Marriott SeaTac is the closest hotel and within walking distance to the meeting location. A discounted rate is available by requesting the Boeing Training & Flight Services (BTFS) rate.

It is recommended that you make your hotel reservations at least one (1) month in advance of the meeting to ensure room availability at your preferred location.

Instruction

Please notify ARINC Industry Activities of your intention to attend by registering online at: <http://www.aviation-ia.com/events/>.

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 before September 8, 2014. The agenda will be finalized one week prior to the meeting.

Meeting Objectives

The NIS Subcommittee will meet to continue the development of:

- **ARINC Project Paper 822A:** *On Ground Wireless Communication for Aircraft*
- **ARINC Project Paper 8XX:** *Standardized Aircraft Data Logging*

The topics of discussion identified for ARINC Project Paper 822 include:

- 1.0 Introduction
Functional Overview and Diagram, Related Documents, Relationship to Other Standards, Wi-Fi Interoperability, Cellular Interoperability, Security Considerations for Cellular, Network Considerations, IP Addressing, and Regulatory Considerations for both Wi-Fi and Cellular
- 2.0 Concepts of Operations
Generic Wi-Fi and Cellular diagrams
- 4.0 Functional Requirements
Introduction and incorporation of relevant material from ARINC 822-1
- 5.0 Security Requirements
- 6.0 Network Management Requirements
- 7.0 Operational Guidance
Airlines' perspective, Service Providers' perspective, and Airport perspective
- Attachment 1.0 Certificate Profiles
- Appendix B Network Performance
- Appendix C Glossary

The topics of discussion identified for ARINC Project Paper XXX include:

- 2.1 Establish Logging Policies
- 2.5 Log Format
- 2.6.1 Severity Level Classifications
- 2.6.2 Threat identification
- 3.0 Event Handling Considerations
- 4.0 Implementation Considerations
- 5.0 Managing Logs

- 6.0 Log Analysis
- 8.2 Roles and Responsibilities

**Travel
Information**

Boeing Longacres

The meeting site is located about 10 miles from the Seattle Airport.

Depending on your hotel of choice, a courtesy shuttle from the airport to the hotel may be available. Please contact the hotel directly to inquire further.

Two maps of the Boeing Longacres Industrial Park are attached to this meeting announcement.

cc

SAI, CSS

Seattle Boeing Training & Flight Services / Hotel Listing

Please contact the hotel directly to obtain current reduced rates for the
Boeing Training & Flight Services (BTFS)

Hotel / Phone – Fax - Web
Best Western River's Edge 15901 W. Valley Highway Tukwila WA 98188 425-226-1812 / 425-255-7856 Fax www.bestwestern.com/southcenter
Clarion Hotel 3700 East Valley Rd Renton, WA 98055 425-251-9591 / 425-251-0340 Fax www.clarionhotels.com/hotel/wa199
Courtyard by Marriott SEATAC 16038 West Valley Hwy Tukwila, WA 98188 425-255-0300 / 425-204-4975 Fax www.marriott.com/seawv
Courtyard by Marriott Southcenter 400 Andover Park West Tukwila, WA 98188 206-575-2500 / 206-575-0129 Fax www.marriott.com/seasc
Doubletree Suites (Hilton) 16500 Southcenter Parkway Seattle, Wa. 98188 206-575-8220 / 206-575-4743 fax www.doubletree.hilton.com

Hotel / Phone – Fax - Web
Extended Stay Deluxe – Renton 1150 Oakesdale Ave SW Renton WA 98055 425-228-2454 / 425-228-2655 Fax www.extendedstay.com
Hampton Inn (Hilton) 7200 S 156 th Street Tukwila WA 98188 425-228-5800 / 425-228-6812 Fax www.hamptoninn.com
Hawthorne Suites 6329 South 212th Street Kent, WA 98032 253-395-3800 / 253-395-3022 Fax www.kenthawthorn.com
Hilton Garden Inn 1801 East Valley Hwy Renton, WA 98057 425-430-1414 / 425-430-8577 Fax www.seattlerenton.stayhgi.com
Holiday Inn - Renton One South Grady Way Renton, WA 98057 425-226-7700 / 425-271-2315 Fax www.holidayinn.com/rentonwa

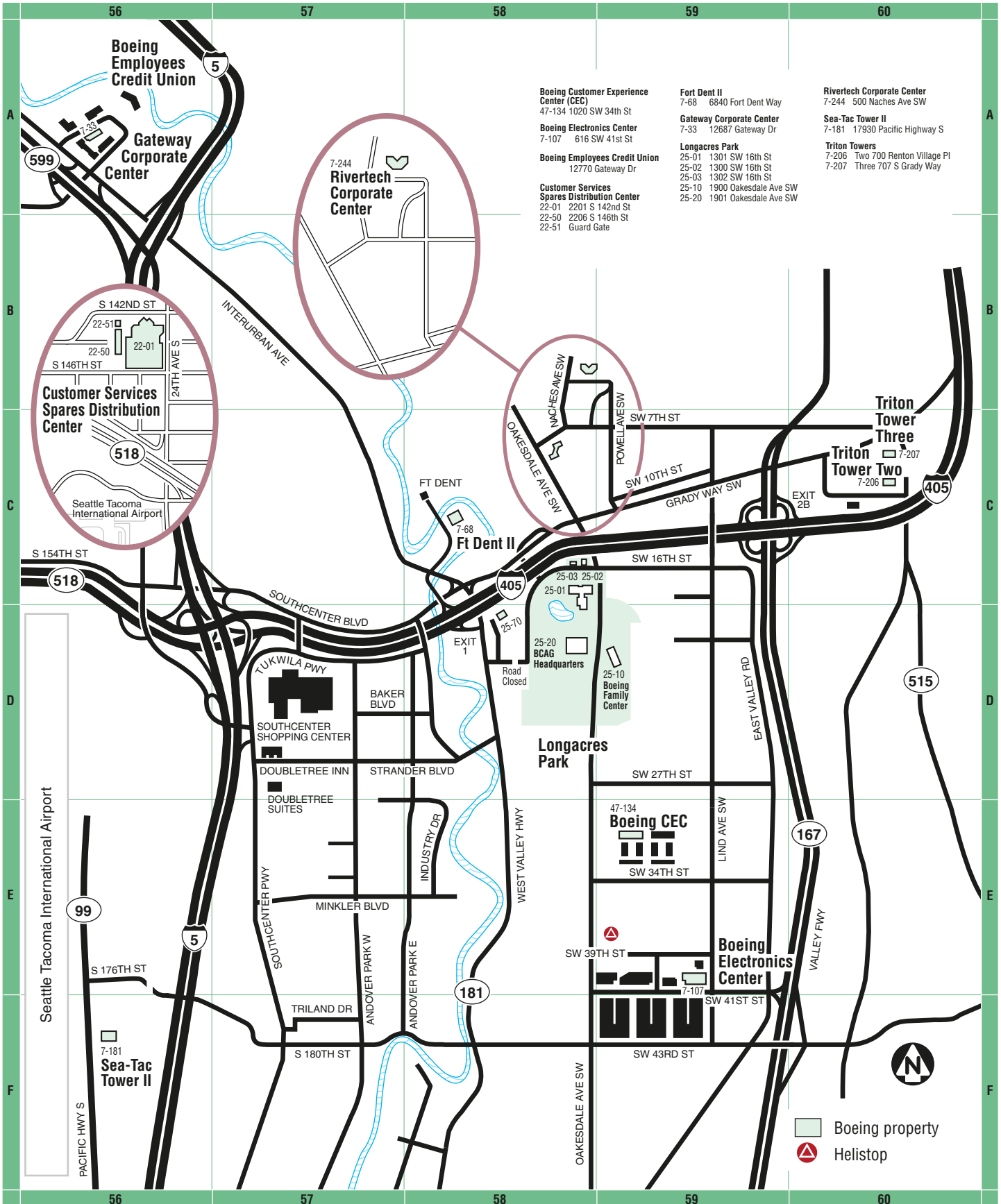
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Hotel / Phone – Fax - Web
Homewood Suites (Hilton) 6955 Fort Dent Way Seattle, WA 98188 206-433-8000 / 206-433-8994 Fax www.homewoodsuites.hilton.com
Larkspur Landing 1701 East Valley Road Renton, WA 98055 425-235-1212 / 425-235-3616 Fax www.larkspurlanding.com
Residence Inn by Marriott 16201 West Valley Hwy Tukwila, Wa 98188 425-226-5500 / 425-271-5023 fax www.residenceinn.com
Springhill Suites – Renton Marriott 200 SW 19th Street Renton, WA 98055 425-226-4100 / 425-226-4191 Fax www.marriott.com/seasr
Sutton Suites – SEATAC 3423 160th Street Seattle WA 98188 206-431-6884 / 206-431-9181 Fax www.suttonsuites.com

Hotel / Phone – Fax - Web
Towneplace Suites – Kent Marriott 18123 72nd Avenue South Kent, WA 98032 253-796-6000 / 253-796-6050 Fax www.marriott.com
Towneplace Suites – Renton Marriott 300 SW 19th Street Renton, WA 98055 425-917 2000 / 425-917-2002 Fax www.marriott.com/seatr

Washington – Southcenter/Tukwila Area



Boeing Longacres 25-01 Building, 1301 S.W. 16th St. Renton, WA 98055

