



To SAI Subcommittee **Date** November 28, 2022

From Sam Buckwalter
AEEC Executive Secretary
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tel: 1-443-454-0584 **Reference** 22-999/SMA-306 lth

Subject **Meeting Announcement**
Systems Architecture and Interfaces (SAI) Subcommittee

Chairmen **Rich Stillwell, United Airlines**

Host **Gables Engineering**

When **February 7-9, 2023**
Tuesday and Wednesday, February 7 and 8, from 0900 to 1700
Thursday, February 9, from 0900 to 1200

Where Meeting Location
Gables Engineering
247 Greco Avenue
Coral Gables, Florida 33146
Point of Contact
Anna A. Franklin
Business Development Administrator
tel: 1-305-774-4327
email: franklin@gableseng.com
www.gableseng.com

Hotels There are many hotels near Gables Engineering to meet your budget and comfort needs. A list is provided in Attachment 1 to this meeting announcement.

Instructions Please notify ARINC Industry Activities of your intention to attend by registering online at: <https://aviation-ia.sae-itc.com/forms/meeting-registration-form>.
The meeting is open to all interested parties. Individuals requesting time on the agenda should contact Sam Buckwalter. The agenda will be finalized one week before the meeting.

Activity Scope

The Systems Architecture and Interfaces (SAI) Subcommittee will prepare avionics system-level guidance for new airplanes and major retrofit programs. It will discuss NextGen and SESAR programs and their impact on Communication, Navigation, and Surveillance (CNS) equipment.

NextGen and SESAR Equipment and Architectures

The SAI Subcommittee will continue its development of avionics equipment and data comm services necessary for NextGen and SESAR programs.

Meeting Objectives

SAI Meeting in Miami

The purpose of this meeting is to continue the effort in developing:

ARINC Project Paper 660C: CNS/ATM Avionics Architectures Supporting NextGen/SESAR Concepts

APIMs

Proposals to Initiate/Modify ARINC Standards

The SAI Subcommittee will review several draft proposals that may lead to the development of new ARINC Standards. Proponents are invited to secure a place on the SAI agenda and present their APIM in person.

In preparation for the AEEC General Session to be held May 8-11, 2023, in Denver, Colorado, the SAI Subcommittee will discuss the following:

- Airborne Weather Radar
- Data Communications Standard
- Other APIM proposals

Travel Information

Gables Engineering is about 20 minutes South of the Miami International Airport (MIA). Directions to Gables are provided below, and a link that takes you to Google maps so you can get directions to your hotel from the Miami International Airport.

From Miami Airport Rental Car Facility

1. Exit 28th St to FL-953 Le Jeune Road 0.2 mi
2. Follow Route 953 south, Le Jeune Road 3.8 mi
3. Turn left onto Bird Avenue 0.2 mi
4. Turn right onto Ponce De Leon Boulevard 0.3 mi
5. At the traffic circle, use the 1st exit onto Greco Avenue
6. Gables Engineering is on the right-hand side
7. Park your car in the Merrick Park Mall parking garage.

See Attachment 2 for parking information.

Attachment 1



MIAMI, FLORIDA HOTELS

Miami Airport Marriott

1201 N.W. Le Jeune Road, Building A
Miami, FL 33126
Phone: (305) 649-5000
Website: www.marriott.com

Check-in: 3:00pm
Check-out: 12:00pm
Onsite Parking fee: \$25.00 USD daily
Distance from Gables Engineering: 4.1 miles

Hotel Colonnade

180 Aragon Avenue
Coral Gables, FL 33134
Phone: (305) 441-2600
Website: www.hotelcolonnade.com

Check-in: 3:00pm
Check-out: 12:00pm
Valet Parking fee: \$35.00 USD daily
Distance from Gables Engineering: 1.53 miles

Courtyard by Marriott

2051 South Le Jeune Road
Coral Gables, FL 33134
Phone: (305) 443-2301
Website: www.marriott.com

Check-in: 3:00pm
Check-out: 12:00pm
Onsite Parking fee: \$15.00 USD daily
Distance from Gables Engineering: 1.9 miles

Four Points by Sheraton Coral Gables

3861 S.W. 40th Street
Coral Gables, FL 33146
Phone: (305) 567-0534
Website: www.marriott.com

Check-in: 3:00pm
Check-out: 12:00pm
Onsite Parking fee: \$10.00 USD daily
Distance from Gables Engineering: 0.4 miles

Courtyard by Marriott Hotel

2649 South Bayshore Drive
Coconut Grove, FL 33133
Phone: (305) 858-2500
Website: www.marriott.com

Check-in: 4:00pm
Check-out: 11:00am
Valet Parking fee: \$31.72 USD daily, \$51.24 (oversized vehicles)
Distance from Gables Engineering: 2.4 miles

Hyatt Regency Coral Gables

50 Alhambra Plaza
Coral Gables, FL 33134
Phone: (305) 441-1234
Website: www.hyatt.com

Check-in: 4:00pm
Check-out: 11:00am
Self Parking fee: \$30.00 USD daily
Valet Parking fee: \$35.00 USD daily
Distance from Gables Engineering: 1.9 miles



MIAMI, FL HOTELS

Hilton Miami Airport

5101 Blue Lagoon Drive
Miami, FL 33126
Phone: (305) 262-1000
Website: www.hilton.com

Check-in: 4:00pm
Check-out: 11:00am
Self Parking fee: \$23.00 USD daily
Distance from Gables Engineering: 5.9 miles

Aloft Hotels

2524 S. Le Jeune Rd.
Coral Gables, FL 33134
Phone: (305) 442-0372
Website: www.marriott.com

Check-in: 3:00pm
Check-out: 12:00pm
Self Parking fee: \$25.00 USD daily
Distance from Gables Engineering: 1.4 miles

Embassy Suites (Miami Int'l Airport)

3974 NW South River Drive
Miami, FL 33142
Phone: (305)634-5000
Website: www.hilton.com

Check-in: 4:00pm
Check-out: 11:00am
Self Parking fee: \$22.00 USD daily
Valet Parking fee: \$27.00 USD daily
Distance from Gables Engineering: 5.7 miles

Courtyard by Marriott Hotel

2649 South Bayshore Drive
Coconut Grove, FL 33133
Phone: (305) 858-2500
Website: www.marriott.com

Check-in: 4:00pm
Check-out: 11:00am
Valet Parking fee: \$31.72 USD daily, \$51.24 (oversized vehicles)
Distance from Gables Engineering: 2.4 miles

Attachment 2

Parking

Parking is available in the Merrick Park Mall parking garage. Enter from either road: Le Jeune Road or Ponce de Leon Boulevard. Park near the Nordstrom store, which is the closest location to Gables Engineering. The cost is \$10 per day.

