



To CAN Working Group **Date** July 5, 2017

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Subject **Meeting Announcement**
Controller Area Network (CAN) Working Group

Chairman Tom Joseph, GE Aviation

When August 29-31, 2017 (Tuesday-Thursday, 0900 to 1700)

Host GE Aviation is hosting the CAN Working Group meeting at their facility

Where Meeting Location
GE Aviation Systems
8225 44th Avenue West
Suite A
Mukilteo, Washington 98275

Hotel There is a selection of hotels available nearby to suit your budget and comfort needs. The recommended hotel is across the road from the meeting location.
Recommended Hotel
Hilton Garden Inn, Seattle North/Everett
8401 Paine Field Blvd.
Mukilteo, Washington 98275
Tel: +1-425-423-9000
Fax: +1-425-423-9005
<http://hiltongardeninn3.hilton.com/en/hotels/washington/hilton-garden-inn-seattle-north-everett-PAEWAGI/index.html>

Instructions 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 Tom Munns (*Thomas.munns@sae-itc.org*). Any material intended to be circulated prior to the meeting should be submitted before **August 22, 2017**. The agenda will be finalized one week prior to the meeting.

Meeting Objectives

The CAN Working Group will meet to develop Draft 1 of Supplement 4 to ARINC Specification 825. The primary purpose of this supplement, as defined in APIM 13-004C, is to provide a definition of CAN with Flexible Data Rate (FD).

The following topics will be discussed:

- Review of Draft 1 of Supplement 4, including open action items and writing assignments
- Best practices for implementing FD
- System and Network Interoperability Testing and Demonstration
- Bit timing and Sample Point Definition
- Security considerations
- Data Integrity

In addition, an interoperability demonstration will be included in the meeting.

Travel Information

Please make your own air and ground transportation arrangements. The hotel is about 40 miles (65 km) from Seattle Tacoma International Airport (SEA). The meeting room is a short walk from the recommended hotel.

cc

GAIN Subcommittee, SAI Subcommittee