

Controller Area Network (CAN) Working Group January 13-15, 2015 Cocoa Beach, Florida hosted by SAE

Tuesday, January 13, 2015

- Introduction/Agenda Review
- Key Objective of this Meeting:
 - Review, finalize, and reach consensus on material for Draft 2 of ARINC 825 Supplement 3 to be circulated for adoption consideration
- Seattle Meeting Accomplishment Summary Review
- Summary of Activity since Seattle Meeting
 - Updated APIMs (13-004A and 13-004B) approved at October Midterm Meeting in Brussels.
 - o Telecon October 22, 2014 (proposed PHSM updates)
 - o Telecon November 6, 2014 (proposed Functional Status updates)
 - o Telecon December 16, 2014 (proposed XML Schema updates)
- Overview/Summary of Proposed Supplement 3 Changes
 - Walk through prioritized scope issue tracker
 - o Resolve remaining technical issues
 - o Verify alignment with APIM (13-004A)
- Top-to-Bottom Review of Supplement 3 Text (START)
 - Section 1: Introduction
 - o Section 2: System Overview
 - o Section 3: Physical Layer
 - Section 4: Data Link Layer

Wednesday, January 14, 2015

- Top-to-Bottom Review of Supplement 3 Text (CONTINUATION from Tuesday)
 - o Section 5: CAN Communication
 - Section 6: CAN Gateway Considerations
 - Section 7: Design Guidelines
 - o Attachments
 - o Appendices

Thursday, January 15, 2015

- Controller Area Network (CAN) Working Group Consensus Confirmation
- Future Meetings (Supplement 4)
 - o Host, Dates, and Location Options
- Set the Work Program for Supplement 4
 - o Review Supplement 4 APIM (13-004B) Objectives
 - Assignments and Section Update Responsibilities (Continue from Bremen Meeting in June 2014)
 - Review Schedule and Deadlines
- Action Item Review
- Adjourn