AEEC-Masthead-OL

# Internet Protocol Suite (IPS) Subcommittee

[](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=2ahUKEwio1v_qouzaAhXvV98KHZejBdoQjRx6BAgBEAU&url=https://commons.wikimedia.org/wiki/File:Rockwell_Collins_logo.svg&psig=AOvVaw0oZQ0ODzPuhHII7yPk3HCl&ust=1525530680313303)

# June 19-21, 2018

# Toulouse, France

# Agenda – draft

## Welcome and Introductions

## Review of Agenda

## ARINC Meeting Intro and Intellectual Property Policies

## Interface Control Document for IPS Gateway Services - Rockwell Collins

* + Interface Characteristics and Details
    1. Security & Authentication
    2. Message Segmentation
    3. Mobility
    4. Required Communication Performance (RCP)
    5. Other TBD
  + Media Specific Details
  + Ground Station Requirements
  + Other TBD

## Strawman Inputs to ARINC Project Paper 858 - IPS Technical Requirements

1.0 Introduction - Boeing

2.0 ATN/IPS Overall Architecture - Thales

3.0 ATN/IPS Airborne Architecture - Honeywell

4.0 Security – Rockwell Collins

5.0 ATN/IPS Airborne Implementation Options – Rockwell Collins

6.0 Airborne Application Data Considerations – Boeing

## Maintenance Plan for ARINC Report 658 – IPS Roadmap

## Reports from ICAO, EUROCAE, RTCA, and others

## Action Items

## Future Meetings

## Next IPS Subcommittee Meeting

## Next Web Conference

## Other Business

## Adjourn

