



To IPS Subcommittee **Date** March 26, 2018

From P. J. Prisaznuk
AEEC Executive Secretary
pjp@sae-itc.org
tel: 1-240-334 2579 **Reference** 18-999/SMA-064 lth

Subject **Meeting Announcement**
Internet Protocol Suite (IPS) Subcommittee

Chairmen Luc Emberger, Airbus | Greg Saccone, Boeing

When **June 19-21, 2018**
Tuesday and Wednesday from 0900 to 1700
Thursday from 0900 to 1300

Where Meeting Location:
Rockwell Collins France
6 Avenue Didier Daurat
31701 Blagnac, France
tel +33 5 61 71 77 00
www.rockwellcollins.com/france

Contact: Mr. Stephane Pelleschi
tel: +33 607 03 89 23
stephane.pelleschi@rockwellcollins.com

Contact: Ms. Josiane Caradec
tel: +33 561 41 88 07
josiane.caradec@rockwellcollins.com

Security Rockwell Collins is a secure facility. For security reasons, all meeting participants MUST provide a scanned copy of their passport to Stephane Pelleschi and Josiane Caradec no later than **June 1, 2018**. Plan to meet at 0845 in the main lobby of Rockwell Collins.

Hotels There is a wide variety of hotels in Toulouse to suit your budget and comfort needs. A list of hotels is attached to this announcement.

Instructions Please notify ARINC Industry Activities of your intention to attend by registering before **June 1, 2018**: <http://www.aviation-ia.com/events/>.

The meeting is open to all interested parties. Individuals requesting time on the agenda should contact Paul Prisaznuk. The agenda will be finalized one week prior to the meeting.

Activity Scope

The IPS Subcommittee has developed an industry roadmap for defining the Internet Protocol Suite for Aeronautical Safety Services, including airborne, ground-based and space-based communication systems. It is coordinating aviation Standards Development Organizations (SDOs), Air Navigation Service Providers (ANSPs), and others with an interest. This activity is authorized by APIM 15-004A.

Meeting Objectives

IPS Subcommittee Meeting in Toulouse

The purpose of this meeting is review inputs to **ARINC Project Paper 858: *Internet Protocol Suite (IPS) for Aeronautical Safety Services - Technical Requirements***.

Topics of discussion are as follows:

- ATN/IPS Architectures - Air and Ground
- Core Functions
- Mobility Considerations
- Redundancy Considerations
- Network and Data Security
- Interfaces and Convergence Functions
- Airborne Application Data Considerations
- Airborne Implementation Options
- Support for legacy aircraft equipped with ACARS and ATN/OSI
- Transition phase during which ACARS, ATN/OSI, and IPS will co-exist
- ATN/IPS Standardization timelines with ICAO, RTCA, EUROCAE, etc.

ARINC Report 658: *Internet Protocol Suite (IPS) for Aeronautical Safety Services - Roadmap Document* will be discussed in terms of its description of standardization activities in industry and potential gaps.

The goal of this meeting is to reach consensus on the scope, organization, and initial content of ARINC Project Paper 858.

Travel Information

Travel to Rockwell Collins

From the Toulouse-Blagnac Airport to Rockwell Collins

Rockwell Collins is walking distance from the airport departure area (upper level), less than 1 km or 0.5 miles. The walk is 7 minutes following the same route as the Tramway.

For those using the Tram, Rockwell Collins is located at Tram (T2) station Daurat, the first stop from Aéroport.

From Toulouse Centre to Rockwell Collins

Toulouse is serviced by two Métro lines and two Tram lines, offering convenient travel around parts of the Midi-Pyrenees capital. From downtown, the Tramway

(T2) starts at Palais de Justice. Exit at Tram station Daurat. The Rockwell Collins building is visible from the Tram station.

A combination of Métro and Tram will also get you to Rockwell Collins.

- From the Métro B line (Yellow), transfer to Tram (T2) at Palais du Justice.
- From the Métro A line (Red), transfer to Tram (T2) at Arènes.
- Exit at Tram station Daurat.

Due to the large workforce at Airbus, the Tram may be very busy at peak times 0800 to 0930 and 1700 to 1830.

Driving to Rockwell Collins

Rockwell Collins is located at 6 Avenue Didier Daurat in Blagnac. Limited parking is available for guests.

Another option for traveling downtown, there is a shuttle bus from TLS airport to downtown. The cost is 8 Euros each way.

Maps are attached to this announcement to assist with your travel.

cc

AGCS, DLK, NIS, SAI

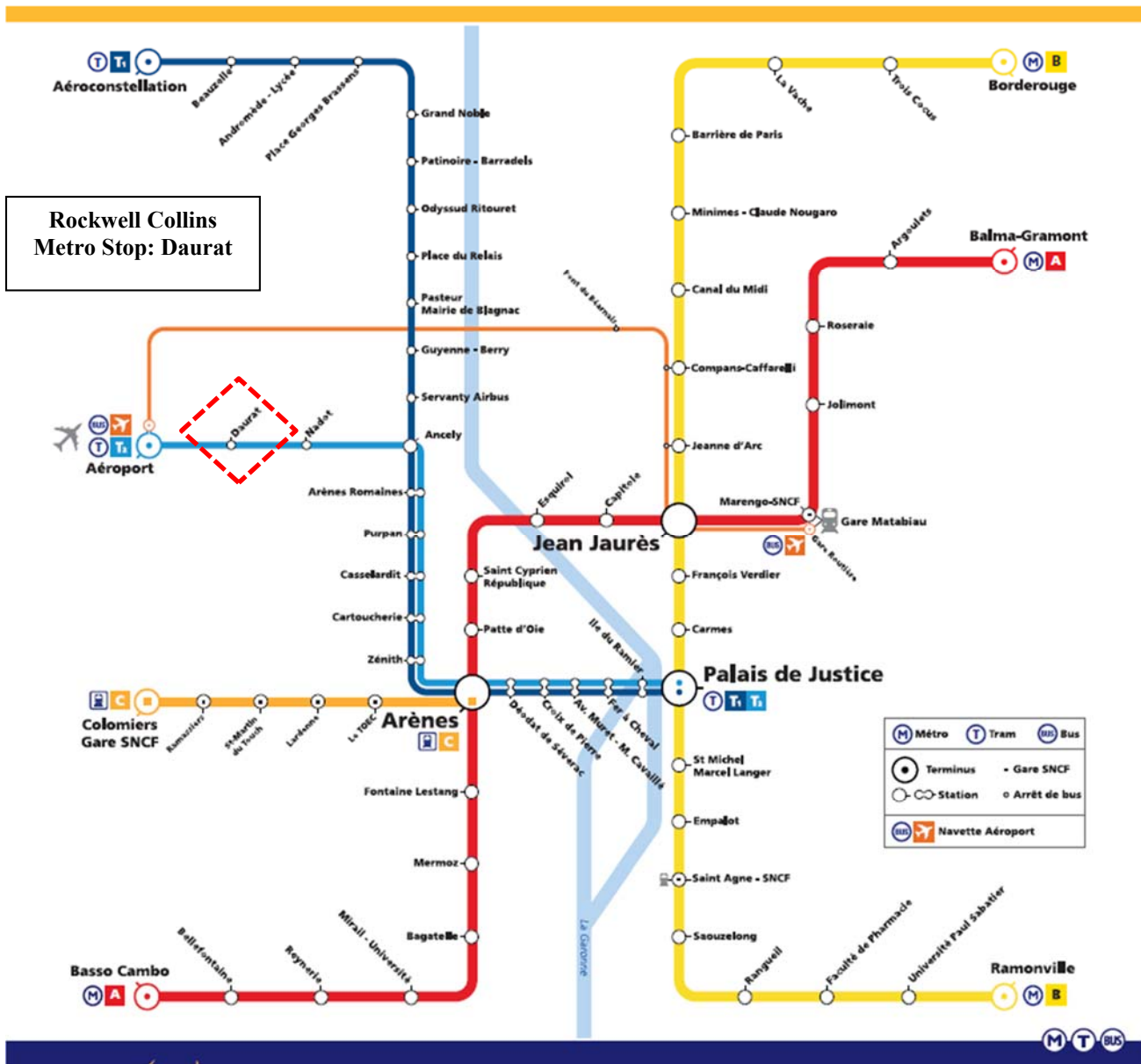
Attachment 1

TOULOUSE AREA HOTELS

Toulouse Downtown Hotels			
Be sure to ask for Rockwell Collins pricing at the time of booking.			
HOTEL	Adresse à TOULOUSE	Telephone (+33)	Stars
Crowne Plaza	7 place du Capitole	5 61 61 19 19	5
Grand Hôtel de l'Opéra	1 place du Capitole	5 61 21 86 66	4
Le Grand Balcon	8-10 rue Romiguières	5 34 25 44 09	4
Mercure Toulouse Wilson	7 rue Labéda	5 61 12 41 41	4
Mercure Toulouse Centre	Rue Saint Jérôme	5 62 27 79 79	4
Novotel Toulouse Centre Wilson	15 place Wilson	5 40 33 00 26	4
Citiz Hotel	18 allées Jean Jaures	5 61 11 18 18	4
Blagnac Airport Hotels			
Radisson Blu Airport (walking distance)	2 Rue Dieudonné Costes	5 61 16 18 00	4
Pullman Toulouse Airport (walking distance)	2 Avenue Didier Daurat	5 34 56 11 11	4
Holiday Inn Blagnac (courtesy shuttle)	1 Place du Bicentenaire de la Révolution Française	5 34 36 00 20	4
Marriott Courtyard Toulouse Airport	4 Bis Rue Alain Fournier	5 34 39 80 00	4
Nemea Toulouse Saint Martin	4 Rue Alain Fournier	5 34 46 60 82	3
		local calls use 05	

Attachment 2

TOULOUSE METRO AND TRAM SYSTEM



TOULOUSE AIRPORT TO ROCKWELL COLLINS WALKING MAP

