



To IPS Subcommittee **Date** April 20, 2017

From P. J. Prisaznuk **Reference** 17-999/SMA-006 lth
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Subject **Meeting Announcement**
Internet Protocol Suite (IPS) Subcommittee

Chairmen Luc Emberger, Airbus | Greg Saccone, Boeing

When **July 25-27, 2017**
Tuesday, Wednesday, Thursday from 0900 to 1700

Host



Where

Inmarsat Global Ltd Headquarters
99 City Road
London EC1Y 1AX, United Kingdom

Point of Contact
Danny Bharj
email: Danny.Bharj@inmarsat.com
tel: + 44 (0)20 7728 1000

Hotel

There is a good selection of hotels available to suit your budget and comfort needs. A list of hotels is attached to this meeting announcement. Additional hotel information is also available at <http://99cityroad.com/location/hotels/>

Instructions

Inmarsat is a secure facility. To gain entry to the Inmarsat office, you must provide your name, citizenship, and company information to Danny Bharj by **July 11, 2017**. Plan to arrive at the Inmarsat office between 0830 and 0845 with a valid passport.

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 Paul Prisaznuk. The agenda will be finalized one week prior to the meeting.

Activity Scope

The IPS Subcommittee is developing 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 15-004.

Meeting Objectives

The IPS Subcommittee will review **ARINC Project Paper 658: *Internet Protocol Suite for Aeronautical Safety Services – Roadmap Document***.

Topics of discussion are as follows:

- Internet Protocol Suite (IPS) overview
- Air-ground end-to-end architectures
- Support for AOC and ATS safety services
- Support for legacy aircraft equipped with ACARS and ATN/OSI
- Transition phase during which ACARS, ATN/OSI, and IPS will co-exist
- Network and data security
- Standardization roadmaps, timelines, and plans to develop industry standards, i.e., ICAO, RTCA, EUROCAE, etc.

The goal is to reach consensus on the content of ARINC Project Paper 658.

Step 2 of this activity is being planned and is expected to produce a detailed IPS Services Standard.

Travel Information

The Inmarsat Global Headquarters is situated in central London near the Old Street tube station on the Northern Line.

Heathrow Express is the fastest train between London Heathrow Airport (LHR) and central London. It arrives at Paddington Station.

From Paddington Station take the tube's Circle Line to Kings Cross St. Pancras station. Change to the Northern line in the direction of Old Street.

Go to <http://www.londondrum.com/transport/> for more information.

See Attachment 2 for detailed directions to Inmarsat.

cc

AGCS, AMX, DLK, NIS, SAI

Attachment 1

AREA HOTELS – INMARSAT LONDON

Note: The Premier Inn may have the most economical. Please book using their website.
For all other hotels on this list, please telephone the hotel and request the Inmarsat rate.

INMARSAT PREFERRED HOTEL SUPPLIERS	
Hotel	Includes
<p>Premier Inn Corsham Street, London, N1 6DR Tel: +44 (0)871 527 9312 Fax: +44 (0)871 527 9313 www.premierinn.com/inmarsat</p> <p>Direct booking on weblink only 5 mins walk to Inmarsat</p>	<p>Breakfast</p> <p>Wifi in lobby</p>
<p>The Hoxton Hotel 81 Great Eastern Street London EC2A 3HU Tel: +44 (0)20 7550 1000 Fax: +44 (0)20 7550 1090 www.hoxtonhotels.com</p> <p>5 mins walk to Inmarsat</p>	<p>Lite Pret breakfast</p> <p>Wifi</p>
<p>Hoxton Holborn 199-206 High Holborn, London, WC1V 7BD Telephone +44 20 75501000 http://www.hoxtonhotels.com</p> <p>19mins – Northern Line (Piccadilly/Central Tube Stop)</p>	<p>Lite Pret breakfast</p> <p>Wifi</p>
<p>Hilton London Islington 53 Upper Street London N1 0UY Tel: +44 (0)207 354 7700 (Reservations ext 777) Fax: +44 (0)207 354 7711 www.hilton.co.uk/islington</p> <p>10 mins - Northern Line (Angel Tube Stop)</p>	<p>Breakfast</p> <p>Wifi</p>
<p>Portland Apartments Lambs Passage, London EC1Y 888 Tel: +44 117 9249111 www.portlandbrown.com</p> <p>5 mins walk to Inmarsat</p>	<p>Serviced accommodation</p> <p>Wifi</p>

<p>M' by Montcalm 151-157 City Road, London EC1V 1JS http://www.mbymontcalm.co.uk/</p> <p><i>5 mins walk to Inmarsat</i></p>	<p>Wifi</p>
<p>Holiday Inn Express 275 Old Street EC1V 9LN Tel: +44 (0)207 300 4444 Fax: +44 (0)207 300 4400 www.hiexpress.com/londoncityex</p> <p><i>5 mins walk to Inmarsat</i></p>	<p>Breakfast</p> <p>Wifi</p>
<p>Hilton Double Tree 60 Pentonville Road, Islington London N1 9LA Telephone: (0)207 282 5500 Fax:+44 (0)207 282 5511 www.londonislington.doubletree.com</p> <p><i>10 mins - Northern Line (Angel Tube Stop)</i></p>	<p>Breakfast</p> <p>Wifi</p>
<p>Ace Hotel 100 Shoreditch High St London, E1 6JQ, Telephone: +44 207 6139800 www.acehotel.com/london</p> <p><i>10 mins walk to Inmarsat</i></p>	<p>Breakfast</p> <p>Wifi</p>

Attachment 2

Inmarsat Offices - Directions

99 City Road, London EC1Y 1AX

Tel: +44 (0)20 7728
1000 Fax: +44 (0)20
7728 1044

- Inmarsat's international headquarters is situated in the heart of the City of London.
- **Directions to Inmarsat (via Tube Stations)**
 - Inmarsat's location benefits from excellent transportation options. We are right next to **Old Street rail and tube station (Northern Line)**, including the City branch of the Northern Line and National Rail (**leave by exit 3 to reach our building**).
 - Alternatively, Old Street Tube Station can be hard to connect to if you are not already on the Northern Line and may be very congested especially during rush hours in the morning and afternoon. It is suggested that a short walk from either **Moorgate and Liverpool Street tube stations**, can generally be more convenient (they are larger & upgraded). Both of these stations have convenient connections to the **Circle, Hammersmith & City, Metropolitan and Central lines**.
- **Tube & Bus Maps, Journey Planners**
 - <http://www.tfl.gov.uk/gettingaround/14091.asp>
- The area is also well served by buses and taxi cabs.

