

IDS



INGEGNERIA DEI SISTEMI

5th – 6th of June 2018

IDS AeroSIG 2018

Aeronautical Special Interest Group

draft agenda



The two days meeting will be held in Rome
at NH Hotel Collection Giustiniano

Prati / Vatican City, Via Virgilio, 1 E/F/G 00193 Rome

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www.nh-collection.com/hotel/nh-collection-roma-giustiniano

Day 1 | Tuesday 5th June 2018

09.15 – 9.30 **Registration and welcome**

Plenary Session

09.30 – 9.45 IDS Academy: new contents and approach

9.45 – 10.30 Evolutionary plan of the IDS suite

10.30 – 11.00 ATFM and dynamic sectorization - Status and update

11.00 – 11.20 **Coffee break**

11.20 – 11.35 Customer Experience – Royal Australian Air Force

11.35 – 12.00 Customer experience – Data Distribution Services

12.00 – 12.30 Dynamic Data Management – CRONOS

12.30 – 13.00 IDS revenue system – IDS A-BMS

13.00 – 14.30 **Lunch**

from 14.30

to 16.45

A choice of four separate specialized sessions, details of which can be found on the next page

19.30

Social Event - Dinner

Day 1 | Tuesday 5th June 2018

4 Breakout Sessions

AIS /AIM

- 14.30 – 15.00** AIM Suite July 2018 –
Release Content
- 15.00 – 15.45** PLX status and update
- 15.45 – 16.15** **Coffee break**
- 16.00 – 16.15** **Wrap Up**

ATM

- 14.30 – 15.20** ATFM concept and
product evolution
- 15.20 – 15.45** GNSS Monitoring system
evolution
- 15.45 – 16.15** **Coffee break**
- 16.15 – 16.45** UTM concept and IDS
solution
- 16.45** **Wrap Up**

Design & Validation

- 14.30 – 15.00** Design suite detailed
evolutionary path
- 15.00 – 15.45** FPDAM last implemented
features
- 15.45 – 16.15** **Coffee break**
- 16.15 – 16.45** FPDAM upcoming
enhancements:
- DTM assessment
performances
- ICAO Amendment 8
- 16.45** **Wrap Up**

C/N/S Performance Analysis

- 14.30 – 15.15** EMACS News
- 15.15 – 15.45** IDS EMACS EM Services
2017/2018
- 15.45 – 16.15** **Coffee break**
- 16.15 – 16.45** EMACS upgrade
- 16.45** **Wrap Up**

19.30

Social Event - Dinner

Day 2 | Wednesday 6th June 2018 **4 Breakout Sessions**

AIS /AIM

9.30 – 10.15	AIS/AIM Evolution Roadmap	14.30 – 15.15	Translators status and update
10.15 – 10.45	Customer Experience	15.15 – 15.45	Data mapping tool
10.45 – 11.15	Coffee break	15.45 – 16.15	Coffee break
11.15 – 11.45	ICE status and update	16.15 – 16.45	Wrap Up
11.45 – 12.15	PLX status and update		
12.15 – 13.00	CRONOS status and update		
13.00 – 14.30	Lunch		

Design & Validation

9.30 – 10.45	Amendment 8	14.30 – 15.00	Assessment improvements
10.45 – 11.15	Coffee break	15.00 – 15.30	Open discussion of common CSR issues
11.15 – 11.45	Validation support tools (AeroChart & AeroReport)	15.45 – 16.15	Coffee break
11.45 – 12.15	Customer experience	16.15 – 16.45	Open questions
12.15 – 13.00	Land Use Assessment vs. Annex 14 surfaces and SSA	16.45	Wrap Up
13.00 – 14.30	Lunch		

Day 2 | Wednesday 6th June 2018 4 Breakout Sessions

ATM & Related Subjects

9.30 – 10.45	ATFM demo	14.30 – 15.00	U-space project: DREAMS
10.45 – 11.15	Coffee break	15.00 – 15.15	PrOUD final outcome
11.15 – 11.45	GNOME demo	15.15 – 15.45	To be defined
11.45 – 12.30	BLUEGNSS final outcome (ENAV)	15.45 – 16.15	Coffee break
12.30 – 13.00	UTM demo	16.15 – 16.45	To be defined
13.00 – 14.30	Lunch	16.45	Wrap Up

C/N/S Performance Analysis

9.30 – 9.45	EMACS product evolution	14.30 – 15.15	EMACS RADAR enhancements
9.45 – 10.15	Automation of reporting	15.15 – 15.45	Customer experience
10.15 – 10.45	Customer experience	15.45 – 16.15	Coffee break
10.45 – 11.15	Coffee break	16.15 – 16.45	Open Discussion
11.15 – 11.30	Customer experience	16.45	Wrap Up
11.30 – 12.30	Rail Baltic Infrastructure effects against C/N/S equipment at Riga airport		
12.30 – 13.00	Cranes effects at Genova Airport		
13.00 – 14.30	Lunch		