

# SESAR Joint Undertaking at 2014 ATC Global

## Stand Programme

17 September 2014

**10:00 - 10:45**

### **SESAR SWIM Jumpstart demo**

Dirk Janssens, SESAR SWIM Exploitation Project Manager,  
Eurocontrol

*SESAR Stand, Exhibition Hall, Stand 528*

**11:00 - 11:45**

### **i4D: Manufacturing industry perspective – ground and on-board**

Michel Procoudine-Gorsky, SESAR Programme Technical Director,  
Thales

Lionel Rouchouse, SESAR Project Manager, Thales

*SESAR Stand, Exhibition Hall, Stand 528*

**12:00 – 12:45**

### **Surface ground management**

Roland Kaps-Becker, Senior Project Leader,  
Zurich Airport, Representing SEAC

*SESAR Stand, Exhibition Hall, Stand 528*

**13:00 – 16:30**

### **SESAR Educational Workshop**

Featuring i4D, SWIM and Remote Tower Services

*Workshop Theatre (see next page)*



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## Educational workshop

17 September 2014

**13:00**      **Welcome and introduction to the SESAR Programme**

Florian Guillermet, Executive Director, SJU

**13:10**      **SESAR Initial 4D trajectory management**

**SESAR concept and i4D**

David Bowen, Head of ATM Operations & Systems, SJU

**Where are we today?**

Marouan Chida, i4D Project Manager, Airbus

**i4D as part of an Air Traffic Control system – En-route**

Ramón Tàrrach, ATM Strategy Development Director, Indra

**i4D as part of an Air Traffic Control system – Approach and arrival**

Michel Procoudine-Gorsky, SESAR Programme Technical Director, Thales

**i4D and ATC efficiency**

Niclas Gustavsson, Director International Affairs & Business, LFV

**i4D in Asia: A regional perspective**

Rosa Weber, Globalisation Manager, Honeywell

**Towards deployment**

Lionel Rouchouse, SESAR Project Manager, Thales

Ramón Tàrrach, ATM Strategy Development Director, Indra

**14:45**      **SESAR System Wide Information Management (SWIM)**

**SESAR concept and SWIM**

David Bowen, Head of ATM Operations & Systems, SJU

**What is SWIM?**

Michel Procoudine-Gorsky, SESAR Programme Technical Director, Thales

**Focus on SWIM service models**

Georg Trausmuth, Head of Corporate Research, Frequentis

**Global SESAR SWIM Outreach**

Dirk Janssens, SESAR SWIM Exploitation Project Manager, Eurocontrol

# SESAR Joint Undertaking at 2014 ATC Global

## Educational workshop (cont'd)

17 September 2014

15:40

### SESAR Remote Tower Services

#### SESAR concept and development

Michael Standar, Chief Strategies and International Relations, SJU

#### Manufacturing industry view

Michael Ellinger, Solution Engineer & Product Manager in Tower Automation, Frequentis

#### ANSP view

Niclas Gustavsson, Director International Affairs & Business, LFV

16:20

### Conclusions

Florian Guillermet, Executive Director, SJU

16:30

### End of meeting

# SESAR Joint Undertaking at 2014 ATC Global

## Conference and Stand Programme

18 September 2014

09:00 - 10:30	<b>Session four: ICAO Aviation System Block Upgrade (ASBU) Panel</b> <i>The European ATM Master Plan</i> Florian Guillermet, Executive Director, SJU <i>Conference Theatre</i>
09:00 - 9:45	<b>SESAR SWIM Jumpstart demo</b> Dirk Janssens, SESAR SWIM Exploitation Project Manager, Eurocontrol <i>SESAR Stand, Exhibition Hall, Stand 528</i>
10:00 - 10:45	<b>Trajectory-Based Operations</b> David Bowen, Head of ATM Operations & Systems, SJU <i>SESAR Stand, Exhibition Hall, Stand 528</i>
10:45 - 11:30	<b>Surface ground management</b> Roland Kaps-Becker, Senior Project Leader, Zurich Airport, Representing SEAC <i>SESAR Stand, Exhibition Hall, Stand 528</i>
11:15 - 12:15	<b>Session five: International Collaboration Panel</b> <i>Validating/Demonstrating global interoperability</i> Michael Standar, Chief Strategies and International Relations, SJU <i>Conference Theatre</i>
12:00 - 12:45	<b>SESAR SWIM Jumpstart demo</b> Dirk Janssens, SESAR SWIM Exploitation Project Manager, Eurocontrol <i>SESAR Stand, Exhibition Hall, Stand 528</i>
14:00 – 15:00	<b>Integrating the results of SESAR into an ANSP: NATS case study</b> Owen Davies, Brussels Representative, NATS <i>SESAR Stand, Exhibition Hall, Stand 528</i>
15:00 - 15:45	<b>Surface ground management</b> Roland Kaps-Becker, Senior Project Leader, Zurich Airport, Representing SEAC <i>SESAR Stand, Exhibition Hall, Stand 528</i>
16:00 - 17:15	<b>Session six (part 2): Operational View CNS Panel/Surveillance</b> <i>Europe, CNS technology in SESAR</i> David Bowen, Head of ATM Operations & Systems, SJU <i>Conference Theatre</i>



# SESAR Joint Undertaking at 2014 ATC Global

## Conference and Stand Programme

19 September 2014

09:00 - 10:30

### Session seven: Airports and the ATM system

#### *Integrating Airports into the ATM System*

David Bowen, Head of ATM Operations & Systems, SJU

*Conference Area*

10:00 - 10:45

### SESAR SWIM Jumpstart demo

Dirk Janssens, SESAR SWIM Exploitation Project Manager,  
Eurocontrol

*Exhibition Hall, Stand 528*

11:00 - 11:45

### SESAR: Integrated Airport Operations

David Bowen, Head of ATM Operations & Systems, SJU

*Exhibition Hall, Stand 528*

12:00 - 12:45

### i4D: Manufacturing industry perspective – ground and on-board

Michel Procoudine-Gorsky, SESAR Programme Technical  
Director, Thales

Lionel Rouchouse, SESAR Project Manager, Thales

*SESAR Stand, Exhibition Hall, Stand 528*

13:45 - 15:15

### Session nine: Remotely Piloted Aircraft

#### *ATM perspectives*

Michael Standar, Chief Strategies and International  
Relations, SJU

*Conference Area*

