Real-world results of tackling global environmental challenges: A look at AIRE

The Atlantic Interoperability Initiative to Reduce Emissions (AIRE) agreement between the European Commission and the United States is a programme that aims to improve energy efficiency, and lower engine emissions and aircraft noise. By taking advantage of air traffic management best practices and new technologies, AIRE expects to accelerate the implementation of environmentally friendly procedures for all phases of flight and to validate the benefits of these improvements. AIRE is jointly managed by the Federal Aviation Administration and the SESAR Joint Undertaking. At ATC Global, the FAA and the SJU will reveal the outcome of numerous trials and flight activities during the “Annual AIRE Conference” [AIRE Workshop] on 9 March 2010. Don’t miss it!

Meeting: AIRE announcement  
Date / Time: 10:15 to 12:30 Tuesday, 9 March 2010  
Location: ATC Global, Amsterdam meeting room E102 (in the corridor adjacent to exhibition hall 10 and accessed via entrance C which is the ATC Global Exhibition entrance) 
Chairman: Patrick Ky, SESAR JU Executive Director 
Hank Krakowski, FAA Chief Operating Officer 
Participants: Register at www.atcevents.com

10:15 Welcoming remarks  
Patrick Ky, Executive Director, SESAR Joint Undertaking

10:25 Greening of flights, the U.S. perspective  
Hank Krakowski, Chief Operating Officer, FAA

10:35 Green aviation in Europe  
Daniel Calleja, Director Air Transport Directorate, European Commission

10:50 100 trials later, AIRE programme results unveiled  
Alain Siebert, Chief Economist & Environment, SJU

11:05 Insight into an AIRE project  
Philippe Eydaleine, Air France Representative to the EU institutions

11:20 Green operations in Santa Maria Airspace  
Augusto Pereira Luis, Presidente & CEO, NAV Portugal
11:35  FAA insight, a multiple domain approach
      Kevin Chamness, Manager FAA Europe and Global Forums

11:50  FAA results: Trials and Benefits
      Thien Ngo, AIRE Programme Manager, FAA

12:05  Outlook for 2010 & Conclusions
      Q & A
      Thien Ngo, AIRE Programme Manager, FAA
      Alain Siebert, Chief Economics & Environment, SJU

12:30  End