

# 1st Annual Lean Flight Initiative Plenary Conference

Dublin 3rd - 4th May 2006



## Day 1 – Wednesday, May 3rd 2006

Venue: The Alexander Hotel, Aston Suite, Dublin, Ireland

Time	Details
08:30 – 09:00	Registration and Coffee
09:00 – 09:15	Welcome
09:15 – 09:45	Keynote Address "Lean Leadership" <b>Christer Hellstrand, Director CAS Manufacturing &amp; Quality, Boeing</b>
09:45 – 10:45	Building a World Class Lean Enterprise <ul style="list-style-type: none"> <li>History and Background of the Lean Movement</li> <li>The Rise of Lean Production</li> <li>Examples From Other Industries</li> </ul> <b>Professor Andrew Graves, Co-Director UK Lean Aerospace Initiative, University of Bath</b>
10:45 – 11:15	Coffee Break
11:15 – 12:15	MIT's Lean Aerospace Initiative Lean 101 Growth in Aerospace Manufacturing & Applicability to Airlines <b>Professor Deborah J. Nightingale, Co-Director Lean Aerospace Initiative, Massachusetts of Technology</b>
12:30 – 13:30	Lunch
13:30 – 14:15	Case Study: Rockwell Collins' Lean Electronics Driving a culture of Lean thinking through a large organisation <b>Mark Harris, Vice President eFlight, Rockwell Collins</b>
14:15 – 15:00	Performance Improvement Tools for the Lean Enterprise Common Metrics - Lean Assessment Accounting Applying Lean Tools, a Case Study <b>Dr. Valerie Crute and Dr. Glenn Parry, University of Bath, UK Lean Aerospace Initiative</b>
15:00 – 15:30	Coffee Break
15:30 – 16:15	Case Study: Airline Value Stream Mapping Results of process analysis workshops in 18 airlines and the follow on improvement to airline processes through the application of Lean principles <b>Steve Hardgrave, Chief Operating Officer, Aircraft Management Technologies</b>
16:15 – 17:00	Lean Airline Maintenance <b>Craig Habakangas, CAS Lean Office, Boeing</b>
19:30	Drinks Reception & Dinner, Dining Hall, Trinity College Dublin

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## Day 2 – Thursday, May 4th 2006

Venue: The Alexander Hotel, Aston Suite, Dublin, Ireland

Time	Details
09:00 – 09:30	Case Study: Alaska Airlines One of the few airlines with a formal Lean program in place. Alaska will speak about their Zoom/Lean program and the different types of projects involved within the program <b>Joe Bowers, Manager Lean Projects, Alaska Air Group Team</b>
09:30 – 10:00	Case Study: Singapore Airlines A presentation on how Singapore Airlines is combining Lean Principles with technology innovation to drive significant improvements in their business processes <b>Alan Chan, Chief Pilot B747-400, Singapore Airlines</b>
10:00 – 10:30	Case Study: The Boeing Story <b>Mike Herscher, Director BCA Lean Enterprise Office, Boeing</b>
10:30 – 11:00	Coffee Break
11:00 – 11:30	Keys to Lean Success – Practical Advice <b>Sue Larson, Manager CAS Lean Office, Boeing</b>
11:30 – 12:30	Panel Discussion
12:30 – 13:30	Lunch
13:30 – 15:30	Management of the Lean Flight Initiative Organisational and Governance Issues Future LFI Seminar Proposal – Mike Herscher, Boeing

CONFERENCE ENDS

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