

**2010 USERS CONFERENCE - AGENDA**

**“Connecting Your Aircraft to Increase Safety and Operational Efficiency”**

## 2010 Users Conference Agenda

### ***Location***

Marina del Rey Marriott Hotel  
4100 Admiralty Way,  
Marina del Rey, CA 90292 - USA

### ***Main Conference Session***

Tuesday May 18<sup>th</sup>                      How to Streamline Data Loading and Distribution  
Wednesday May 19<sup>th</sup>                  Connecting your Aircraft: Aircraft Network & Wireless Solutions and EFBs  
Thursday May 20<sup>th</sup>                      Flight Data Acquisition, Monitoring & Analysis to Increase Safety and Efficiency

### ***Users' Forums***

Monday May 17<sup>th</sup>, 2010  
8:30 am to 4:30 pm                      Data Distribution & Loading Users' Forum (For PMAT, LoadStar and LSE users)  
9:00 am to 4:30 pm                      Wireless GroundLink® Users' Forum (For WQAR users)

### ***Social Events***

Monday May 17<sup>th</sup>  
6:00 pm to 10:00 pm                      Welcoming Reception at the Marriott Hotel in Marina Del Rey  
First floor, “Glow” outdoor patio

Wednesday May 19<sup>th</sup>  
6:30 pm to 10:30 pm                      Harbor Cruise and Dinner, FantaSea Yacht Club, Marina Del Rey  
Departure from Dock 52, on Fiji Way  
Buses will leave from the Marriott Hotel at 6:15 pm for 6:30 pm boarding

Thursday May 20<sup>th</sup>  
5:00 pm to 11:00 pm                      Los Angeles Dodgers vs. San Diego Padres Baseball Game  
Buses will leave from the Marriott Hotel at 5:00 pm

Friday May 21<sup>st</sup>  
10:00 am to 11:00 am                      Teledyne facility tour, El Segundo  
Buses will leave from the Marriott Hotel at 9:30 am

**2010 USERS CONFERENCE - AGENDA****“Connecting Your Aircraft to Increase Safety and Operational Efficiency”*****Spousal Program***Monday May 17<sup>th</sup>*1:00 pm - 3:00 pm*

Welcoming Lunch at the Marina Del Rey Marriott Hotel, Pool side

Tuesday May 18<sup>th</sup>*9:00 am - 5:00 pm*

Grand Tour of Los Angeles, Lunch at The Grove and 1 ½ hour of shopping

Wednesday May 19<sup>th</sup>*8:45 am - 2:00 pm*

Getty Villa Malibu and Lunch

Thursday May 20<sup>th</sup>*9:00 am - 2:00 pm*

Sony Picture Studios and Lunch

**2010 USERS CONFERENCE - MAIN SESSION AGENDA****“Connecting Your Aircraft to Increase Safety and Operational Efficiency”****Tuesday May 18<sup>th</sup>, 2010 ...**

7:30 - 8:30 Continental Breakfast

7:30 - 8:30 Registration

**Introduction**

8:30 - 8:50 Welcome to the 15<sup>th</sup> Teledyne Controls Users Conference  
*Masood Hassan, Teledyne Controls*

8:50 - 9:30 Conference Keynote Address  
Managing the flows, the key to airlines' success  
*Michael Boyd, Boyd Group International*

9:30 - 10:10 What's new at Teledyne Controls  
Data Loading Solutions - New and highlights  
*Darby Shields, Teledyne Controls*

10:10 - 10:30 *Break*

**Data Loading Solutions**

10:30 – 11:30 The challenges of data distribution and loading

- Introduction to automating the configuration, distribution and loading of Loadable Software Parts; LoadStar® and LoadStar® Server Enterprise (LSE)
- Remotely hosted LSE overview and demo

*Marshall Dormire, Teledyne Controls*

11:30 – 12:15 PMAT 2000® and Portable Data Loader (PDL)  
PC Card Emulator kit and 615A Software  
*Bruce Tait, Teledyne Controls*

12:15 - 1:30 ☉ Lunch ☉

**2010 USERS CONFERENCE - MAIN SESSION AGENDA****“Connecting Your Aircraft to Increase Safety and Operational Efficiency”****... Tuesday May 18<sup>th</sup>, 2010**

- 1:30 - 3:00 Streamlining data distribution and loading  
Customer presentations and panel discussion  
Panel moderator: *Don Ruffing, Teledyne Controls*
- Implementing data loading management across 26 sites  
*Kirk Majors, Southwest Airlines*
  - Integrating EFB dataloading  
*Marco Kwidders, KLM*
  - LSE Architecture  
*Thom Loomis, Teledyne Controls*
- 3:00 – 3:15 *Break*
- 3:15 – 3:40 Airbus MDDU Replacement  
*Marshall Dormire, Teledyne Controls*
- 3:40- 4:15 eADL overview  
*Mike Rinaldi, Teledyne Controls*
- 4:15 – 4:30 OALT for 787 and 747-8  
*George Schwanauer, Teledyne Controls*

**2010 USERS CONFERENCE - MAIN SESSION AGENDA****“Connecting Your Aircraft to Increase Safety and Operational Efficiency”****Wednesday May 19<sup>th</sup>, 2010**

7:30 - 8:30 Continental Breakfast

**Aircraft Network and Wireless Solutions**

8:30 – 9:00 Aircraft Network and Wireless Solutions - News and highlights

*Brett Hush, Teledyne Controls*

9:00 – 9:20 Teledyne’s Wireless GroundLink QAR on Embraer aircraft

*Douglas Raphael dos Santos Pereira, Embraer*

9:20 – 10:00 An airline perspective on wireless distribution of LSPs

*Phil Hardy, Continental Airlines*

10:00- 10:20 Break

10:20 - 11:00 Wireless distribution of Loadable Software Parts, overview and demo

*William Cecil and Steve McDonnell, Teledyne Controls*

11:00 - 11:35 Boeing Onboard Network System (ONS)

*John Craig, Boeing*

**EFB Solutions**

11:35 - 12:15 FAA EFB Policy and Future Directions

*Peter Skaves, FAA AIR-130*

12:15 - 1:30 ☉ Lunch ☉

1:30 – 2:10 FlySmart with Airbus and Onboard Information Terminal (OIT)

*Alexandre Podda, Airbus*

2:10 – 2:45 EFB operational benefits from an airline prospective

*Todd Klevgard, Omni Air International*

2:45- 3:00 Break

3:00 – 4:00 Teledyne’s Electronic Flight Bag (EFB) solutions overview

Wireless EFB Content Distribution demonstration

*Ken Hurley, Teledyne Controls*

4:00 – 4:30 eTechLog operational benefits

*David Abbott, Ultramain*

4:30 – 5:00 Moving documents to the EFB

*Michael Carey and Ajay Singh, Mark Logic*

**2010 USERS CONFERENCE - MAIN SESSION AGENDA****“Connecting Your Aircraft to Increase Safety and Operational Efficiency”****Thursday May 20<sup>th</sup>, 2010**

7:30 - 8:30 Continental Breakfast

**Flight Data Acquisition, Monitoring and Analysis**

8:30 – 9:00 Aircraft Data and Information Systems - News and highlights  
*Armen Nahapetian, Teledyne Controls*

9:00 - 9:30 FAA rule 2010 from a Boeing perspective  
*Mike Murphy, Boeing*

9:30- 10:00 Using flight data for safety, efficiency, aircraft health monitoring and maintenance  
*Frédéric Martinez, Airbus*

10:10 - 10:15 *Break*

10:15- 10:45 B737 Airplane Health Management (AHM)  
*John Harrison, Boeing*

10:45- 11:10 AHM initiatives at an airline operator  
*Presented by Mike Sharpe on behalf of Qantas*

11:10 - 11:30 Optimizing the use of Advanced Airborne Vibration Monitoring on 737NG/CFM56-7B Engines  
*Jerry Juenger, CFM International*

11:30 - 12:00 Teledyne’s Flight Data Analysis and Investigation solutions  
*Mark Collishaw, Teledyne Controls*

12:00 - 1:00 ☉ Lunch ☉

1:00 - 2:00 End-to-end wireless flight data monitoring: automated data retrieval and analysis  
View of the Ryanair system  
*John Clear, Ryanair and William Cecil, Teledyne Controls*

2:00 – 2:15 *Break*

2:15 – 4:15 End-to-end Flight Data Monitoring - Automated data retrieval and analysis  
Airline Presentations / Panel Discussion  
Panel moderator: *William Cecil, Teledyne Controls*  
*Anaz Ahmad Tajuddin, Air Asia X*  
*Trevor Ng, Cathay Pacific Airways*  
*Ms. Paula Babinski, TAM Linhas Aéreas*  
*Ricky Clemente, Philippines Airlines*