

# TELEDYNE CONTROLS 2001 USERS CONFERENCE

## *“Global Aviation Initiatives”*

### *Conference Agenda*

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#### **Communications Day**

**Tuesday, March 13, 2001**

- 8:30    **Registration and Continental Breakfast** - Teledyne Controls, Los Angeles
- 9:00    *“Welcome to Our Eleventh Annual Users Conference”*  
          Dr. M. Masood Hassan, Vice President & General Manager, Teledyne Controls
- 9:15    **Conference Keynote Address**  
*“An Airlines Perspective on Keeping Up with the Communication Initiatives”*  
          Tom Holford, Senior Staff Representative, United Airlines
- 10:00    *“Expanded Solutions through Partnerships”*  
          George Simmons, Senior Director – Marketing/Sales/Service, Teledyne Controls
- 10:15    *“An Overview of Datalink”*  
          Mike Asbury, AMA Consultants, President
- 10:45    Break
- 11:00    **Communication Systems**
- What Are the Initiatives Affecting the Industry?
  - How We Are Meeting the Initiatives
  - Communication Management Unit (CMU)
  - TeleLink® data link system
  - MagnaStar® digital telephony system
  - SkyOffice™
- 12:00 – 1:30    **Lunch**
- 1:30    *“An Update on The Eurocontrol Petal II Trial”*  
          Rob Mead, EUROCONTROL, Petal II Trials Manager
- 2:00    *“CPDLC: A Digital Solution to Radio Frequency Congestion”*  
          Timothy Hancock, FAA, Manager, Aeronautical Data Link NAS Implementation
- 2:30    *“Datalink for Regional Airlines”*  
          Sean McCourt, SMC Consulting, President
- 3:00    Break
- 3:15    *“SITA’s VDL Mode 2 Status”*  
          Ulf Hallmann, SITA, Director, Aircraft Operations
- 3:45    *“ARINC’s VDL Mode 2 Status”*  
          David Bonney, ARINC, Account Manager
- Optional Day One Customer Workshop**  
*(Limited to customers using Teledyne Controls’ Communication products)*
- 4:30 – 5:30    Communication Systems Products Workshop
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#### **Safety & Flight Information Day**

**Wednesday, March 14, 2001**

8:30 **Continental Breakfast**

9:00 **Flight Data Monitoring to Enhance Safety**

- What Are the Initiatives Affecting the Industry?
- How We Are Meeting the Initiatives
- Flight Data Replay and Analysis System (FLIDRAS III)
- Flight Data Services Offering
- Recording Products

9:45 *“Flight Data Monitoring: It's Place Within a Safety Management System”*  
David Wright, CAA Safety Regulation Group, Senior FDR Analyst

10:15 *“JAR-OPS Quality & Safety”*  
Alan Munro, Air Staff Associates, Management Consultant

10:45 Break

11:00 *“Measuring the Benefits of Flight Data”*  
Detlef Schaal, AOM French Airlines, Deputy - Flight Safety

11:30 *“British Airlines: The Application of FOQA from ACMS Data”*  
Mike Nebylowitsch, British Airways, Manager – Flight Data Recording

12:00 – 1:30 **Lunch**

1:30 *“The Fault Recording and Reporting Method”*  
Mike Sudolsky, Boeing, C-17 Project Manager & Lead AIDS Engineer

2:00 *“Qantas Airways: Qantas FOQA....Updating Processes”*  
Greg Gibbens, Qantas Airways, Manager – Flight Data Systems

2:30 **Wireless GroundLink™ Technology**

- Wireless GroundLink™
- Users' Question/Answer Session

#### **Optional Day Two Customer Workshop**

*(Limited to customers using Teledyne Controls' FLIDRAS products)*

3:15 – 4:15 FLIDRAS Workshop

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#### **Data Acquisition Day** **Thursday, March 15, 2001**

8:30 **Continental Breakfast**

9:00 **Data Acquisition Systems**

- What Are the Initiatives Affecting the Industry?
- How We Are Meeting the Initiatives
- - 8XX DFDAU/DFDMU for Boeing Aircraft
- Airbus FDIMU for Long Range & Single Aisle Aircraft
- Mini-Flight Data Acquisition/Management Unit for Regional Market
- Data Acquisition Tools

10:20 **AGS & Graphical Trigger Programming**

10:45 Break

11:00 *“Boeing Aircraft Data Acquisition Update: The Rudder Rule”*  
Brian Predmore, Boeing, Senior Avionics Engineer

11:30 *“Airbus Aircraft Update”*  
Stefano Venier, Airbus, Engineer – Cockpit Avionics

12:00 **Lunch**

1:00 *“Status of NTSB Safety Recommendations Regarding FDRs, CVRs, & Cockpit Video/Image Recorders”*  
Charley Pereira, National Transportation Safety Board,

1:30 *“US Air Force Aircraft Information Program (AIP)”*  
Everett Smith, US Air Force, Avionics Systems Engineer & MFOQA Project Manager

2:00 Break

2:15 *“Continental Airlines Engine Vibration Monitoring (AEVM)”*  
Dag Johnsen, Continental Airlines, Master Engineer

2:45 *“Engine Vibration Monitoring & Analysis”*  
Pete Neild, Smith's Industries Aerospace, Marketing Manager - Fixed Wing Aero Engines

#### **Optional Day Three Customer Workshop**

*(Limited to customers using Teledyne Controls' Acquisition products)*

3:30 – 4:30 Data Acquisition Systems Workshop

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#### *Pre-Conference Tutorial, Monday, March 12, 2001 (1:00pm – 3:00pm)*

*presented by Mike Asbury, AMA Consultants*

- ◆ An Introduction to Data Link in ATC, and Why It Is Required
- ◆ A Review of ATC Air/Ground Data Link Applications

#### *SOCIAL ACTIVITIES*

##### **Nightly**

Doubletree Guest Suites Hotel – Presidential Suite, Top floor

Beverages and snacks provided to all conference attendees in casual atmosphere

Days & Approximate Times:

Sunday: 5 – 8pm

Tuesday: 5-8pm

Thursday: 5-8pm

#### *Monday, March 12, 2001*

##### **Cocktail Reception:**

Doubletree Guest Suites Hotel, 7:00pm to 10:00pm

1707 Fourth Street, Santa Monica, CA

Phone: 01 (310) 395-3332, Fax: 01 (310) 452-7399

#### *Wednesday Evening, March 14, 2001*

**Harbor Cruise and Dinner** - FantaSea Yachts & Yacht Club, Marina Del Rey, 6:00 to 10:00 p.m.

NOTE: NEW COMPANY, BOAT & LOCATION THIS YEAR!

#### *SPOUSAL PROGRAM*

##### *Monday, March 12, 2001*

Spousal “Get Acquainted” Luncheon at the DoubleTree Guest Suites

##### *Tuesday, March 13, 2001*

Huntington Library

##### *Wednesday, March 14, 2001*

Getty Museum

##### *Thursday, March 15, 2001*

Queen Mary Cruise Ship & Ghost Tour

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