

**TELEDYNE CONTROLS 2003 USERS CONFERENCE**  
***“Technology for a Clearer Tomorrow, in an Uncertain Today”***

***Preliminary Conference Agenda***

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**Flight Data Day**

**Tuesday, March 11, 2003**

- 8:30    Registration and/or Continental Breakfast
- 9:00    **Conference Keynote Address**  
          *“A Vision for the Future of Aviation”*  
          Carl McCullough, Senior Advisor for Aviation Policy, Executive Office of the President of the  
          United States of America
- 9:30    **Airline Keynote Address**  
          *“Delta Air Lines’ Vision for the Future in an Uncertain Present”*  
          Ira Pearl, Delta Air Lines , Director - Flight Operations Technical Support
- 10:00    *“Flight Data Monitoring: The Next Generation”*  
          David Wright, CAA Safety Regulation Group, Senior FDR Analyst
- 10:30    Break    & AirFASE / FLIDRAS Product Spotlight Demonstrations
- 10:45    **Teledyne’s Flight Data Products & Services**
- Data Acquisition Products
    - Boeing DFDAU/DFDMU/DMU
    - Mini-Flight Data Acquisition/Management Unit for Business & Commuter Market
    - Aircraft Condition Monitoring Systems (ACMS)
  - Data Recording & Reporting Products
    - Wireless GroundLink®
    - Optical Quick Access Recorder (OQAR)
  - Flight Data Services Products
    - AirFASE
    - FLIDRAS
    - Flight Data Services
  - Users’ Question / Answer Session
- 12:00    Lunch
- 1:30    *“Europe’s New Flight Data Recording Requirements” (tentative)*
- 2:00    *“Measuring the Benefits of Flight Data”*  
          Detlef Schaal, Air Liberte, Deputy - Flight Safety
- 2:30    *“Airbus Flight Safety Initiatives”*  
          Odile Jubecourt, Airbus Industrie, Manager, Customer Solutions & Marketing Services
- 3:00    Break    & AirFASE / FLIDRAS Product Spotlight Demonstrations
- 3:15    *“Aviation Performance Measuring (APMS)”*  
          Robert Lynch, APMS Project Manager, NASA AMES Research Center
- 3:45    *“Qantas Airways’ Wireless GroundLink Trial: One and a Half Years’ Worth of Data”*  
          Greg Gibbens, Qantas Airways Ltd., Flight Safety Systems Manager
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**Communications Day**  
**Wednesday, March 12, 2003**

- 8:30    Registration and/or Continental Breakfast
- 9:00    **Communications Keynote Address**  
          *“The CPDLC Build 1 Miami System -- A Digital Solution to Radio Frequency Congestion”*  
          Timothy Hancock, FAA, Manager - CPDLC Operations Lead
- 9:30    **Airborne Communication Systems – Data Retrieval & Distribution**
- A Roadmap for ATM
  - Communication Management Unit (CMU)
  - VHF Data Radio (VDR)
  - TeleLink® Data Link System
- 10:45   Break
- 11:00    *“CPDLC Airline Benefits”*  
          Mike Murphy, ATN Systems, Inc., President
- 11:30    *“Looking Ahead to the Future: Delta Air Line’s Airborne Data Link Communications Program”*  
          Kent Horton, Delta Air Lines, General Manager - Avionics Engineering
- 12:00   Lunch
- 1:30    *“European CNS/ATN”*  
          Tim Hancock FAA, presenting for Martin Adnams, Eurocontrol
- 2:00    *“Aircraft Configurations for FMS”*  
          Munro Smith, Aviation Consulting Services, President
- 2:30    *“Status of ARINC transition to VDL Mode 2 and CPDLC”*  
          John Burks, ARINC, Program Director
- 3:00    Break
- 3:15    *“SITA’s Data Link Programs for a Clearer Tomorrow”*  
          Mike Warnock, SITA, Senior Manager of Aircraft Communications
- 3:45    **Teledyne’s Customer Services – The Continuing Evolution into World Class Customer Service**
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# TELEDYNE CONTROLS 2003 CONFERENCE

## ***“SmartCabin Office™ Symposium”***

### ***Preliminary Conference Agenda***

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#### **SmartCabin Office™**

**Thursday, March 13, 2003**

- 8:30    **Registration and Continental Breakfast** - Teledyne Controls, Los Angeles
- 9:00    *“Inmarsat Swift64 - A New World Standard for Aeronautical Satcom”*  
Dick Smith, Inmarsat Aeronautical, Technical Manager
- 9:30    **SmartCabin Office™ – Connections So Powerful, You’ll Think You Never Left The Ground**
- Components
    - MagnaStar®: Digital Airborne Telephone
    - HSD-128™: High Speed Data Satcom
    - MITA: MagnaStar ISDN Terminal Adaptor
    - CommServer: Airborne Communications Server
    - WASP: Wireless Access Service Point for wireless connectivity
    - SmartCabin™ GroundLink®: Terrestrial communications
  - Installation Considerations
  - Program Status
- 10:45    Break
- 11:00    *“Verizon’s Services Offering for Business Jet Operators”*  
Eric Harvey, Verizon Airfone, Product Manager
- 11:30    *“SmartCabin Office™ User Experience”*
- 12:00    Lunch
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# TELEDYNE CONTROLS 2003 CONFERENCE

## *Conference Agenda*

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### SOCIAL ACTIVITIES

#### Nightly (optional)

Doubletree Guest Suites Hotel – Presidential Suite, Top floor

Beverages and snacks provided to conference attendees and spouses in casual atmosphere

Days & Approximate Times:

Sunday: 6 – 8pm      Tuesday: 6 - 10pm      Thursday: 6 - 10pm

#### Monday, March 10, 2003

##### **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 12, 2003

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

### SPOUSAL PROGRAM

#### Monday, March 10, 2003

Spousal “Get Acquainted” Luncheon at the DoubleTree Guest Suites

#### Tuesday, March 11, 2003

Hollywood Tour, including Rodeo Drive, Hollywood Sign & Walk of Fame, Movie Star homes, etc

#### Wednesday, March 12, 2003

Warner Brothers Studio Tour

(note: Bring valid ID or passport. No children under 8. No video cameras.)

#### Thursday, March 13, 2003

Los Angeles County Museum of Art (LACMA), including the Ansel Adams Special Exhibit

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