



UPS/ARFF Working Group Collaboration

PRESENTED BY: Captain Reed Potecha, UPS Airlines





Captain Reed Potecha, UPS Airlines

- 757/767 Assistant Chief Pilot
- DC-8, MD-11, B757/767 Check Airman
- US Navy Accident Investigator
- UPS Accident Investigator

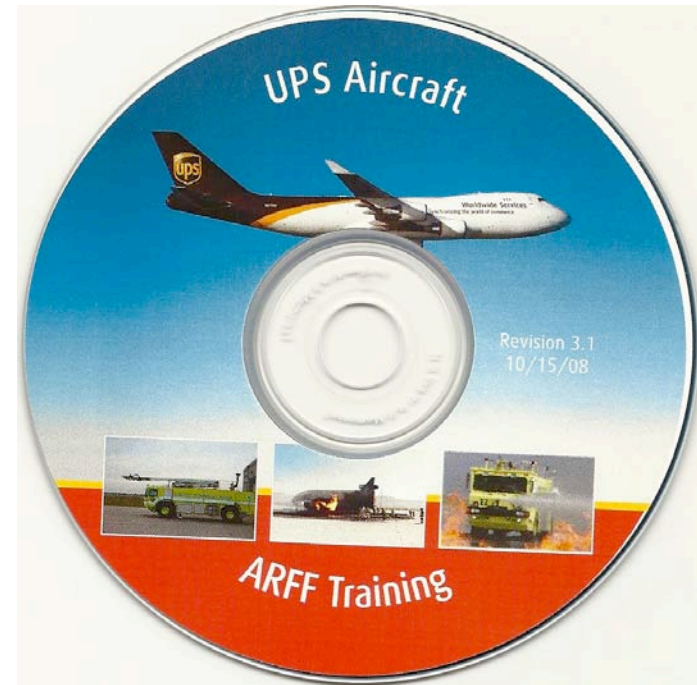


Presentation Overview

- Our History of Collaboration
- Current Projects
- Future Opportunities

UPS & ARFF Working Group --Our History of Collaboration--

- 1998: UPS creates the first illustrated aircraft manual leading to the tactical information used, today, by ARFF Responders.
- Distributed to 1998 ARFF Working Group Convention attendees, UPS gateways, and local ARFF Chiefs for tactical training.



UPS & ARFF Working Group

--Our History of Collaboration--

- 2007: NTSB recommends collaboration between ARFFWG and Cargo Airline Association
- UPS/ARFF Illustrated Manual becomes the basis for the Web Based ARFF Database



UPS & ARFF Working Group

--Our History of Collaboration--

- 2006: Following the UPS DC8 Cargo fire, UPS and the IPA develop a hands-on training for the ARFF industry
- Since its inception, nearly 50 ARFF organizations have been trained on cargo aircraft firefighting tactics.
- The Training Team is made up of 3 UPS pilots.
 - Captain Reed Potecha
 - A300 First Officer Jess Grigg
 - MD11 Captain Dana Diamond



UPS & ARFF Working Group

--Current Projects--

- Continuous improvement of training materials.
Most recently: *“Facilitators Guide for ARFF Training”* for Airline/FBO/Military Operation, Airport Authority and local ARFF Departments.
- Written using the experiences of the UPS Training Team with local ARFF departments.

UPS & ARFF Working Group

--Current Projects--

The screenshot shows the ARFF Working Group website. At the top, there is a navigation bar with the text "ARFFWG | ARFF Working Group" on the left and "Howdy, Ken Hoff" on the right. Below this is a large banner image of firefighters at an aircraft fire. The banner contains the ARFF logo, which includes a globe and the words "AVIATION", "FIRE", "PROTECTION", and "RESCUE". The main text on the banner reads "AIRCRAFT RESCUE & FIRE FIGHTING ARFF WORKING GROUP" and "To promote the Science and Improve the Methods of Aviation Fire Protection and Prevention".

Below the banner is a search bar with the text "Type your search here..." and a "Search" button. To the left of the search bar is a "Select Language" dropdown menu and the text "Powered by Google Translate".

A red navigation bar contains the following links: Home, Members, News, Web Links, Conferences, Management, Presentations, Forums, Shop, Contact, and Partner Projects. A yellow arrow points to the "Partner Projects" link.

The main content area features a section titled "Facilitators Guide for Airlines/ARFF Training". Below this title is a sub-section titled "Aircraft Rescue Fire Fighting ~ Facilitator's Training Guide". The text in this section reads: "Welcome to the Aircraft Rescue and Fire Fighting (ARFF) Training Guide Computer-based Training (CBT)." Below the text is a photograph of a group of people, including firefighters and airline staff, standing in front of an aircraft on a tarmac.

On the right side of the page, there is a "CONNECT WITH US" section with a RSS icon. Below this is a "who's online" section showing "We have 14 guests online". Further down is a "FLIGHT SAFETY INFORMATION AND ARFF DAILY NEWS" section with a map icon. This section contains the text: "TODAY IS THURSDAY THE 10TH OF OCTOBER, 2013" and "1 DEAD SEVERAL INJURED WHEN PLANE HITS BUILDING IN MALAYSIA". Below this is a login section showing "You are currently logged in as Ken Hoff Log out »". At the bottom right is a "SUSTAINING MEMBERS" section with a map icon.

At the very bottom of the page, there is a status bar showing "Internet | Protected Mode: Off" and a small icon.

UPS & ARFFWG

--Future Opportunities--

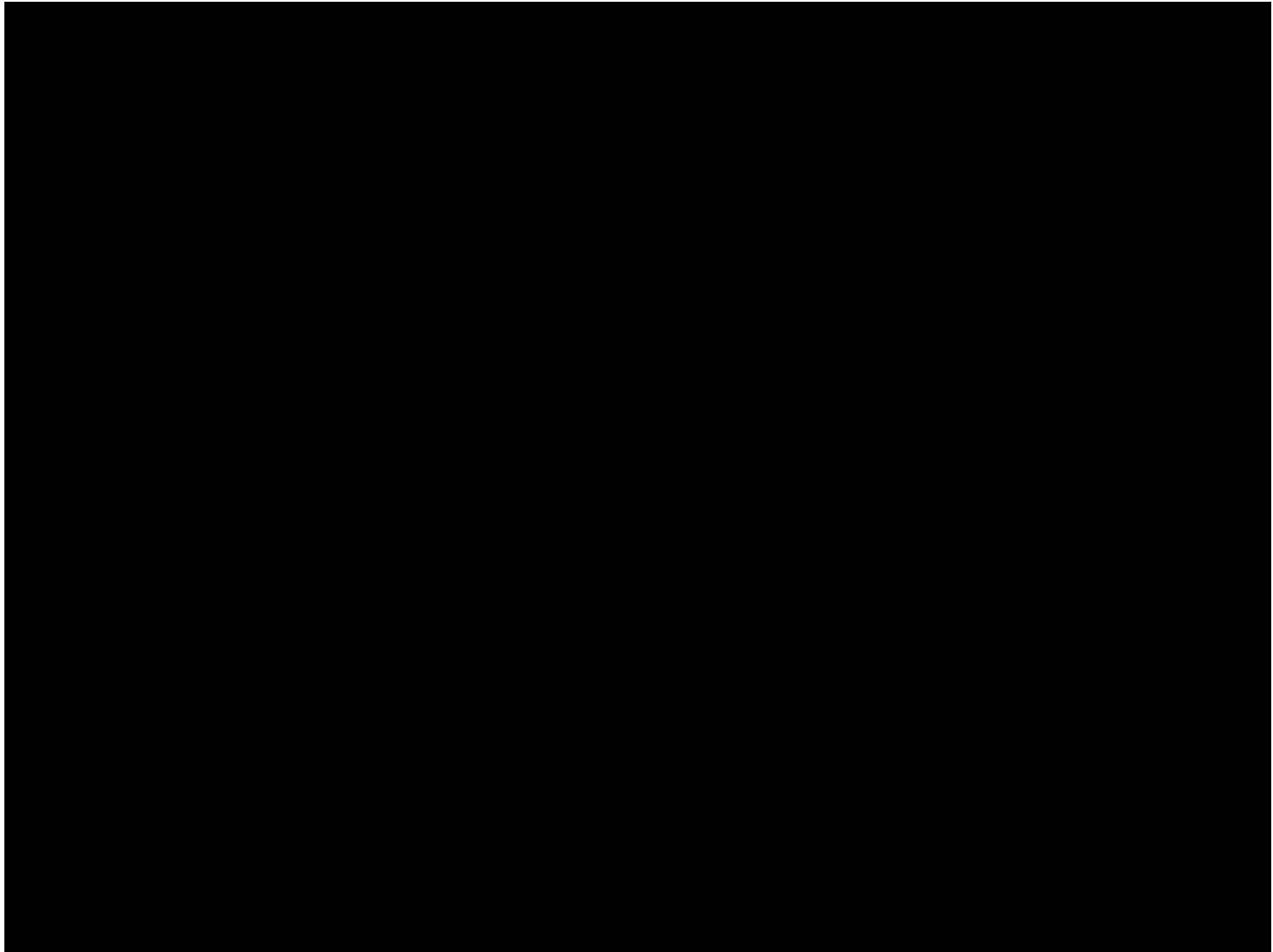
- 2010: Following the UPS 747 fire in Dubai, development began for the next generation fire resistant cargo container.
- UPS welcomes ARFFWG on-going collaboration to identify safety needs of fire fighters

Next Gen ULDs with Suppression



"Working Together, We Can Accomplish Anything"

-- UPS Founder, Jim Casey



Thank You

