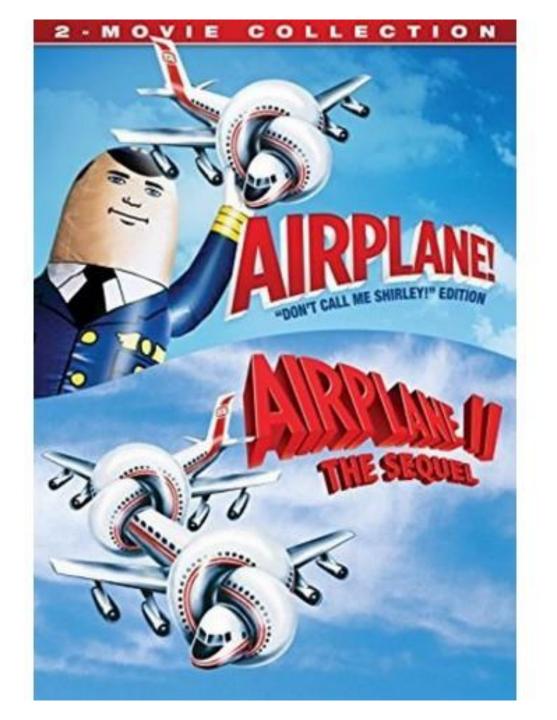
# CASE STUDIES What our crew members need to know?













2014: LOCKERBIE CASE - REOPENING?





# **KARACHI AIRPORT, 8 JUNE, 2014**



## **KARACHI AIRPORT, 8 JUNE, 2014**



#### A310, PIA 756, WAS HIT BY GROUND FIRE ON FINAL APPROACH TO PESHAWAR-BACHA KAN INT. AIRPORT, PAKISTAN JUNE 24, 2014



## **UKRAINE, 17 JULY, 2014**

Gaza invasion Israel launches offensive to target Hamas on the ground. Page 22 >>

and Manchester



#### Murder in the sky: missile Exclusive: Trojan destroys jet and kills 295



#### Pro-Russia rebels are blamed as airliner is downed over Ukraine

Shaun Walker Kiev Harriet Salem Grabovo Alec Luhn Moscow

The large loss of life threaters to Dave deleted, all people millide around the deleted, dele

dent, Petro Deroohenko, Rebelsin theselddeclared Danerks and Luhansky peoples'.
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Shaut Waller Kiev
Harriet Salem Ginabrov
Alec Lahn Muscow
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#### Horse' schools condemned

Patrick Wintour

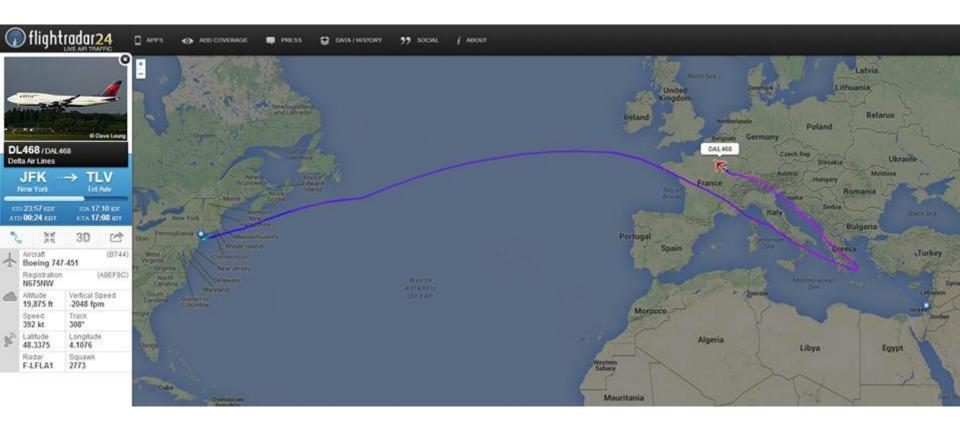
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t Park View Educa-onal Trust, who were dentified in the Clarke







#### CHINA AIRLINES, FLIGHT SAN FRANCISCO – HONG KONG, JULY, 2014



#### **CASE STUDIES**

(CHRONOLOGICAL ORDER)



1931-2018

#### TYPES OF ATTACKS

- 1. AIRPORT ATTACK
- 2. AIRCRAFT BOMBING
- 3. AIRCRAFT SHOT DOWN
- 4. AIRCRAFT HIJACKING
- 5. SUICIDE ATTACK IN-FLIGHT
- 6. ATTACK ON CRITICAL INFRASTRUCTURE
- 7. CYBER ATTACK

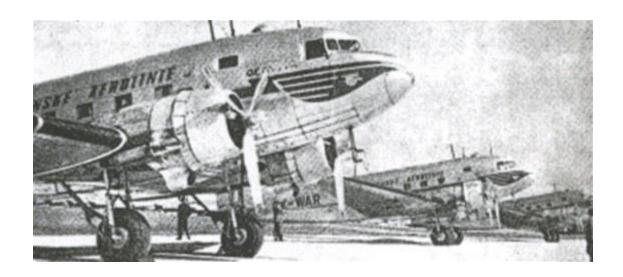
#### **PERU, 1931**

- The first recorded aircraft hijacking
- After landing aircraft surrounded by soldiers



#### PRAGUE, CZECHOSLOVAKIA, 1948

- The second recorded aircraft hijacking
- 17 hijackers on board
- Flight from Prague to Bratislava diverted to Germany



#### **VIENNA AND ROME ATTACK (1985)**

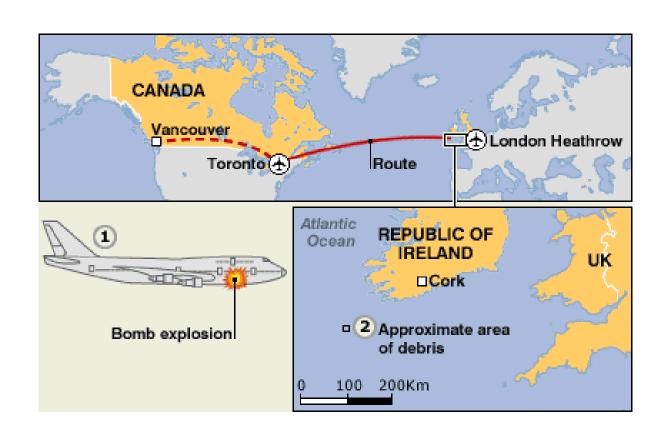
- •Simultaneous attack
- •El Al effected
- •18 deaths



#### **AIR INDIA 182 (1985)**

- mid-air explosion
- •329 deaths
- •The case was still active in 2005

Grafika: Socyberty.com



#### **AIR FRANCE 8969 (1994)**

- •Algiers Paris
- •220 on board
- •3 killed



#### **AMERICAN AIRLINES 63 (2001)**

- •Paris Miami
- Richard Colvin Reid
- Attemptemt bombing
- •197 on board





#### SIBERIA AIRLINES 1047 + VOLGA-AVIAEXPRESS 1303 (2004)

- Moscow Domodedovo
- •2 flights destroyed
- •89 killed



#### **NORTHWEST AIRLINES 253 (2009)**

- •Amsterdam Detroit
- Attemptemt bombing
- •290 on board





#### **BURGAS AIRPORT BOMBING (2012)**

- Suicide bombing
- •7 death

Photo: bbc.com; rt.com







Obtained by ABC News

The explosion on a bus full of Israeli tourists was likely carried out by a suicide bomber who had a fake Michigan driver's license.

#### **SYDNEY PLANE BOMB PLOT (2017)**

- ✓ Etihad Flight Sydney Abu Dhabi (EY 451, B777)
- ✓ IED in hand baggage
- √ ISIS claimed responsibility



24

# Jaromír Balda February 2018

- ✓ Jaromír Balda (72)
- ✓ Caused 2 passenger train crashes in the Mladá Boleslav area
- √ "Fake" jihadist attack
- ✓ Sentenced to 4 years in prison





#### **FLIGHT DECK SECURITY**





HIJACKER TRIES TO TAKE PLANE TO SOCHI



# Egypt Air Hijacking

March 2016





# Herald

# INTERNATIONAL Cribui

The World's Daily Newspaper

PUBLISHED WITH THE NEW YORK TIMES AND THE WASHINGTON POST

London, Saturday-Sunday Monday, December 30-31, 2000, January 1, 2001

# Terror After Cockpit Attack: 'A Violent, Violent Dive'

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attacker, left, bis eve weeden after the scuttle, New right, the British pop singer Bryan Ferry waiting as the attacker lay subdoed on the floor of the 747,

chings, where a plane per deeps like that, for it was about the a policy country. Te, Pagarrior sold Votes of Attention

Arrived produced people uses on the plant. our Saning Mr. Cleaborners, now of the long firecast. Plant's Tames (And Sweet), and Mr. Goldman's serry, fracerta Khart, who is the wife of the Pakarian reader player forms Khan

The Seport ranger Brann Ferry was also use

**BRITISH AIRWAYS BA 2069** 

Londýn – Nairobi 29.12.2000

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conduct at 13 p.ms. About a longe a figure I was drivered time - Berne Jens dhe developed by



#### **ETHIOPIAN 702 (2014)**

- •193/9
- Hijacked by copilot
- In 2015 sentenced to20 years in jail

Foto: wantchinatimes.com



#### **GERMANWINGS 9595 (2015)**

- First Officer delibirately changed the altituted to 100 ft
- Fatalities: 148





### 100% security

#### 0% aviation activities

## Thank you for your attention!

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