

### **Dublin Airport Update**

Presented by Pat Molloy



MILLION PASSENGERS DUBLIN-LONDON NO.1 BUSIEST ROUTE IN EUROPE & NO.2 IN THE WORLD

+2,200 DEPARTING FLIGHTS PER WEEK

+14%

PASSENGER GROWTH VERSUS PREVIOUS PERIOD

15,700

JOBS DIRECTLY SUPPORTED BY DUBLIN AIRPORT

Source: Dublin Airport July 2016,

34 AIRLINES

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OVER 800



# The FASTEST **Growing Airport in** EUROPE 2016

14% vs 5% European Average

Críochfort Termina

Source: ACI Europe Jan-Jun 2016 and Dublin Airport 2016



### **Dublin Airport New Routes 2016**

Athens – Greece Cancun – Mexico Cluj – Romania Hamburg – Germany Hartford, Connecticut – USA

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**LA** – USA

Larnaca – Cyprus Montego Bay – Jamaica Montpelier – France Newark, New York – USA Murcia - Spain Pisa – Italy Sofia – Bulgaria Vancouver – Canada Vigo – Spain

Source: Dublin Airport 2016

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# North Runway Update









### **Pre-commencement planning conditions**

#### 1. Insulation (conditions 6 & 7)

 Four public consultations held – feedback being considered prior to submission of draft proposal to Fingal County Council

#### 2. Voluntary Buy-Out Scheme (condition 9)

- Five dwellings within 69dB contour
- daa has extended an offer to participate in the scheme to an additional 33 dwellings that were advised in 2006-8 that they would be part of a voluntary purchase scheme
- Eligible residents have several years to decide whether or not to accept any future offer
- In the interim daa is seeking feedback on the draft scheme from eligible participants by 2<sup>nd</sup>
  September 2016 although feedback will be accepted up to 12<sup>th</sup> September this is not an opt in or opt out date it is a date for feedback



### **Pre-commencement planning conditions**

#### 3. Environmental Protection Plan (condition 12)

• Plan has been drafted to fulfil this condition

#### 4. Forrest Tavern Monument (condition 14)

- Review of proposal and location of monument took place 18<sup>th</sup> August 2016
- Revised proposal currently being drafted for submission to Fingal County Council this month

### 5. Roads (condition 15)

- Public Consultations on extinguishing public right of way complete
- Decision being finalised over the coming weeks

### 6. Fencing (condition 27)

- Submission regarding fence type and detailing provisions for light spill protection has been made
- Final locations for light spill protection to be determined by contractor's designer when perimeter road levels are established



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### **Addressing Onerous Conditions**

- 31 conditions attached 2 of which are onerous
  - New runway not usable between 23:00hrs and 07:00hrs
  - Restriction of 65 movements applied to airport between 23:00hrs and 07:00hrs
- Currently have c 100 movements during those hours
- Negative impact on:
  - development and growth of short-haul based-aircraft services requiring 0600 hour departures and late evening arrivals – reduction of 2.6m passengers on day one
  - development of long-haul services (e.g. transatlantic routes) requiring early morning arrivals
  - opportunities for flight connections and the development of Dublin Airport as a hub



### **Addressing Onerous Conditions - EIS**

- Preparing Environmental Impact Statement (EIS) to support application for proposed change in permitted operations
- Five EIS Scoping public consultation events held; 217 submissions received





## Addressing Onerous Conditions – Key Issues

A full report on the Public Consultation process and the feedback received will be published shortly. Below is an outline of some key issues raised:

- Noise related health impacts e.g. annoyance, hypertension
- Sleep disturbance impacts
- Need for mitigation measures to offset noise impact
- Projected impact of traffic flows on local and national road network
- Odour issues

- Migration paths of endangered and protected birds surrounding the airport
- Impact of flooding on perimeter communities
- Planning restrictions in the local area
- Increased carbon emissions associated with additional flights
- Increased aircraft emissions



### Construction

- Environmental Protection Plan (EPP) drafted to fulfil Condition 12 of Planning Permission. This addresses:
  - Provision for loading and unloading material
  - Environmental considerations
  - Provision of temporary offices and car parking
  - Site access
  - Construction traffic routes
  - Survey of road conditions affected by construction route
- In addition to the EPP, a Construction Environmental Management Plan (CEMP) has been drafted. This addresses:
  - Traffic management plan
  - Waste management plan
  - Noise management
  - Dust suppression
  - Ecology management
  - Site set-up



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### Contracts

- daa is using a triple contract strategy to deliver the project:
  - Engine Test Site Relocation Contract expected to commence
    November 2016
  - North Runway Construction Package 1 expected to commence
    November 2016
  - North Runway Construction Package 2 (Design and Build) expected to commence May 2017
- Site investigation and survey work is ongoing
- daa will also appoint a Project Management Office (PMO) to oversee the delivery of the North Runway Project



### **Additional Dublin Airport Projects**

### Runway 10/28 Overlay

- Runway 10/28 in need of a major overhaul primarily for safety reasons, but also to ensure runway availability for a busy operations schedule.
- Work will take place overnight for a period of 15-18 months between 11pm and 5am
- Secondary runway, R16/34 will facilitate landings and take-offs during this time.
- Start on site is scheduled for mid-October
  2016





### **Airfield Development – Apron 5G**

- €20 million extension to the apron
- Delivered an additional ten new aircraft parking spaces on the northern end of the airfield
- Largest single capital investment at the airport since the opening of T2





### **Dublin Airport Central**

- Planning decision pending
- The development is adjacent to Terminal 2 and will be delivered to LEED Gold accreditation standards.
- Possibly largest available development landbank in the city / country
- Scarcity of places in Greater Dublin where offices >10,000sqm can be built
- Significant Grade A office market demand and strong rental growth





