

Airport growth in harmony with environmental control

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Airports – who needs them?

- **DfT, The Future Development of Air Transport in the UK: South West**
 - *'We want to encourage the sustainable growth of regional airports so that they can meet, as much as possible, the local demand for air travel.'*

- **Professor M Parkinson Report for ODPM, 2004**
 - *'The most successful cities have the physical and electronic infrastructure to move goods, services and people quickly and efficiently..... So airports are critical.'*

- **CBI, in response to BIA's draft Master Plan consultation, 2005**
 - *'Development of Bristol International Airport is therefore crucial if the region is not to lose out on inward investment opportunities.'*



Bristol International today

5.6 million passengers (2006)

109 direct destinations
serving 10 capital cities

Flights to 27 countries

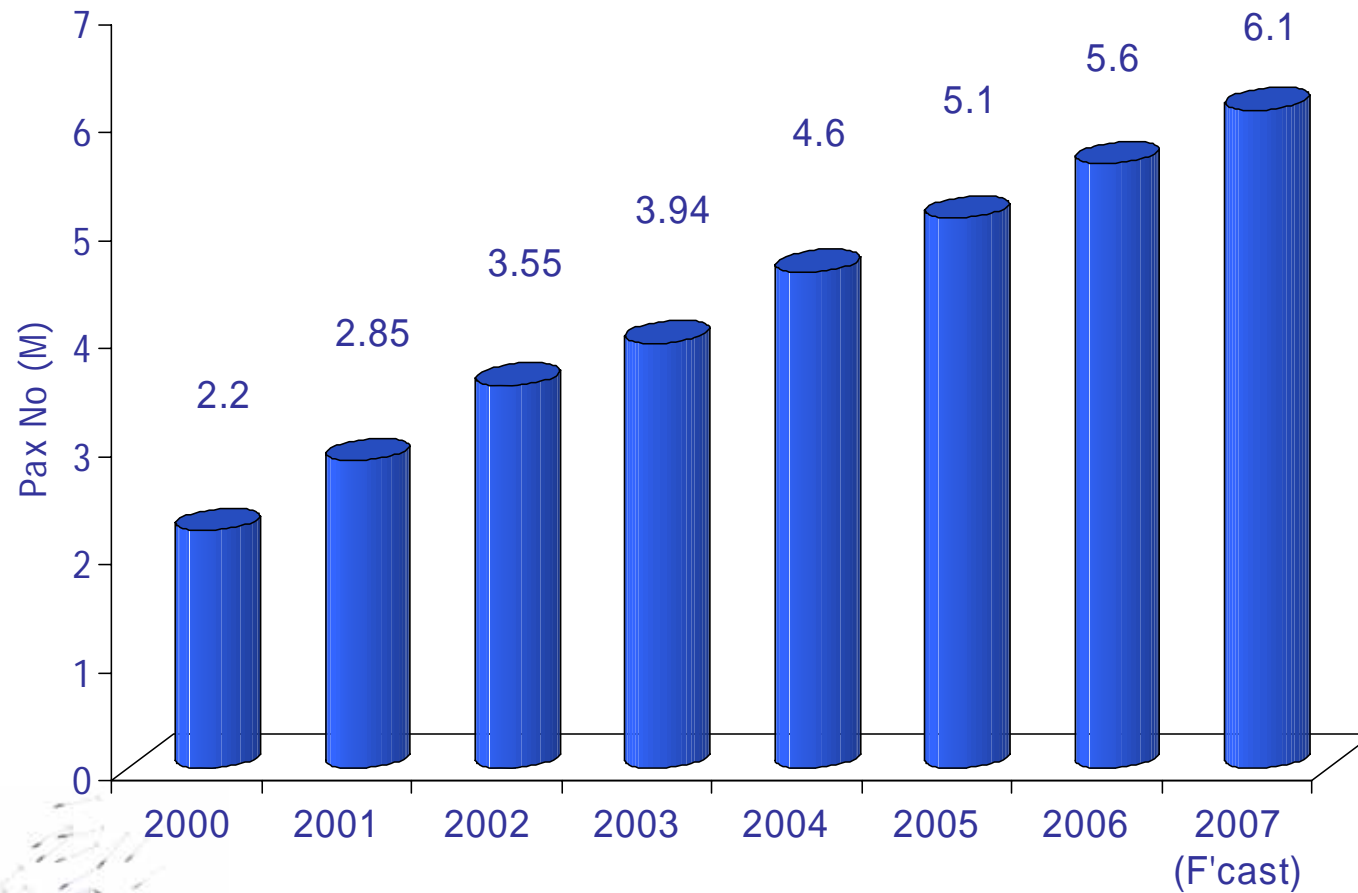
22 new scheduled destinations
introduced since January 2005

2,800 employees

Still over 70% of the region's aviation
needs met outside the region



Passenger growth



BIA's role in the South West's vision

- Providing national and international connectivity
 - Economic prosperity
 - Access to travel for local residents
- A contribution to the regeneration of South Bristol and Weston-super-Mare
 - Catalyst for inward investment
 - Quality employment, skills & education
 - Raising aspirations
- Tourism
 - International and domestic tourists direct into the area



The airport industry today

- Strictly regulated
- Safety paramount
 - Security eg. 10th August 2006
 - Emergency planning
- Constant market change
 - Rise of Low Cost; Charter market decline
 - Airline cut backs / consolidation eg. BA Connect
 - Fuel price
- Affected by national and world events
 - SARS; Avian Flu; 9/11; Iraq War
- Increased competition
- Need to deliver consistently high levels of service & world class facilities
- Climate change & environmental agenda
 - Anti-airport lobby



Master Plan

Bristol International Airport Master Plan 2006 to 2030



November 2006

 BRISTOL
INTERNATIONAL

www.bristolairport.co.uk

 Imagine

Two phases:

- Now to 2015
 - 9 million passengers at 2015 (50% increase)
 - Detailed appraisal of impacts
 - Firm proposals
- 2016 to 2030
 - Indicative land use plans and outline appraisal
 - 12.5 million passengers forecast at 2030

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Terminal area development



Challenge....

To grow a sustainable, profitable business whilst managing increasing political, environmental and industry issues.



Committing to sustainable growth

- Local Community:
 - Minimise impact
 - Social responsibility
 - 'Sense of Place' / local suppliers
- Environment:
 - Minimise impact
 - Invest in improvements (bio-diversity, landscape)
 - Recognise limits
 - Surface Access Strategy
 - Sustainable Aviation Strategy
- The South West:
 - Maximise contribution to the social & economic prosperity
 - Growth focussed on scheduled traffic (inbound travellers)



Climate change

- Global issue, requiring a global solution
- BIA emissions estimated at 0.4% of total South West emissions
- Emissions trading
- Technology improvements
- On site measures
 - Building design and energy use
 - Operational procedures
 - Public transport
 - Carbon off-setting



Summary

- Low impact development
- Meeting demand for air travel where it arises
- National and international connectivity vital for regional economic and social prosperity
- Sustainable development delivering world class airport facilities

