

# 

## 136 LHR - LONDON HEATHROW AIRPORT (GB)

Passenger transport 1998-2003 000.000 50 √ 40 30 20 10 1998 1999 2000 2001 2002 2003

#### **CONNECTIVITY** (summer 2004)

Destinations: 190 -Scheduled flights 190

-Holiday flights

Airlines 89

**AIR TRAFFIC** (statistics 2003, x 1.000)\*

\*(Source: ITA, 2004)

Air transport

462,4

movements

Passenger transport (terminal)

63.207.9

Freiaht transport (metric tons)

1.223,4

Mail transport (metric tons)

76.9

#### AIRPORT-ORGANIZATION

Name / Address London Heathrow Airport, 234 Bath Road, Hayes, Middx, UB3 5AP, Great Britain

Website www.baa.co.uk/main/airports/heathrow

IATA / ICAO code LHR / EGLL

Position (LAT/LONG) 51°28′39″N / 000°27′41″W Opening hours 24 hours with night restrictions

night(23.30-06.00) restricted to 5800 movements/scheduling year; (Noise) restrictions

QC5.16 banned on departing during night periods; QC32 full banned

Operator BAA plc - Heathrow Airport Ltd

Employment (2004)\*: \*(Source: website airport, 2004)

-Employed direct: 4.100 -Total on site (est.): 71.000

Potential market area 1hr by car 2 hr by car 1hr by train 2hrs by train weighted with distance decay

21.5 (2004, x 1 million pax): 14.8 24.4 11.4 14.3

#### AIRPORT-INFRASTRUCTURE

Size 1.117 ha

Runways: -Longest length: 3.902m

-Runway 1 Heading 09R/27L, 3.902m -Runway 2 Heading 09L/27R, 3.658m -Runwav 3 Heading 05/23, 2.357m

Apron (aircraft stands) 200

-Capacity cargo (tons): 800.000 Cargo terminal: -Capacity passengers (annual): Passenger terminal: 60.000.000

**ACCESSIBILITY** -Train link: Yes -Nearest city: London (24km)

Modal split (2002)\*: Rail Bus Taxi Private car Others \*(Source: ATAG, 2003) 22% 12% 26% 39% 1%

Parking area (spaces): 18.220

-Parking fees (2004): 1 hr 1 day 7 days Business

£3,70 £21,00 (a day) --short term £40,00

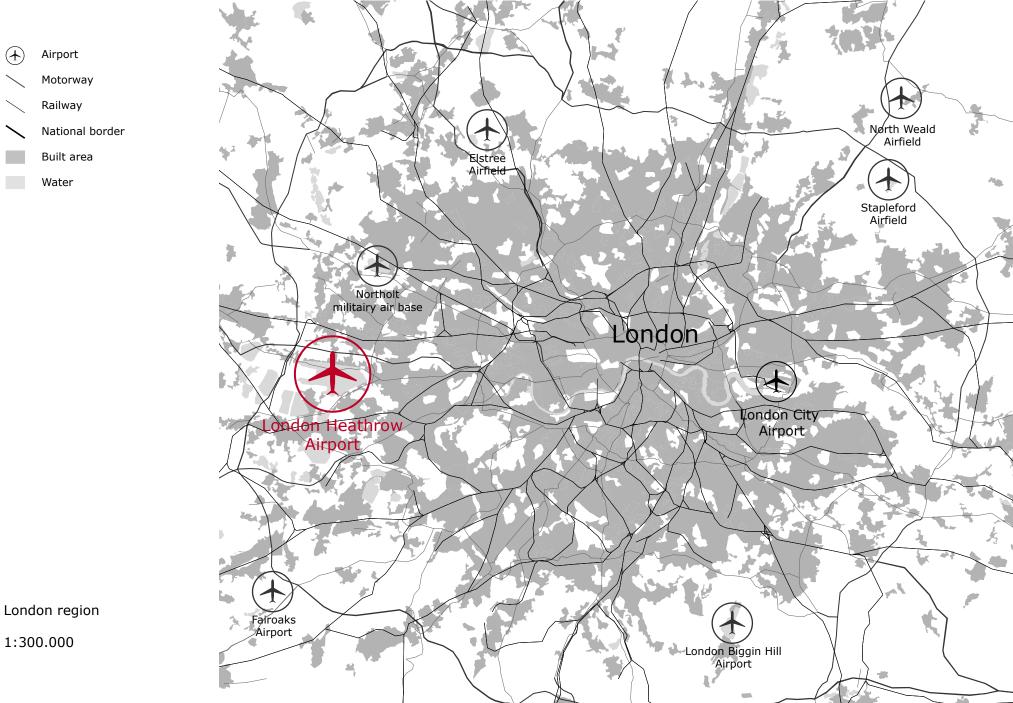
--long term £15,00 £98,00

#### PLANNED AIRPORT DEVELOPMENT

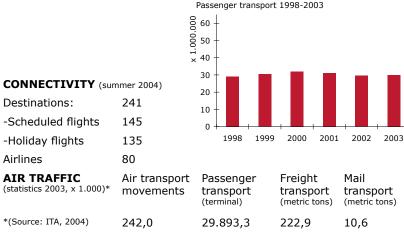
-Projects: -Additional capacity: -Year operation: -Status:

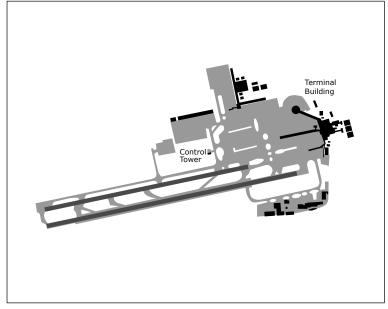
Terminal 5 - Heathrow integration Terminal 2008 Planned Terminal area development+Apron to 2006 Planned Terminal, APRON

accommodate new Airbus A380



# <sup>138</sup> **LGW** - LONDON GATWICK AIRPORT (GB)





#### **AIRPORT-ORGANIZATION**

Name / Address London Gatwick Airport, Gatwick, W Sussex, RH6 0NP, Great Britain

Website www.baa.co.uk/main/airports/gatwick

IATA / ICAO code LGW / EGKK

Position (LAT/LONG) 51°09′00″N / 000°11′00″W

Opening hours 06.00-23.30 hrs

(Noise) restrictions British Government restrictions; voluntary ban on chapter 4 aircrafts

Operator BAA plc - Gatwick Airport Ltd

Employment (2003/2004): \*(Source: website airport, 2004) \*\*(Source: BBA, 2004)

-Employed direct (2004)\*: 1.870 -Total on site (est.) (2003)\*\*: 25.000

Potential market area 1hr by car 2hrs by car 1hr by train 2hrs by train weighted with distance decay

(2004, x 1 million pax): 13,7 19,8 6,7 17,2 12,4

#### AIRPORT-INFRASTRUCTURE

Size 683 ha

Runways: 2 -Longest length: 3.256m

-Runway 1 Heading 08R/26L, 3.256m, Aircraft size max: B747-400

-Runway 2 Heading 08L/26R, 2.565m

Apron (aircraft stands) 120

Cargo terminal: 1 -Capacity cargo (tons): -

Passenger terminal: 2 -Capacity passengers (annual):

ACCESSIBILITY -Train link: Yes -Nearest city: London (45km)

Modal split (2002)\*: Rail Bus Taxi Private car Others

\*(Source: ATAG, 2003) 21% 9% 17% 50% 3%

Parking area (spaces): 27.000

-Parking fees (2004): 1 hr 1 day 7 days

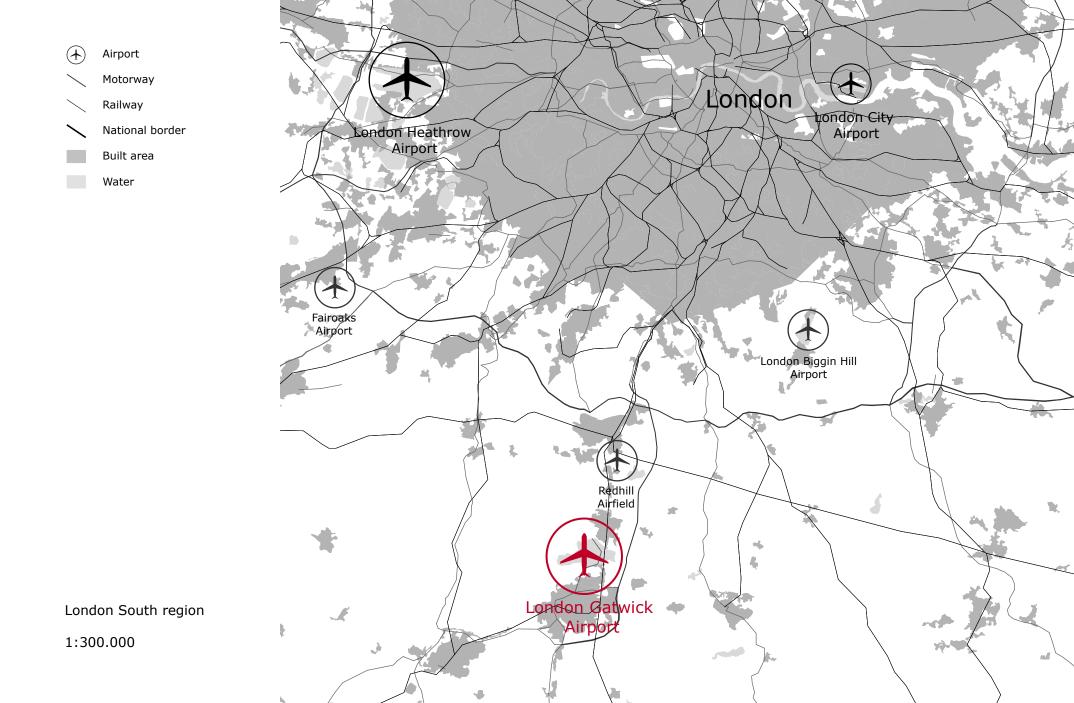
--short term £3,30 £18,00

--long term £ 8,40 £56,20

#### PLANNED AIRPORT DEVELOPMENT

-Projects: -Additional capacity: -Year operation: -Status: Pier 6 **APRON** 2006 Planned South terminal Pier 1 development Terminal, APRON 2008 Planned North West Zone, Terminal extension APRON, Terminal 2009 Planned

Comments: Development airport for handling 40 mill.passengers a year by 2010/2011.



## 140 **STN** - LONDON STANSTED AIRPORT (GB)

Passenger transport 1998-2003 000.000 50 √ 40 30 **CONNECTIVITY** (summer 2004) 20 10 1999 2000 2002 2001

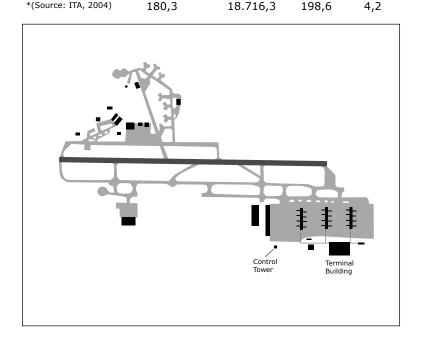
-Holiday flights	58	1998	1999	2000	2001	2002	200
Airlines	20						
AIR TRAFFIC (statistics 2003, x 1.000)*	Air transport movements	Passenger transport (terminal)		Freight transport (metric tons)		Mail transport (metric tons)	

144

127

Destinations:

-Scheduled flights



#### **AIRPORT-ORGANIZATION**

London-Stansted Airport, Bassingbourne Road, Stansted, Essex, Name / Address

CM24 1QW, Great Brittain

Website www.baa.co.uk/main/airports/stansted

IATA / ICAO code STN / EGSS

51°53′05″N / 000°14′12″E Position (LAT/LONG)

Opening hours 24 hours

(Noise) restrictions

BAA plc - Stansted Airport Ltd Operator

Employment (2003)\*: \*(Source: BBA, 2004)

-Employed direct: 1.000 -Total on site (est.): 11.000

Potential market area 1hr by car 2hrs by car 1hr by train 2hrs by train weighted with distance decay

13,3 24,6 4,1 16,3 12,2 (2004, x 1 million pax):

AIRPORT-INFRASTRUCTURE

Size - (ha)

1 -Longest length: 3.048 m Runways:

-Runway 1 Heading 05/23,3.048m, Aircraft size max:B747-400/AN,124/NGLA

Apron (aircraft stands)

Cargo terminal: -Capacity cargo (tons):

-Capacity passengers (annual): 25.000.000 Passenger terminal: 1

**ACCESSIBILITY** -Train link: Yes -Nearest city: London (40miles)

Bus Others Modal split (2002)\*: Rail Taxi Private car

\*(Source: ATAG, 2003)

Parking area (spaces):

-Parking fees (2004): 7 davs 1 hr 1 dav

--short term £2,60 £18,00

--long term £ 7,20 £49,60

--mid stay parking £12,50

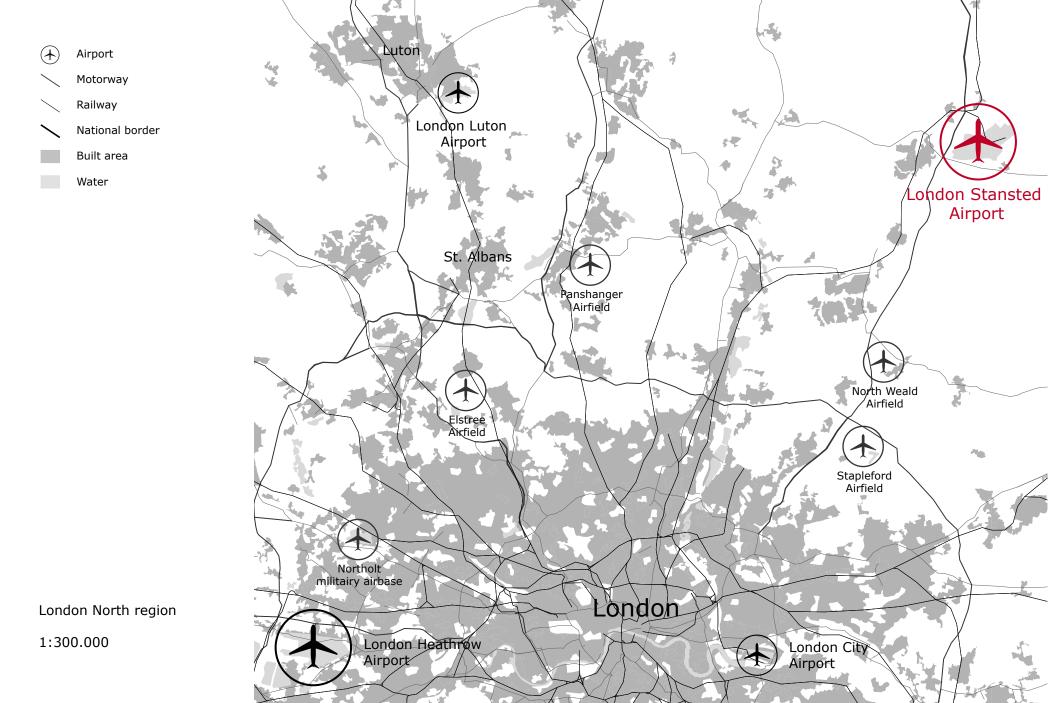
PLANNED AIRPORT DEVELOPMENT (Sources: BBA, 2004, BBA Stansted, 2004)

-Projects: -Additional capacity: -Year operation: -Status:

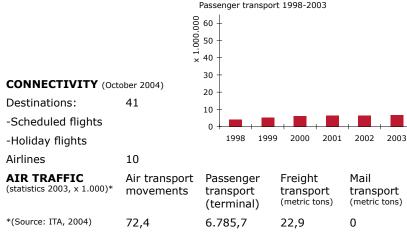
Extension runway Runway 2012 Plan in 2005

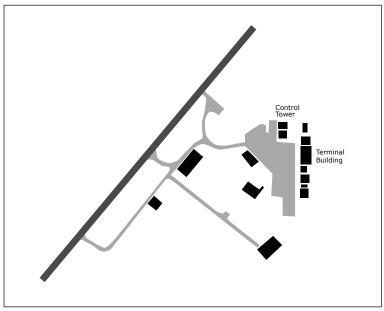
Extension terminal & aircraft stands 2010 Terminal Planned

Development airport for handling 25 mill.passengers a year by 2010/2012.



## <sup>142</sup> **LTN** - LONDON LUTON AIRPORT (GB)





#### **AIRPORT-ORGANIZATION**

Name / Address London-Luton Airport, Airport Way, Luton, Beds, LU2 9LY, Great Britain.

Website www.london-luton.com

IATA / ICAO code LTN / EGGW

Position (LAT/LONG) 51°52′0″N / 000°22′0″W

Opening hours 24 hours

(Noise) restrictions Chapter 2 ARFF restricted 23:00-06:00 local (07:00 Sunday)

Operator London Luton Airport Operations Ltd

Employment (2003)\*: \*(Source: London Luton Airport Operations Limited, 2003)
-Employed direct: 417 -Total on site (est.): -

Potential market area: 1hr by car 2hrs by car 1hr by train 2hrs by train weighted with distance decay

(2004, x 1 million pax): 14,0 25,1 7,1 20,0 13,0

#### AIRPORT-INFRASTRUCTURE

Size - (ha)

Runways: 1 -Longest length: 2.160 m

- Runway 1 Heading 08/26, 2.160m, Aircraft size max:Freighter-DC10 or DC8

Apron (aircraft stands) -

Cargo terminal: 1 -Capacity cargo (tons): Passenger terminal: 1 -Capacity passengers (annual): -

ACCESSIBILITY -Train link: Yes -Nearest city: Luton (2km)

Modal split: Rail Bus Taxi Private car Others

Parking area (spaces): -

-Parking fees (2004):\* 1 hr 1 day 7 days \*Parking rates depends of pre-booking.

--short term £2.70 £13.50

--long term £ 4,99 £34,93

--mid term £12,00

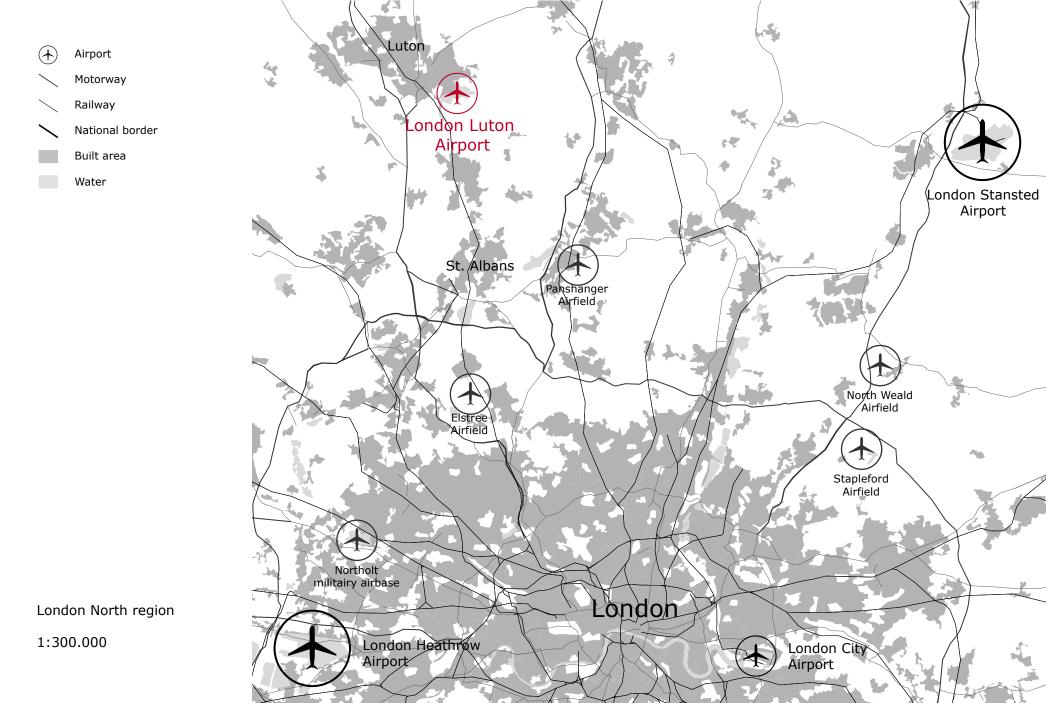
#### PLANNED AIRPORT DEVELOPMENT

-Projects: -Additional capacity: -Year operation: -Status:

Western extension airport Proposed Plan

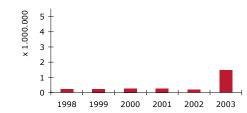
controlled airspace Others - 2004

Comments: A 'master plan' for the development of the airport concerned to 2015



# <sup>144</sup> **LCY** - LONDON CITY AIRPORT (GB)

Passenger transport 1998-2003



#### **CONNECTIVITY** (summer 2004)

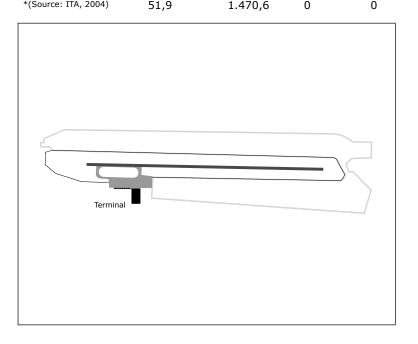
Destinations: 22

-Scheduled flights 22

-Holiday flights

Airlines 15

AIR TRAFFIC (statistics 2003, x 1.000)*	Air transport movements	Passenger transport (terminal)	Freight transport (metric tons)	Mail transport (metric tons)
*(C ITA 2004)	E4 0	1 170 6	^	•



#### **AIRPORT-ORGANIZATION**

Name / Address London City Airport, Royal Docks, London, E16 2PX, Great Britain

Website www.londoncityairport.com
IATA / ICAO code LCY EGLC
Position (LAT/LONG) 51°30′29″N, 000°03′36″E

Opening hours MON/FRI 06.30-22.30; SAT 06.30-12.30; SUN 12.30-22.30

(Noise) restrictions 09.00-22.30 hrs open on Public holidays

Operator London City Airport Ltd.

Typology Corporate jet centre

Employment (2002)\*: \*(Source: ATAG, 2003)

-Employed direct: 220 -Total on site (est.): 1.600

Potential market area 1hr by car 2hrs by car 1hr by train 2hrs by train weighted with distance decay

(2004, x 1 million pax): 15,1 23,9 11,0 21,2 14,7

#### AIRPORT-INFRASTRUCTURE

Size 39 ha

Runways: 1 -Longest length: 1.319 m

-Runway 1 Heading 10/28, 1.199m, Aircraft size max: AVRO 20100

Apron (aircraft stands) 10

Cargo terminal: - - Capacity cargo (tons): -

Passenger terminal: 2 -Capacity passengers (annual): 7.000

**ACCESSIBILITY** -Train link:No -Bus link:Shuttlebus -Nearest city:London(10km)

Modal split (2002)\*: Rail Bus Traxi Private car Others

\*(Source: ATAG, 2003) - 24% 46% 25% 5%

Parking area (spaces): 807

-Parking fees (2004): 1 hr 1 day 7 days

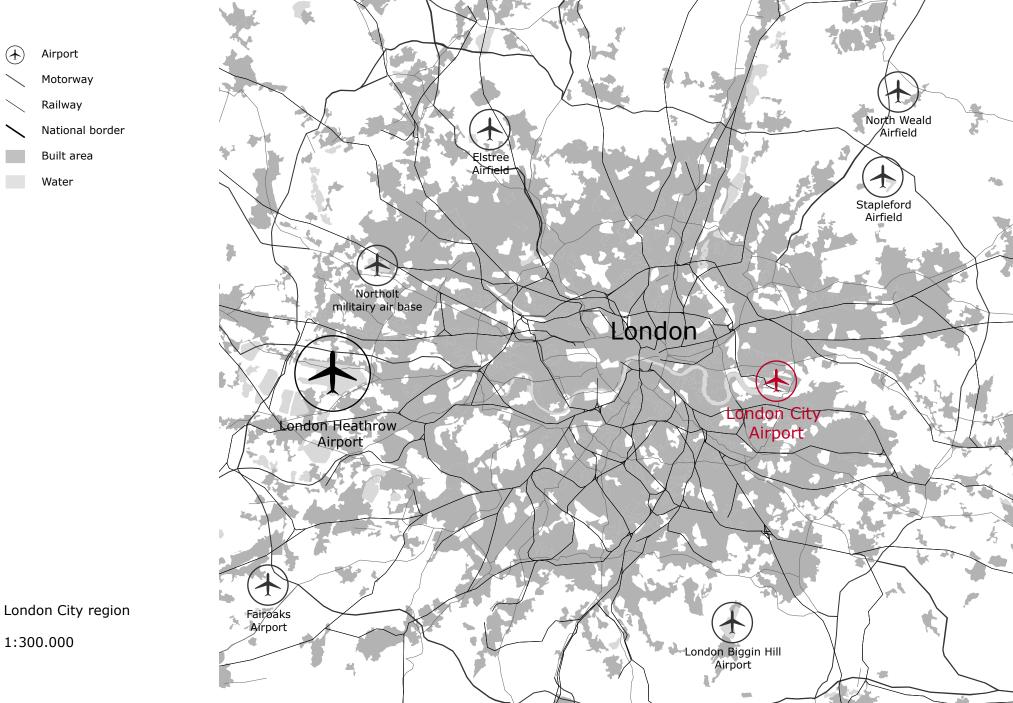
--short term £3,50 £21,00 --main car park £2,50 £17,00

#### PLANNED AIRPORT DEVELOPMENT

-Projects: -Additional capacity: -Year operation: -Status:

Docklands Light Railways extension Acces 2005 Actual

directly serving LCA



### 146 EMA- NOTTINGHAM EAST MIDLANDS AIRPORT(GB)

#### **CONNECTIVITY** (summer 2004)

Destinations:

-Scheduled flights 26

-Holiday flights 38

Airlines 7

**AIR TRAFFIC** (statistics 2003, x 1.000)\*

Air transport movements

Passengers transport (terminal)

1998

Passenger transport 1998-2003

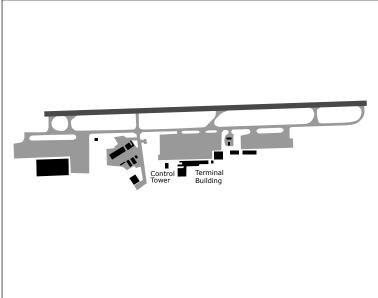
Freight transport (metric tons)

1999 2000 2001 2002 2003

Mail transport (metric tons)

\*(Source: ITA, 2004) 4.260,6 227.1 87,6 10.5

000.000



#### **AIRPORT-ORGANIZATION**

Name / Address East Midlands Airport, Ambassador Road, Castle Donington,

Derby, DE74 2SA, Great Britain

Website www.eastmidlandsairport.com

IATA / ICAO code EMA / EGNX

52°49′52"N / 001°19′41"W Position (LAT/LONG)

Opening hours 24 hours

(Noise) restrictions SID's/NPR's, Off-track fines, QC8/16 surcharges 23:00-07:00

Operator East Midlands Int'l Airport Ltd

Employment:

-Employed direct: -Total on site (est.):

Potential market area 1hr by car 2hrs by car 1hr by train 2hrs by train weighted with distance decay

6,0 18.9 1,9 8,0 10,1 (2004, x 1 million pax):

#### **AIRPORT-INFRASTRUCTURE**

Size - (ha)

2.893 m Runways: -Longest length:

-Runway 1 Heading 09/27,2.893m, Aircraft size max:no limit, incl. B747F/AN-124

Apron (aircraft stands) 54

1.000.000 Cargo terminal: -Capacity cargo (tons): -Capacity passengers (annual): 5.000.000 Passenger terminal: 1

-Bus link: Bus -Nearest city: Derby (18km) **ACCESSIBILITY** -Train link: No

Modal split: Rail Bus Taxi Private Car Others

Parking area (spaces): 8.210

-Parking fees (2004): 1 hr 7 days 1 day

--short term £2,50 £20,00

--long term £45,00 £8,00 £56,00 --mid term

#### PLANNED AIRPORT DEVELOPMENT

-Projects: -Additional capacity: -Year operation: -Status: Runway extension to 3080m. Planned Runway

