

**London City Airport Consultative Committee
London City Airport Transport Forum**

London City Airport Draft Master Plan

Presentation at Special Joint Meeting on Friday 17th February 2006

**Charles Buchanan
Business Development Director**

London City Airport Master Plan

→ Future of Air Transport White Paper 2003

- Make best use of existing infrastructure
- Growth of LCA unlikely to be affected by additional runway capacity at other London airports
- Airports required to produce a master plan setting out proposals for development to 2030

Purpose of Plan

→ To set out:

- Our expectations of scale of growth in activity
- How to enhance airport facilities to accommodate growth
- Land use plans
- The economic, social and environmental dimensions of our operation in 2015 and 2030
- To inform other major planning decisions in the surrounding area (Local Development Frameworks)

Forecasts

- Where we are today
 - 2005 – 2 mppa (220 flights/day)
 - 14 stands plus Jet Centre

- Forecasts based on the London Plan

- 2015
 - 3.5 mppa
 - 100,000 movements
 - 19 stands plus Jet Centre

- 2030
 - 8 mppa
 - 171,000 movements
 - 25 stands plus Jet Centre

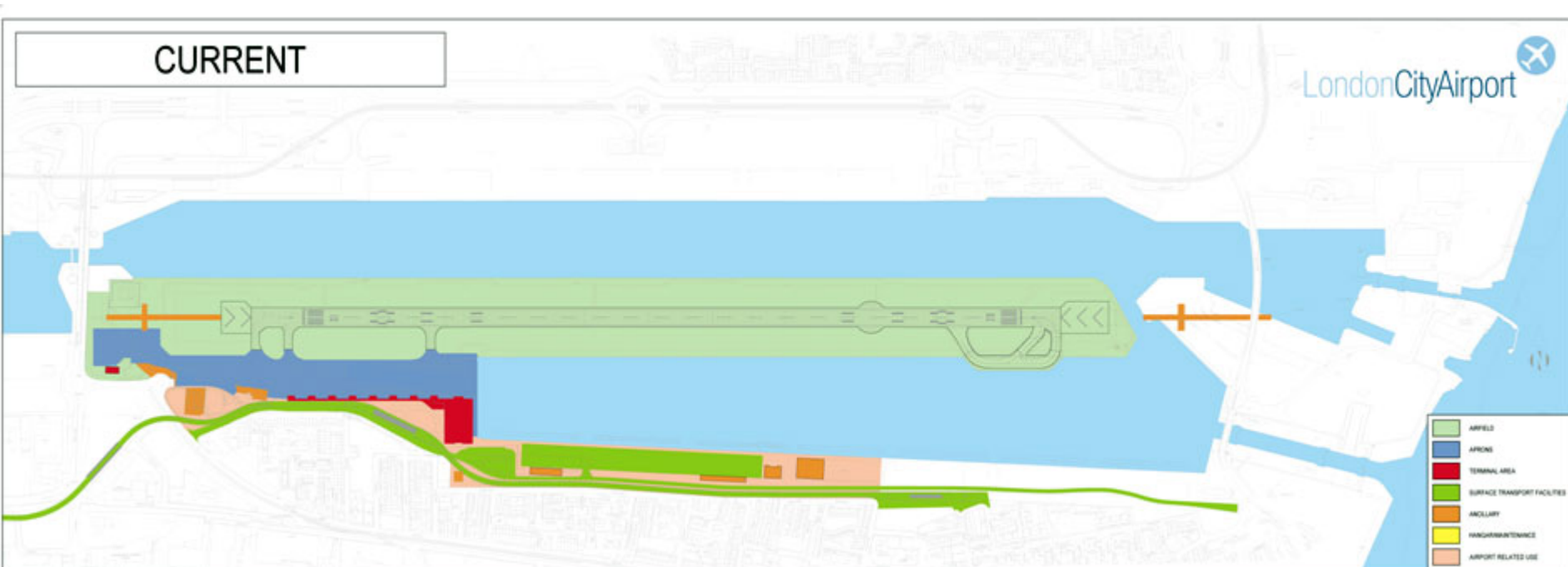
Assumptions / Philosophy

- Remain focused on business travel
- No extra runway
- Parallel taxiway
- More aircraft movements
 - Want to move away from a movement limit towards a regime based on impact on the environment
- Fuller aeroplanes

Assumptions

- New aircraft types: Embraer 170/190, Airbus 318
- Aircraft seat capacity no larger than now
- But average aircraft size will increase
- Further develop the Jet Centre
- All developments will require planning permission

Planned Airport Development - Current



Planned Airport Development – Phase 1

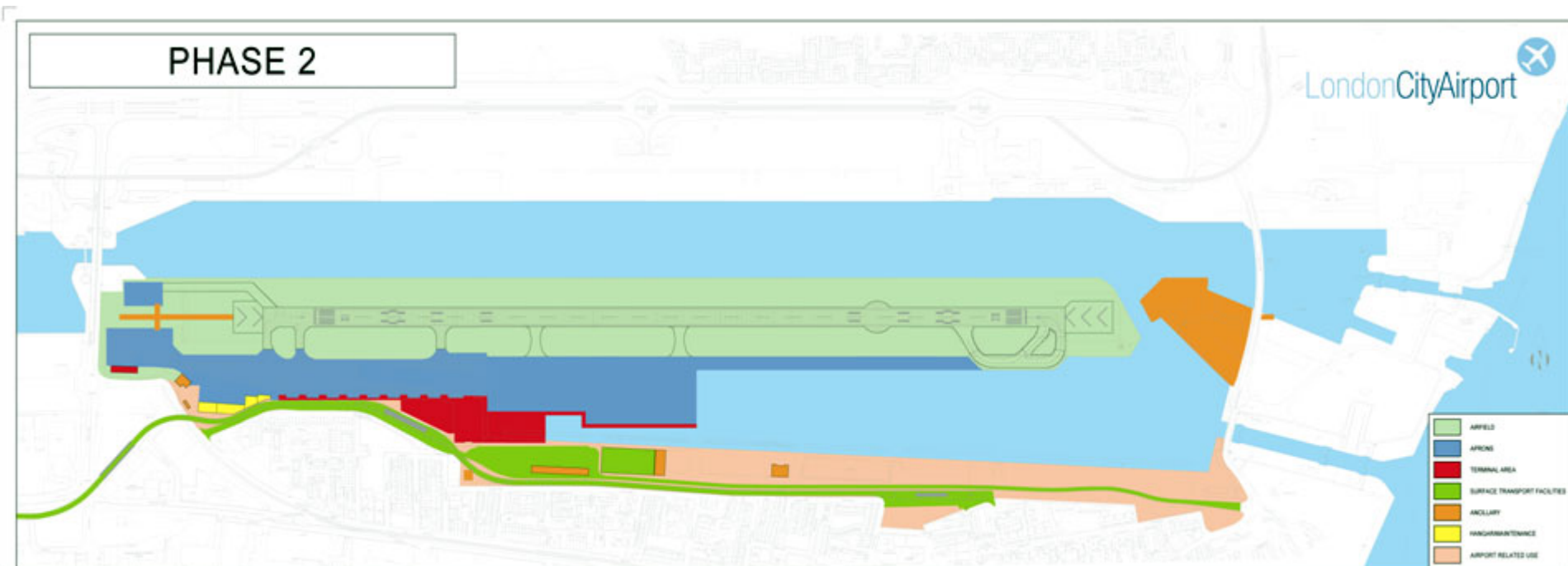
PHASE 1

LondonCityAirport 

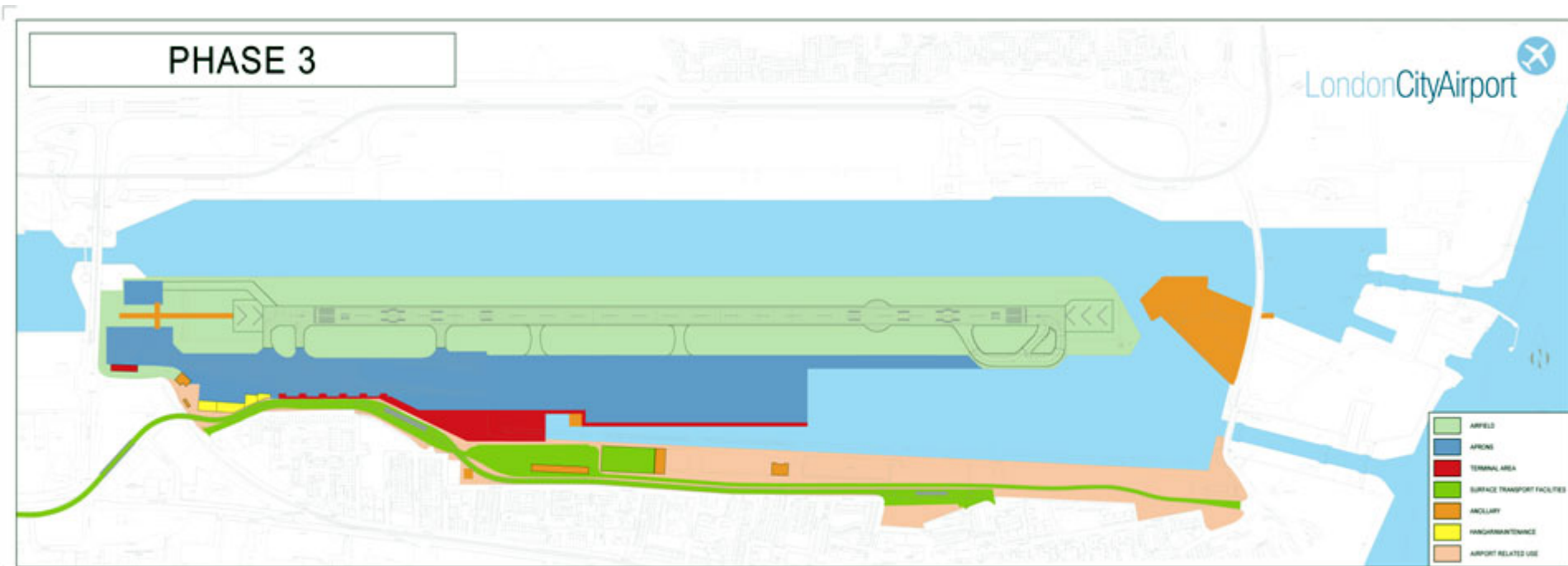
-  APFELS
-  APRONS
-  TERMINAL AREA
-  SURFACE TRANSPORT FACILITIES
-  ANCLARY
-  PAWDERMAINTENANCE
-  AIRPORT RELATED USE

LondonCityAirport 

Planned Airport Development – Phase 2



Planned Airport Development – Phase 3



Impact Assessment Studies

→ Economic & Social

- More employment
- Supporting local regeneration and inward investment
- LCA is important to delivering growth projections for East London & Thames Gateway
- Encouraging tourism
- Local 'social acceptability'

→ Surface Access

- DLR provides sufficient capacity

→ Noise

→ Emissions

Public Consultation

→ With.....

- Airlines, LCY “Family”, London Borough of Newham, GLA, Consultative Committee, Community Forums, Airport Transport Forum, Passengers

→ Would like your views on this draft

→ Full Master Plan to be published on our website at www.londoncityairport.com/masterplan