

CITY AIRPORT DEVELOPMENT PROGRAMME

GUIDE TO CONSOLIDATED ENVIRONMENTAL STATEMENT NOVEMBER 2014

For the purposes of clarity, the Environmental Statement (ES) for the City Airport Development Programme (CADP) has been consolidated into two documents as follows:

**Consolidated ES
(November 2014)**

**Consolidated ES
Addendum
(November 2014)**

Since the submission of the CADP in July 2013 there have been various additions to the ES which respond to matters raised in the London Borough of Newham's requests for further environmental information, improvements to the construction programme and minor updates to the design of the proposals. Following a further request for information in August 2014 it has been decided to re-present the ES in consolidated volumes in order to provide a single reference point for the CADP's environmental information. The table below explains the status of the documentation.

| ES Document | Summary of Matters covered | Status |
|---|---|--|
| Environmental Statement <i>July 2013</i> | Non Technical Summary (NTS) Vol I: Main Text and Figures Vol II: Technical Appendices | Reproduced in Consolidated ES with Relevant Chapters Updated |
| ES Addendum (ESA) <i>March 2014</i> | Minor revisions to the design of CADP1. Supplementary assessment of air noise, ground noise and construction noise), as requested by LBN. | Responses incorporated into Consolidated ES Addendum |
| Environmental Statement Second Addendum (ESSA) <i>May 2014</i> | Additional consideration of the following <ul style="list-style-type: none"> - Air and Ground Noise - Construction Noise - Noise data for Bombardier CS100 Aircraft - Cumulative Effects - Other clarifications | Responses incorporated into Consolidated ES Addendum |
| Consolidated ES & Consolidated ES Addendum <i>November 2014</i> | Consolidation of all previous ES documents plus additional information relating to: <ul style="list-style-type: none"> - Improved Construction Programme - Alternative Construction Methods - Construction Noise and Mitigation - Implications of London Airspace Management Project - Cumulative effects - Alternatives to Hotel - Sensitivity analysis for 120,000 actual movements - Explanation of proposed Aircraft Categorisation Review (ACR) quota count system | Consolidated source of all Environmental Information |

CONSOLIDATED ENVIRONMENTAL STATEMENT

The table below explains how the Consolidated ES has been re-presented. Three original ES chapters (6, 8 & 18) have been replaced because of the extent of additional information. The remaining chapters include minor changes to the original text (changes are evident by the use of different colour text).

| Reference | Changes relative to original ES |
|---|---|
| Non-Technical Summary | |
| Updated with Relevant Amendments | |
| Volume I: Main Text and Figures | |
| Chapter 1. Introduction | Minor changes |
| Chapter 2. Site Context and Scheme Description | Minor changes |
| Chapter 3. EIA Methodology | No change to methodology |
| Chapter 4. Alternative and Design Evolution | Additional explanation of alternative sites for Hotel |
| Chapter 5. Planning Context and Existing Controls | Minor changes |
| Chapter 6. Development Programme and Construction | REPLACEMENT CHAPTER |
| Chapter 7. Socio-Economics, Community & Recreation | No change |
| Chapter 8. Noise and Vibration | REPLACEMENT CHAPTER |
| Chapter 9. Air Quality | Updated with relevant amendments |
| Chapter 10. Townscape and Visual Impact | Minor changes to assess design refinements of buildings (submitted in March 2014) and introduction of additional temporary construction noise barrier |
| Chapter 11. Surface Transport and Access | Minor changes to reflect alterations to construction traffic |
| Chapter 13. Ecology and Biodiversity | No change |
| Chapter 12. Water Resources and Flood Risk | No change |
| Chapter 14. Cultural Heritage | No change |
| Chapter 15. Waste Management | No change |
| Chapter 16. Ground Contamination | No change |
| Chapter 17: Climate Change | Minor changes to reflect clarification provided in ESA |
| Chapter 18. Cumulative Effects | REPLACEMENT CHAPTER |
| Chapter 19. Summary of Mitigation and Residual Effects | Updated with relevant amendments |
| Volume II: Technical Appendices | |
| Relevant appendices updated (the contents page confirms what has been updated/replaced) | |

CONSOLIDATED ENVIRONMENTAL STATEMENT ADDENDUM

This document provides a single source to the answers to the requests for further environmental information and clarifications sought by the London Borough of Newham in its letters dated 21 January, 23 May and 20 August 2014. It also provides further information provided voluntarily by the Airport in response to matters raised during the consideration of the application. The document gathers together all information and clarifications to the ES which have been provided to the London Borough of Newham since July 2013, including the ES Addendum (ESA) and ES Second Addendum (ESSA).

The Consolidated ES Addendum also includes a sensitivity analysis for 120,000 actual movements that verifies the conclusions of the ES and analyses the effectiveness of noise planning controls.

Full Copies of all of the CADP ES Documents can be found on the London Borough of Newham's web site: <https://pa.newham.gov.uk/online-applications/applicationDetails.do?activeTab=documents&keyVal=MPRZM4JY06V00>
Paper copies can be obtained from RPS, 14 Cornhill, London, EC3V 3ND (Attn. David Thomson) at a cost of £200.00. CD-ROMS are available for an administrative charge of £10 (including postage and packaging). The Non-Technical Summary for the Consolidated Environmental Statement can be provided free of charge upon request.