

## CAP 1616 – Stage 1 'DEFINE' Gateway

## **Checklist of Requirements**

ACP Reference Number	ACP-2025-003	
ACP Title	Introduction of RNP AR Procedures at EGLC	
Change Sponsor	London City Airport	
Consultancy (if applicable)	NATS	
Approved Procedure Design Organisation (if applicable)	NATS	
Gateway Date	16 <sup>th</sup> May 2025	

This checklist has been developed to ensure that Change Sponsors address relevant regulatory requirements when compiling their submissions to the CAA. Completion of this form does not in itself guarantee CAA approval. The CAA will review and assess the actual content of the Change Sponsor's submission, before making a regulatory decision on whether the relevant regulatory requirements have been addressed satisfactorily. Change Sponsors should refer to the contents of CAP 1616 and CAP 1616 for further guidance on the requirements listed below.

## Gateways

To help Change Sponsors and affected stakeholders track how a proposal is progressing and to give greater certainty that the Change Sponsor is following the process correctly, the CAA applies a series of three Gateway sign-offs during the seven-stage process. A sign-off provides the CAA's

approval that relevant process requirements and guidance have been correctly followed up to that point, and gives the Change Sponsor the CAA's approval to move to the next stage in the process. The purpose is to minimise any work having to be repeated, particularly in getting the supporting documentation for consultation right.

Passing a Gateway does not predetermine the CAA's later final decision on whether to accept the Airspace Change Proposal. Where the CAA is not satisfied that the relevant process requirements have been met, it is likely that the Change Sponsor would need to revisit the stage(s) concerned. It is entirely at the CAA's discretion whether to give approval for the Change Sponsor to move beyond the Gateway.

## **Stage 1 'DEFINE' Gateway Requirements**

Requirement		YES/N/A	Document/Section [Change Sponsor to signpost the relevant document/section]
1.	<ul> <li>Have you provided a clear description of the following:</li> <li>Objectives and intended outcomes</li> <li>Airspace issues or opportunities</li> <li>Current airspace design</li> <li>History of any related previous airspace design changes</li> <li>Current prevailing air traffic situation</li> </ul>	YES	Section 3, Statement of Need Section 3, Statement of Need Section 3, Statement of Need None applicable Section 3, Statement of Need
2.	<ul> <li>Indication of estimated forecast traffic growth over a period of 10-years from the intended year of implementation</li> <li>Potential area of impact, including any local urban and geographical features</li> <li>Have you agreed a timeline detailing target dates for each Gateway, submission of the</li> </ul>	YES	Section 3, Statement of Need Figures 11, 12, 13. Section 5.4 Timeline is currently confirmed up to
3.	<ul> <li>Formal Airspace Change Proposal and implementation with the CAA?</li> <li>Have you provided a clear description of the Current-Day Scenario which includes: <ul> <li>airspace design: current structures, routes, flight procedures and flight behaviours/patterns</li> <li>airspace usage survey and analysis: current airspace users, aircraft types, frequency/number of movements and typical altitudes</li> <li>overflight and operational diagrams</li> </ul> </li> </ul>	YES	Stage 3. Section 4, Current-Day Scenario Sections 4.2, 4.3, Figure 8, Figure 10 Section 4.4, Figure 8, Figure 10 Figure 8, Figure 9, Figure 10

	operational efficiency, complexity, delays and choke points		Section 5
	<ul> <li>any potential safety risks</li> </ul>		
	<ul> <li>local features below 7,000 feet: designated areas such as Air Quality</li> </ul>		Section 5.3
	Management Areas (AQMA), National Parks, Areas of Outstanding Natural		Section 4.7
	Beauty (AONB), National Scenic Areas (NSA), designated Quiet Areas etc.		
	<ul> <li>European sites overflown below 3,000 feet: Special Areas of Conservation (SAC)</li> </ul>		Section 4.8
	and possible SACs, Special Protection Areas (SPA) and potential SPAs, Ramsar		Section 4.0
	sites (wetlands of international importance) and proposed Ramsar sites; and		
	compensatory habitat (areas secured to compensate for damage to SACs, SPAs		
	and Ramsar sites)		
	<ul> <li>environmental impacts including current day noise and local air quality impacts</li> </ul>		Section 4.9
	on people, greenhouse gas emissions, tranquillity and biodiversity		
	<ul> <li>local context: planning agreements, conditions and other relevant agreements</li> </ul>		
	(for example Section 106 of the Town and Country Planning Act 1990		Section 4.10, Appendix A
	agreements), noise action plans, Noise Preferential Routes or noise abatement		
	procedures		
4.	Have you developed a list of Design Principles to provide a framework against which	YES	Section 6, Table 3
	Design Options can be developed and evaluated?		
5.	Have you explained how the Design Principles were developed? (the use of Mandatory,	YES	Section 7
	Discretionary and/or Bespoke Design Principles and related stakeholder engagement)		Appendix B
6.	Have you explained how local context and national policy were considered when	YES	Section 7
	developing the Design Principles?		Appendix C
7.	Have you explained how local circumstances and competing priorities were considered	YES	Section 7
	when developing the Design Principles?		
8.	Do the Design Principles cover the criteria that will be used to inform the development of	YES	Section 8.1.2
	the Design Options, Initial Options Appraisal and Design Principle Evaluation?		
9.	Have you identified relevant stakeholders and considered their unique requirements?	YES	Section 10.1
10.	Have you shared the Current-Day Scenario and Design Principles	YES	Sections 10.3, 10.4
	with relevant stakeholders and given them the opportunity to provide related feedback?		
11.	Have you explained and provided a rationale for the engagement approach/methodology	YES	Sections 10.3.2, 10.3.3
	used throughout Stage 1?		

12.	Have you provided relevant engagement evidence (materials distributed, meeting/workshop presentations and minutes (where relevant), and copies of related correspondence)	YES	Section 7.3 Additional evidence provided direct to CAA (via the sharepoint site), see Evidence Folder Directory for folder index.
13.	Have you demonstrated what you have heard and how this feedback has or has not informed the development of the Current-Day Scenario and Design Principles?	YES	Section 4.9 'Biodiversity' Section 5.3 Potential Safety risks Section 7.2 Engagement Response
14.	Have you demonstrated if the Airspace Change Proposal is aligned with the Airspace Modernisation Strategy (CAP 1711) and where applicable, the relevant iteration of the airspace change masterplan.	YES	Appendix C AMS Alignment N/A - Airspace Change Masterplan
15.	Have you published the relevant Stage 1 'Define' Gateway documents (redacted as appropriate) on the Airspace Change Portal?	YES	LINK
	If the proposal been given a provisional Level 1 status, has a potentially affected area been uploaded to the Airspace Change Portal? (CAP 2385)	YES	See potentially affected area

Please provide any additional information below which is relevant to the Stage 1 'Define' Gateway submission.

[INSERT TEXT HERE]