## **Gatwick Northern Runway Development Consent Order Application TR020005**

Reigate & Banstead Borough Council 20044474

Principle Areas of Disagreement Summary Statement (PADSS) Version 3 Deadline 5 Submission Tracked Changes Version

6<sup>th</sup> June 2024



## Introduction

This report has been prepared by Reigate & Banstead Borough Council (RBBC), with input from the joint authorities including Surrey County Council, and appointed consultants. RBBC is a host authority for the Gatwick Northern Runway Project Development Consent Order. This document identifies the principal areas of disagreement that have been identified when reviewing the submitted DCO documentation. This is an update on version 2 [REP2-060].

Unless a fuller explanation is provided, the following terms have been used in the column headed 'Likelihood of concern being addressed during the Examination':

- Likely where agreement should be possible, or a relatively simple change is required.
- **Uncertain** where an issue is being, or will be, discussed and the WSCC intends to provide an update on the position in due course.
- **Unlikely** where agreement on an issue is unlikely or it is difficult to identify a solution.
- Addressed where concern has been resolved.

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	Principal Issue in Question	Concern held	What needs to change/be amended/be included in order to satisfactorily address the concern	Likelihood of concern being addressed during Examination
	PROJECT SITE & DESCRIPTION			
1.	Plans and definitions	A variety of definitions including the dDCO limits, limits of works, operational land and airfield boundaries are used which are confusing for both the existing and future airport boundary.  Updated position Deadline 5  Matter has been addressed by Applicant – no longer pursuing.	Clarification is sought	<u>LikelyAddressed</u>
2.	Loss of Vegetation Barrier along A23	The verdant vegetation barrier from Church Meadows, Riverside Garden Park through to the M23 junction has taken more than a generation to achieve with the result that a highly significant separation barrier has been grown between Horley and the airport along with providing a classic 'parkway' appearance. However, this has been omitted from the description.	Inclusion sought together with details of its replacement.  Further iteration of the oLEMP required.	<u>LikelyUncertain</u>
	NEEDS CASE	'		

3.	The capacity	Modelling by GAL of the capacity deliverable	Full modelling of the	Uncertain
J.	deliverable with	with the NRP has assumed that 1 minute	interaction between	Onocitalii
	the NRP	separations can be achieved between all	the use of the two	
	Proposed	departing aircraft using the two runways. This is	runways and the	
	Development	not possible with the existing structure of SIDS,	respective departure	
	Development	particularly given the commitment not to use	routes needs to be	
		WIZAD SID in the night period, and so	undertaken and the	
		additional delays to aircraft will arise so	delay information	
		,	<del>provided at a</del>	
		increasing delays above those stated in the	•	
		Application documents. Consequently, the	sufficiently granular	
		achievable capacity, at a level of delay	level (hourly) to	
		acceptable to the airlines, will be lower than stated.	enable the delays to	
		<del>Stateu.</del>	be properly understood and the	
		Undated position Deadline E		
		Updated position Deadline 5:	capacity attainable validated. Work is	
		The Applicant has produced updated simulation		
		modelling of the future capacity of the runway	ongoing between York Aviation and	
		with the NRP [REP1-054], which uses more		
		appropriate assumptions about the separations	the Applicant	
		required between departing aircraft but,	regarding a joint	
		nonetheless, indicates lower levels of delay.	local authority SoCG on	
		Further information has been sought regarding the calibration of this model to verify that it does	operations/capacity	
		not understate delays before it can be agreed	and	
		that the NRP is capable of delivering the	needs/forecasting.	
		-	As this is a work in	
		capacity uplift assumed over the longer term		
		[REP4-052]	progress, the PADSS for these	
			elements have not	
			been updated but	
			will be at Deadline	
			wiii be at beadline	

			5, as requested by	
			the ExA	
			Frontle on independent on	
			Further information	
			regarding the validation of the	
			updated simulation	
			modelling is	
			required.	
4.	The forecasts for	The demand forecasts have been developed	The adoption of the	Uncertain
	the use of the	'bottom up' based on an assessment of the	top down forecasts,	Onoortain
	NRP are not	capacity that could be delivered by the NRP	including an	
	based on a	(see point above). It is not considered good	allowance for	
	proper	practice to base long term 20 year forecasts	capacity growth at	
	assessment of	solely on a bottom up analysis without	the other London	
	the market for	consideration of the likely scale of the market	airports as the base	
	Gatwick, having	and the share that might be attained by any	case for the	
	regard to the	particular airport.	assessment of the	
	latest		impacts of the NRP	
	Department for	<u>Updated position Deadline 5:</u>	and the setting of	
	Transport		appropriate controls	
	forecasts and	Alternative top-down forecasts have now been	on growth relative to	
	having regard to	presented by GAL [REP1-052] that show slower	the impacts.Robust	
	the potential for	growth in the early years following the opening	market analysis and	
	additional	of the NRP. These are considered more	specific modelling of	
	capacity to be	reasonable that the original bottom=up forecasts	the share of	
	delivered at	adopted by the Applicant but still fail to take	demand that might	
	other airports.	adequate account of the extent to which some	<del>be achieved at</del>	
	The demand	part of the demand could be met by expansion	Gatwick in	
	forecasts are	at other airports serving London including a third	competition with	
	considered too	runway or other expansion being delivered at	other airports, not	
	optimistic.	Heathrow. In this case, top down benchmarking	limited simply to	

<u>4b</u>	Baseline Case has been overstated leading to understatement of the impacts.	against national forecasts has failed to properly allow for the developments that may take place at other airports and the extent to which the everall level of demand across the London system is reliant on the assumption that a third runway would be delivered at Heathrow.  There is concern that it is unreasonable to assume that the existing single runway operation will be able to support 67.2 mppa meaning that the assessment of impacts understates the effects, see REP4-049.	traffic, including that from other regions of the UK, that has historically used the London airports. See above.  GAL is undertaking sensitivity analysis of alternative baseline assumptions as directed by the ExA. It is considered that the results of this sensitivity analysis should be used as the basis for the assessment of the impact of the NRP	Uncertain
5.	Overstatement of the wider, catalytic, and national level	The methodology used to assess the catalytic employment and GVA benefits of the Project is not robust, leading to an overstatement of the likely benefits in the local area. The national	and the setting of appropriate mitigations and controls.  The catalytic impact methodology needs to properly account for the specific	Uncertain
	economic benefits of the NRP.	economic impact assessment is derived from demand forecasts which are considered likely to be optimistic and fails to properly account for potential displacement effects from other	catchment area and demand characteristics of each of the cross-section of airports to	

		airports, as well as other methodological concerns.	ensure that the catalytic impacts of airport growth are robustly identified. The national economic impact assessment should robustly test the net	
			impact of expansion at Gatwick having regard to the potential for growth elsewhere and properly account for Heathrow specific factors, such as hub traffic and air fares. See above	
6.	Employment Growth and housing.	ES Appendix 17.9.3 Assessment of Population and Housing Effects  [REP3-082] The Applicant's Response to Local Impact Reports Appendix D – Construction Labour Market and Accommodation Impacts provides a view of the construction labour market on housing but does not address future airport employees and the current housing shortage and cost challenges.	Inconsistency of housing availability and affordability for future airport employees. In Reigate & Banstead. affordability ratio last year was 14.38. This was increasing demand for private rental housing which itself was under stress. These	<del>Likely</del> <u>Uncertain</u> .

			factors do not	
			appear to have	
			been factored into	
			the local growth	
			scenario and raises	
			questions on local	
			employment growth	
			in the borough from	
			the new jobs at	
			Gatwick particularly	
			as many of the new	
			jobs will be low	
			value. Economic	
			impacts need to	
			consider housing	
			affordability.	
			This was discussed	
			in ISH3 and in the	
			Surrey JCs' LIR	
			Chapter 15 Socio	
			Economic –	
			Housing Supply	
			paras 15.70 – 15.75	
			<u>Updated position</u>	
			Deadline 5 no	
		<u> </u>	<u>further progress.</u>	
7.	Employment,	Lack of Employment, Skills and Business	• • • • • • • • • • • • • • • • • • •	<del>rtain</del> Likely
	Skills and	Implementation Plan	plan with robust	
	Business		monitoring is	
	Strategy		needed to ensure	

	HISTORIC ENVIRONMENT	At Deadline 3 the Applicant shared a Draft Section 106 Agreement Annex ESBS Implementation [REP-069]	that local communities are benefitting from having an enlarged Gatwick on their doorstep. Following Socio-Economic Topic Working Group meeting on 12th December 2023 and Issues Tracker response 3.29 continue to wait for a detailed Implementation Plan  Updated position Deadline 5 Complete Implementation Plan currently being prepared by the Applicant.	
8.	Impact of the A23 London Road/River Mole bridge and road widening on the Listed St Bartholomew's	Relates to the visual impacts of the works on the listed church and conservation area	Consideration of alternatives to reduce land take from Church Meadows. Issues Tracker 7.15 response states	UncertainLikely

	Church and conservation area and historic Church Meadows		alternatives considered.  Updated position Deadline 5 Detailed LEMPS would assist in mitigating effects of the scheme	
9.	The extent of loss of mature broadleaved woodland (and other habitats)	It is not clear from the application document how much woodland is being lost and how much is being enhanced / replanted. The same is true for other habitats. The ecology chapter for the ES does not quantify the amount of loss or compensation. A reference is made to these figures being included in Biodiversity Net Gain (BNG) assessment however this information is not clear within the BNG report (screenshots of the BNG metric have been provided – but this is difficult to navigate and is difficult to review). The impact assessment should quantify the loss to accurately describe the impact. In addition, this information would aid with understanding and transparency.	The applicant should quantify losses and replacement habitat in the Ecology chapter for the ES. Additional compensation is required for the mature woodland loss. Especially considering the lag time for newly planted woodland to mature and reach target condition.  The BNG metric should be supplied in excel format – to aid with review of information. Habitat parcels should be	Likely

			clearly referenced in figures and the excel metric so that the two can be easily cross referenced and to aid with clarity over what compensation / enhancement is proposed.  Updated position (Deadline 5): The local authorities will review the updated BNG metric provided at D5.	
10.	Bat roost surveys of trees have not been undertaken	The ecology chapter for the ES states:  'A total of 43 trees within the surface access improvements boundary were identified as having bat roost potential and of these 36 would be lost. They comprised nine with High roost potential, 28 with Medium roost potential and six with Low roost potential'.  No bat roost surveys of 'high' or 'medium' trees proposed for removal have been carried out to inform the baseline and impact assessment. This contravenes policy in relation to protected species.	Bat roost surveys of trees are required before determination. Rare bat species have been recorded during other bat surveys and as such, there is uncertainty and lack of information on the status of	Unlikely given survey timing restrictionsLikely

ODPM circular 06/2005 states:

'The presence of a protected species is a material consideration when a planning authority is considering a development proposal that, if carried out, would be likely to result in harm to the species or its habitat..... It is essential that the presence or otherwise of protected species, and the extent that they may be affected by the proposed development, is established before the planning permission is granted, otherwise all relevant material considerations may not have been addressed in making the decision. The need to ensure ecological surveys are carried out should therefore only be left to coverage under planning conditions in exceptional circumstances, with the result that the surveys are carried out after planning permission has been granted'.

Given that rare species of bats have been recorded roosting within the application site (informed by radio tracking surveys), these surveys are required to inform impacts and mitigation / compensation for roosting bats.

roosting bats within the application.

Updated position
(Deadline 5): RBBC
understand that the
surveys are
underway (See
GAL's response to
Surrey Joint
Authorities Local
Impact Report).
Pending results,
mitigation measures
may need to be
updated.

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11.	Lack of	The ecology chapter for the ES states that	Additional	Likely
	information on	reptile and GCN mitigation will involve	information has	
	reptile and great	translocation to receptor sites and where	been provided in the	
	crested newt	relevant, European Protected Species Licences	Applicant's SoCG	
	(GCN) mitigation	would be applied for post DCO consent.	response. This	
		However, no detailed information is provided for	should be included	
		the reptile and GCN mitigation strategy, for	within the	
		example:	submission	
			documentation. It	
		Where are the receptor sites? Reference	remains unclear	
		is made to Longbridge Roundabout,	whether residual	
		Museum fields and other mitigation areas	impacts have been	
		but there is no detail as to which one of	assessed	
		these has been chosen to be the	appropriately	
		receptor locations for reptiles and GCN.	without having an	
		<ul> <li>No methodology or timings information</li> </ul>	outline mitigation	
		for the mitigation strategies.	strategy in place.	
		Whilst it is appreciated that this is outline	Updated position	
		consent, an outline mitigation strategy is still	(Deadline 5): It is	
		required for reptiles and GCN.	standard practice for	
		and the second s	an outline mitigation	
			strategy to be	
			submitted prior to	
			planning approval.	
			Whilst we	
			appreciate the finer	
			detail will come	
			later, a high level	
			overview is required	
			so as to be satisfied	
			that the 'favourable	

			conservation status'	
			of the population will be maintained. We	
			will review the	
			Deadline 5	
12.	No compensation provided for loss of ponds	The ecology chapter states that no replacement ponds will be provided within the application site due to airport airstrike safety. This is fully justified however, it is not understood why off-site provision of new ponds has not been considered.	It remains unclear why replacement ponds could not be provided off-site – preferable within the nearby Biodiversity Opportunity Areas to maximise ecological opportunities / outcomes.  Updated position (Deadline 5): We understand the reasoning as to why ponds are not being provided on site (bird strike risk), however, to date, we are still unclear why the provision of off-site ponds has not been considered / explored?	Uncertain Unlikely

13.	BNG baseline assessment methodology	The BNG baseline has been calculated excluding those areas of the site which will not be impacted by the proposals (i.e airfield grassland). This is a non-standard approach and it is assumed that this approach has been adopted so that net gain can be achieved from a lower baseline value (i.e. net gain is easier to achieve as baseline value is lower).  Updated position Deadline 5 – No longer pursuing.	The BNG assessment should follow standard practice. The baseline BNG value of the site should include all habitats within the DCO application boundary. It is currently unclear whether the application would achieve net gain as the baseline value which has been used does not include all habitats within the DCO application site.	<u>LikelyAddressed</u>
14.	Need to adopt a landscape scale approach to assessing and addressing ecological impacts	Ecological impacts will extend beyond the Project Site boundary with potential impacts on bat populations, riparian habitats downstream of the airport and the spread of non-native aquatic species. Disturbance and habitat severance within the airport, including the removal of woodland, trees and scrub along the A23, will impact the functioning of wildlife corridors, notably bat commuting routes both within the Site and the wider landscape.	GAL should adopt a landscape scale approach to assessing and addressing ecological impacts, including the need to provide off site mitigation, compensation and	Uncertain

	BNG. RBBC would
airport and wider landscape remains a concern.	expect
	enhancements to
	green corridors and
	improved habitat
	connectivity to
	extend beyond the
	confines of the
	airport, along key
	corridors such as
	the River Mole and
	Gatwick Stream.
	The local authorities
	are requesting a
	landscape and
	ecology
	enhancement fund
	to target landscape
	enhancement.
	<u>Updated position</u>
	(Deadline 5): The
	local authorities
	continue to request
	a landscape and
	ecology
	enhancement fund.
	Additional mitigation
	is required and this
	is being explored
	further through
	Maintenance of habitat connectivity across the airport and wider landscape remains a concern.

			S106 discussions with the Applicant.	
15.	Additional opportunities for biodiversity enhancement	Many potential opportunities for biodiversity enhancement, both within and outside the Site, were never explored. For example, conversion of 'amenity grassland' currently present on road verges and roundabouts within the Site to wildflower grassland through reduced mowing and/or re-seeding with wildflowers, and the improved management of Gatwick Stream.	Explore further opportunities for biodiversity enhancement, both within and outside the Site. The local authorities are requesting a new role to manage the above fund and support delivery of projects.	Uncertain
			Updated position (Deadline 5): The local authorities continue to request a landscape and ecology enhancement fund. Additional mitigation is required and this is being explored further through S106 discussions with the Applicant.	
16.	Security of long term positive management of the two	The North West Zone (NWZ) and Land East of the Railway Line (LERL) are of considerable biodiversity value and key components of the ecological network. Any loss or degradation	The Applicant's SoCG response	<u>LikelyAddressed</u>

17.				Addressed
17.	areas managed by GAL, the North West Zone (NWZ) and Land East of the Railway Line (LERL)	effectiveness and viability of the proposed mitigation areas. ES Ch. 9 Section 9.6.172 states that 'Positive work through the GAL Biodiversity Action Plan (BAP) is likely to continue'.	NWZ will be included in the LEMP for the River Mole and the LERL within the LEMP for works in that area. SCC would like to see this confirmed within an updated oLEMP.  Updated position (Deadline 5): The Applicant's SoCG response confirms that NWZ will be included in the LEMP for the River Mole and LERL within the LEMP for works in that area. RBBC would like this to be confirmed in the oLEMP.	Addressed
	biodiversity	could have significant impacts on the	confirms that the	

18.	Gatwick Greenspace partnership	The Planning Statement refers to the Gatwick Greenspace Partnership 'GAL works closely with Gatwick Greenspace, which benefits people, wildlife and the countryside. Gatwick Greenspace is one of the Sussex Wildlife Trust's Living Landscape projects and works across 200 square kilometres of countryside between Horsham, Crawley, Horley, Reigate and Dorking. Its aim is to inform, educate and involve a diverse range of people and work with local landowners including the Forestry Commission, the Wildlife Trusts and the Woodland Trust, plus local authorities to support them in managing their land more sustainably and in partnership with others. GAL has supported the Gatwick Greenspace Partnership with the introduction of an Assistant People and Wildlife Officer overseeing habitat management and coordinating volunteers who help maintain and improve the 75 hectares of woodland, grassland and wetland around the airport. As part of this Project, it is proposed to continue to support this initiative via the new NRP Section 106 Agreement'	Clarification required as to why this has not been included within the S106 provided in Feb 2024 as set out in the Planning Statement.  Updated position (Deadline 5): Discussions are continuing on the draft s106 in relation to the Ecology schedules.	Likely
19.	Increased flood risk to Longbridge Road	Adjacent to confluence of Gatwick Stream, River Mole and Highways drainage channel are houses in Longbridge Road which risk being flooded. Not clear if proposer's on airport flood control measures would reduce flood impact along Longbridge Road	RBBC would welcome opportunities to reduce floodrisk in this locality. Chapter 9 of the Surrey JCs'	Uncertain <u>Likely</u>

	TRAFFIC AND		LIR provides additional context.  Updated position (Deadline 5): We understand discussions are ongoing with the EA and wait for those to be satisfactorily concluded.	
20.	Proposed Surface Access Interventions	Surface Access Commitments (SAC) Interventions include:  • Financial support for enhanced regional express bus or coach services and local bus services;  • Funding to support local authorities in implementing additional parking controls or in enforcement action against unauthorised offairport passenger parking sites;  • Charges for car parking and forecourt access to influence passenger travel choices;  • Introducing measures to discourage single-occupancy private vehicle use by staff, incentivise active travel use and increase staff public transport discounts;  • Use of the Sustainable Transport Fund to support sustainable transport initiatives; and	RBBC wish to understand the details behind these proposals, including the typical parking and access charge, size of Sustainable Transport Fund and Transport Mitigation Fund to provide confidence that the measures can and will be delivered. Following ISH4, it is clear that the ambitions of the Second Decade of Change are just an aspiration and that	Uncertain

04	A b. ilita y to a a b. i a v.	Provision of a Transport Mitigation Fund to support additional measures should these be needed as a result of growth related to the Airport.  In April 2024 the Applicant stated that Paragraph 5 of Schedule 3 to the draft DCO S106 Agreement [REP2-004] secures a minimum £10 million investment from the Applicant to support the introduction or operation or use of bus and coach services.	there remain fundamental challenges regarding rail capacity to contribute meeting the modal shift. This is considered in the Surrey JC's LIR Chapter 10 Securing the Surface Access Strategy para 10.178-10.185  Updated position (Deadline 5). Noted the draft DCO proposal but Applicant needs to demonstrate what this means in terms of interventions.	
21.	Ability to achieve modal shift	The proposal will increase airport capacity in the early morning slots. However, for most passengers checking in before 7pm – 2 to 2.5 hours before their departure there is only very limited public transport.	Improvements to public transport including rail services from 4am to deliver modal shift targets.	Unlikely – the promoter will argue this is beyond their remit. However, unless such improvements are achieved, modal

		Updated Position (Deadline 5): Environmental Managed Growth document being submitted to Examination on behalf of Joint Authorities.		shift improvements to 60% of passengers is unlikely to be achieved in our view and therefore a cap on flights before 8am should be introduced until the modal shift for
				those passengers is achieved.
22.				Addressed
23.				Refer to dDCO
				commentary
24.			Issues tracker	Addressed
			response 5.82	
25.			Issues tracker	Addressed
			response 5.83	
	AIR QUALITY			
26.	Monitoring (Conventional) (AQ13 in LIR)	The commitment to funding the council's monitoring needs to be to 2047 or 389 000 movements whichever occurs later and then after this period subject to review, not 2038 as in the current document.  Reason The airport based on the emissions inventory will see an overall increase in emissions of 4.3% between 2038 and 2047 with a 7.9 % increase in aviation emissions (the dominant local	Commitment to funding the council's monitoring to 2047 or 389 000 movements whichever occurs later (not 2038).	Uncertain Please note: For all air quality matters further information has been provided by the Applicant at Deadline 1 including a 567 page technical note on air quality and a new version of
		pollution source) over this period, given pollution		Environmental

		levels from the airport are actively increasing		Statement air
		over this period monitoring using type approved monitoring needs to remain in place.		quality figures. This information is
		monitoring needs to remain in place.		currently being
		This is in line with the council's final action		reviewed by our air
		tracker:		quality specialists.
				This means that we
		AQA 1 in action tracker:  Continued funding of RG1, RG2(6) and RG3		are unable to update the
		sites on an annual basis, and also capital		resolution status or
		replacement (every 10 years RG1 and RG3 and		otherwise on air
		every 7 years RG2) of these sites as per current		quality matters
		s106 agreement, with an appropriate CPI uplift		within the PADDS.
		every 5 years, out to a minimum of 2047.		This will be done at
		Funding of the CBC owned monitor.		the next opportunity within the
				Examination
		Updated Position (Deadline 5)		Timetable and
		Applicant currently not proposing to fund beyond		separately in further
		2038 (9 years after opening). Council view is that		communication with
		funding should be to full capacity 2047. Also proposed s106 lacks a clear capital replacement		the Applicant. This
		program.		applies to all points herein for air
				quality.
27.	Monitoring Ultrafines	Para 13.9.19 p.65 GAL commits to participating	Funding of ultrafine	Uncertain
	(AQ07 in LIR)	in national aviation industry body studies of UFP	particle monitoring	
		emissions at airports including those reviewing	by GAL (particle	
		how monitoring could be undertaken.	size and particle	
		The council has no issue with GAL participating	number) to standards used on	
		in national schemes but this does little to	the UK national	
		address the impact of ultrafines on the local	network. Funding till	

		community, and how concentrations are changing as a result of rapid growth from the DCO and thus the potential health impact on the local community. Therefore, there is a need for GAL to fund in full from 2025 the monitoring of ultrafine particles at one of the council's real time monitoring sites examining both particle size and particle number to the same standard as that used on the UK national network. The funding needs to continue to 2047 or until the airport reaches 389,000 total movements – whichever occurs later.  Updated Position (Deadline 5)  Applicant currently not proposing to fund equipment until UK standards in place, and limiting funding to £30K. Capital costs of the equipment alone are around £100K.  Given applicant's failure to assess the impact of the development on ultrafine levels, need for fully funded monitoring program is now critical from a mitigation perspective (see row 33).	2047 or until the airport reaches 389,000 total movements – whichever occurs later. Funding to cover capital replacement (10 year basis) and annual running costs.	
28.	Use of the Sussex air guidance (AQ06 in LIR)	No provision of the webTAG calculation of the damage cost of the road traffic pollution. Para 13.12.6 in Chapter 13 states the costs associated with air pollution are considered under the Socio-Economic Effects of Chapter 17. However, these cost calculations do not appear to be in chapter 17.	Provision of TAG calculations for air quality. Correct sign post to TAG calculations now provided.	Uncertain.

		The local authorities had agreed that for the road traffic element the TAG damage cost approach was acceptable for calculating the air quality cost rather than the method in the Sussex Air Guidance. (Jan 23)  Updated Position (Deadline 5) Signpost to calculation has been provided. Council looks forward the revised air quality action plan that includes costings in line with DEFRA guidance.	Uncertainty remains over if applicant will now apply damage cost to mitigation measures in line with the next stage of Sussex guidance.	
29.	Air Quality Action Plan – Operational (AQ05 in LIR)	The mitigation and enhancement measures that are planned as part of the operational phase of the project for air quality need to be clearly set out as an action plan.  At present it simply refers to the carbon action plan, but it is unclear which of these measures are intended to benefit air quality, nor is any indication given as to the likely reduction such measures are likely to deliver either in terms of emissions or concentrations.  The current approach appears contrary to what was agreed in the topic working group of 16 <sup>th</sup> Jan 23, when it was stated: GAL will include an Air Quality Action Plan in addition to the mitigation sections in the ES, and also the draft action plan presented to the LAs in the topic working group on 21/10/22.  AQA 3 in action tracker	Provision of air quality action plans measures in single document, with quantification of emissions / concentration reductions, and costings.	Uncertain/Likely

		The key recommendation is for the applicant to prepare a robust Air Quality Mitigation Plan to mitigate and/or offset the airport and airport traffic-related emissions.  Updated Position (Deadline 5) A list of potential measures has been provided, but no indication of which measures have been assumed within the DCO AQ model, and which are additional measures. No indication of which measures will be implemented nor quantification of emissions / concentration reductions, and costings, start / end dates etc.		
30.	Air Quality Action Plan – Construction Dust Management Plan / Monitoring (AQ01 in LIR)	Dust management plan needs to be provided. While some elements of the plan may be site specific there is no reason why a draft version of the plan cannot be shared at this stage.  Updated Position (Deadline 5) A rough plan has now been provided but there remain a number of issues with this which are set out in the councils' response to the plan [REP4-053].	Provision of Dust Management Plan or outline DMP should be developed during the examination and the CoCP updated accordingly to secure the DMP.	Likely
31.	Air Quality Action Plan – Construction Emissions Management (Traffic/ NRMM) (AQ02 in LIR)	A commitment needs to be made to only use on road vehicles that meet the London Low Emission Zone standards— and for NRMM equipment to meet London's 'Low Emission Zone' for Non-Road Mobile Machinery standards with equipment meeting Stage IV requirements from 2024, and stage V from 2030.	Commitment in CoCP.  CoCP has been updated (p15) though still seeking clarification of 'where applicable'	Likely

The current wording refers to 'encourage' rather than it being a mandatory requirement. Given the proposed project has a construction period extending over 14 years it needs to be using the lowest emission equipment available for the type of plant being used.

CoCP has been
updated again [REP4008] p.20 but changes
as per Deadline 5
update are required

## **Updated Position (Deadline 5)**

In view of the fact that the DCO air quality assessment is predicated on as a minimum construction equipment meeting Stage V from 2024 (chapter 13 para 13.6.4) [APP-038], and the applicant made the statement to the inspector at ISH 7 (Transcript of Recording of Issue Specific Hearing 7 (ISH7) - Part 3 - 1 May2024) [EV13-007] at 00:25:37:10 - 00:25:55:10) that Stage V NRMM plant would be utilised

the applicant's current statement in the code of construction practice Appendix 5.3.2 p20 version 3. [REP4-007] will need to be reworded to:

All Non-Road Mobile Machinery (NRMM) net power 37kW to 560kW will comply with the engine emissions standards set by London LEZ for NRMM across all sites within the Order Limits. From 1 January 2025, NRMM used on any site will be required to meet emission standard Stage V as a minimum.

It is important to note that all generators in the London Low Emission zone already (2024) need to be Stage V to comply with the London guidance.

32.	2047 assessment scenario (AQ12 in LIR)	The 2047 base and with development scenario need to be modelled in full.  In 2038 over 50 % of the NOx pollution at some sites on the Horley Gardens Estate is due to the airport, and in practice is likely to be higher still given the model does not reflect the falling levels of pollution from background sources. Therefore, the airport is the dominant significant local source in 2038.  Based on the emissions inventory the airport will see an overall increase in emissions of 4.3% between 2038 and 2047 with a 7.9 % increase in aviation emissions (the dominant pollution source of the airport component) over this period. Given the airport is both the dominant local source of pollution and emissions are increasing between 2038 and 2047 this needs to be modelled to understand the impact of the rising emissions on the local community.  Updated Position (Deadline 5) The council's position is unchanged.  In addition to the above the council would make the point that:  The applicant considers the airport to be at full capacity in 2047, and the airports national policy statement (para 5.33) states:	Contour mapping and source apportionment outputs for 2047 base and 2047 with development.	Uncertain

		'5.33 The environmental statement should assess: Forecasts of levels for all relevant air quality pollutants at the time of opening, (a) assuming that the scheme is not built (the 'future baseline'), and (b) taking account of the impact of the scheme, including when at full capacity;'  The policy here refers to levels i.e. the concentrations of the pollutant not the emissions of the pollutant which the applicant has calculated in the emissions inventory.  It is important to note that not all emissions of NOx are 'equal' in terms of their impact. For example, an increase of 1 tonne of NOx from APU emissions will have a far larger potential impact on the local community than 1 tonne of NOx from an aircraft in the climb phase. Thus the emission inventory fails to assess the impact on the local community at full capacity.		
33.	Ultrafines Health Assessment (Linked to need for ultrafines monitoring - AQ07 in LIR)	The health impact assessment of ultrafine particles understates the potential health impact as it appears to assume exposure is correlated to PM <sub>2.5</sub> exposure.  At this stage clarification is needed on what assumptions have been made in relation to correlations between ultrafine particle concentrations and PM <sub>2.5</sub> concentrations in the	Depends on clarification response.  In view of the response the applicant needs to fund in full ultrafines monitoring (size and	<u>Uncertain</u>

	qualitative health assessment of ultrafines, especially in relation to the aviation derived ultrafines component.  Updated Position (Deadline 5) The air quality assessment of the change in ultrafine particle exposure as a result of the development is quite simply wrong given it appears to assume some form of relationship with PM2.5 concentrations or emissions.  As a result, the health impact assessment has no valid data to work with for its assessment, and thus in effect is meaningless.  It is also important to note that residents on the Horley Gardens are already starting from a position of 'High' ultrafine pollution exposure (as monitored by the council), with current exposures in terms of number of hours 'high' greater than a heavily polluted site in London.  Thus the failure to assess the impact of the development, and lack of any appropriate mitigation e.g. monitoring funded in full by the airport from commencement to full capacity is a significant issue.	number distribution) from commencement of the project to the airport at full capacity including capital replacement on a 10 year basis.	
34. Modelling 20: to 2032	The separation of construction and operational assessments over the period 2029 to 2032 is likely to result in an underestimation of the 'true' pollutant concentrations experienced by residents during this period.	Depends on clarification response.	<u>Uncertain</u>

		For residents of the Horley Gardens Estate there is rapid growth in aviation pollution between 2029 and 2032, while construction traffic is likely to be elevated throughout this period and not just in 2029.  There is no information in either the air quality chapter or the Surface Access Commitments document of how air quality data will be reviewed to check that changes are not more adverse than predicted, nor what measures would be taken if a significant adverse deterioration was monitored.  Updated Position (Deadline 5)  This is still under discussion with the applicant. The concern at present is how the construction traffic in 2029 has been modelled in the 'with development' scenario within the traffic model.		
	NOISE			
35.	Information provision	During the DCO process for Noise GAL have refused to supply and blocked access to information that the local authorities including Reigate & Banstead have asked for to help inform the topic working group meetings that have developed this DCO submission.  Updated Position (Deadline 5) View is unchanged.	There are a number of key areas that the authority has issues with, and as such additional matters maybe added to the PADDS list as the process continues.	Uncertain

36.	Interpretation of national policy (Air Noise)	The Council disagrees with the Applicant's interpretation of national policy in respect of aviation noise which appears to have influenced their approach to the work. As a result, the benefits of technological improvements are not being shared sufficiently with affected communities and the total adverse impacts of noise are not being mitigated. The approach does not appear consistent with the Noise Policy Statement for England.  Updated Position (Deadline 5)  View is unchanged.	The relevant chapters and appendices need to be updated so that assessment of impact and assessment of impact is suitably revised.	Concern is likely to be addressed but likelihood of agreement between parties is uncertain.
37.	Local Planning Policy (Air Noise)	Local planning policies in relation to noise are briefly referred in sections 14.2.61 to 14.2.62 of Chapter 14 the Environmental Statement. There is no explanation of the policies, the weight given to them and how they have influenced the design, assessment of impact and mitigation of the proposal. This is contrary to the 'Balanced Approach' required by UK and international policy.  Updated Position (Deadline 5)  View is unchanged.	The undertaker needs to clearly explain how they have had regard to (or otherwise) local planning policy. This is not only in relation to noise but also for wider impacts on land use planning including provision for housing and other noise sensitive development that will be affected by the NRP. The policies are understood to be	Uncertain

38.	Threshold and scope of LOAELs and SOAELs (Air Noise)	The ES only considers the Leq metric for LOAELs and SOAELs. In doing so it makes reference to national policy. The consideration only of Leq as a metric is too narrow and other metrics should be applied to the decision processes within the project to inform impact and mitigation. In determining the LOAELs and SOAEL more recent data, including planning decisions and revised health assessment criteria need to be applied. The consideration only of the Leq metric does not represent all the effects of air noise across the borough.  Updated Position (Deadline 5) View is unchanged.	material planning considerations. Inclusion of assessment for a wider range of criteria, including but not exclusively, awakenings, N above contours in addition to the Lden and Lnight.	Uncertain
39.	Health LOAELs and SOAELs (Air Noise)	Health impact of noise (Chapter 18 – health and wellbeing) is likely to be significant under estimate of the noise impact in view of the choice of LOAELs and SOAELs.  Updated position (Deadline 5)  The council's view is unchanged from above – given for example setting a higher LOAEL will reduce the number of people considered in the health assessment.	Significance of effects is calculated using more recent data. Considered in Surrey LIR Appendix C (RBBC Noise 14) ) [REP1-100] p.89 Full discussion p.73 to p.74.	Uncertain

40.	Modelling Scenario (Air Noise)	Absence of a 2029 scenario modelled using 2019 ATMs i.e. 2029 noise modelling scenario is run using 284,987 ATMs to demonstrate the extent to which the airport is sharing the benefits of quieter aircraft with the local community, and to assess the health impacts of the airport growth in its totality. This data would then help inform the setting of the noise envelope on the basis of the airport is allocated 50 % of the noise improvement for its growth.  Updated position (Deadline 5) Applicant has not undertaken the work.	Production of the noise contours in first instance.	<u>LikelyUncertain</u>
41.	Noise Envelope (Air Noise)	There are issues with all aspects of the noise envelope as currently proposed.  The Noise Envelope is not fit for purpose and the Council's concerns include: the consultation process, technology scenario used, metrics used (type and duration), noise contours used, oversight and enforcement process including the lack of local authority involvement, control mechanisms to prevent a breach, and sanctions in the event of a breach of the Envelope.  Updated position (Deadline 5) The Council's position is unchanged.	Very significant changes are required. Considered in Noise Envelope Surrey LIR Appendix C (RBBC Noise 22 to 32) [REP1-100] p.91 to 96). Full discussion p.64 onwards.	Uncertain
42.	Noise insulation	The noise insulation scheme is not sufficient to protect those who will suffer adverse effects of noise and the consequences of the installation	The applicant will need to improve the offering based on	Uncertain

		of noise insulation. There are multiple issues with the scheme, by way of example we disagree that the thresholds of qualification are set at the correct level and for the correct parameters; consider it has no regard to overheating created as a result of the installation of noise insulation measures; disagree that once installation is complete all ongoing maintenance / running and potential replacement costs are borne by the householder / person in charge of the premises; and everyone should be eligible for the scheme whether or not they have qualified previously.  Updated position (Deadline 5) The Council's position is unchanged.	consideration of a wider range of determinants and having regard to multiple use types; make separate provision for prevention of overheating; define qualifying areas based on single mode noise contours.  Considered in Surrey LIR Appendix C (RBBC Noise 13, 16 to 21) [REP1-100] p.88, 90 to 91). Full discussion p59 onwards.	
43.	Noise Barrier	There is a need for a noise barrier on the A23 south of the Longbridge roundabout.  Updated position (Deadline 5) The council's view is unchanged on its response in the LIR [REP1-100] (bottom of p.50) in that it is unclear how it is acceptable for noise levels in 2047 to be largely unchanged on levels in 2018 and still	Considered in Surrey LIR Appendix C (RBBC Noise 9)  [REP1-100] Full discussion p50 to p.53.	Unlikely unless required as part of DCO

	be above the SOAEL i.e. 30 years above the SOAEL.  Whereas with a barrier in place noise levels are upto 4.6 dB quieter, with levels below the SOAEL.		
44. Draft DCO (Noise Control)	The control of air noise, by metric and operational limitation, is under-represented in the DCO including (but not exclusively) the noise envelope requirements, use of routes, night flying restrictions, limitation on passenger numbers and freight movements; and conditional slot management.  For example there is no commitment in the work to a movement cap in the core night period (23:30 to 06:00) in the winter (3,250 movements), and summer (11,200 movements) periods.  Updated position (Deadline 5) The council's position is unchanged.  In relation to the night movement cap - the DCO is granted based on the predication that the movement cap will continue as this is the assumption in the night noise modelling work.  However it is important to note that the applicant is currently pushing for the removal of the movement caps in the core night period (Gatwick Airport Ltd – Response to the Night Flight Restrictions Consultation Part 2 – Sept 21 p.4 / response to Q53)	A substantial review of the DCO to ensure there is adequate representation of, amongst other things, noise and associated operational controls, enforcement mechanisms, access to information, noise envelope scrutiny group, funding of a local authority costs including staff and specialists as required to oversee the DCO. Noise Envelope considered in Surrey LIR Appendix C (RBBC Noise 22 to 32)	Uncertain

		where it sates, 'GAL's preferred option would be to remove existing movement limits for summer and winter season and use QC limits only to incentivise utilisation of quieter aircraft.'  As a consequence, the council is of the view that a DCO requirement is needed in relation to movements in the core night period 23:30 to 06:00 that states that movements will not exceed those set out in the existing DfT night noise policy in operation in 2023.	[REP1-100] p.92 to 96). Full discussion p59 onwards  Movement Cap considered in Surrey LIR Appendix C (RBBC Noise 15) [REP1-100] p.89. Full discussion p58 onwards	
45.	Lack of ongoing research to test adequacy of proposals  For example: Surrey LIR Appendix C (RBBC Noise 33)	The ES utilises models to predict noise levels, the impacts, the locations of the impacts and inform mitigation. All decision making is based on the knowledge described in the ES at the time of the determination of the application.  There are no proposals for research to improve understanding as part of an iterative development of an environmental impact and management system.  Updated position (Deadline 5)  The council's position is unchanged.	We expect Gatwick to fund work, that is commissioned by the local authority or Gatwick (at the discretion of the host authority) into a wide range of matters including improving the noise contours so that lower noise levels can be effectively modelled; establishing local population attitudes to noise; validating effectiveness of	Uncertain

46.	Construction Noise	Potential issues on various topics subject to clarification and around the working hours 'off' airport	noise insulation works; techniques to tackle overheating in noise insulated properties. Once the work is completed it is then used to improve systems or adapt the mitigation appropriately or both as is the case with the work. Subject to further clarifications. Considered in	Uncertain
		updated position (Deadline 5) The council's position is unchanged.	Considered in Surrey LIR Appendix C (RBBC Noise 1 to 8)  [REP1-100] p.83 to 87, full discussion p44 to p50.	
46a.	Ground Noise Surrey LIR Appendix C (RBBC Noise 13)	Number of issues with the ground noise model discussed in Surrey LIR (Appendix C RBBC section) suggests a major reworking of this section is needed.  Updated position (Deadline 5) The council's position is unchanged although the applicant has produced a single contour line at the level it considers the SOAEL.	Production of ground noise contour maps (LAeq,T and LAmax) for the assessment years as done for road traffic noise and air noise.	Uncertain

		The council is still unclear why contours at 3dB intervals have not been produced for ground noise given they have been for road noise and aircraft noise.	Slow transition case needs to be modelled as any ground noise insulation scheme should be based on the realistic worst case as a precautionary measure.  [REP1-100] full discussion p.54 to p.55.	
46b.	Ground Noise - Insulation	Properties at risk of noise impact from DCO not insulated before opening.  Updated position (Deadline 5) The council's position is unchanged. We note that the applicant has identified 16 properties so far that will need insulation.	Houses that need insulation should be identified prior to the commencement of the project opening (currently 2029) and insulated, not after the project has opened.  Commitment to annual monitoring of the combined air noise and ground noise levels at	Uncertain

46c.	Air Noise: General. Community Annoyance.	Community Annoyance. Compensation in line with GAL's 2014 proposals  Updated position (Deadline 5) The council's position is unchanged.  In 2014 the applicant stated in their consultation document on an additional runway at Gatwick (April 2014) (p.65): 'In the past, big infrastructure projects have been criticised for not providing enough financial compensation to local communities. That is why we believe that our plans to reduce the impact of a second runway should include proposals to ensure that people most affected by expansion at Gatwick are compensated financially'.	specified locations to check no additional properties would qualify for noise insulation.  Considered in Surrey LIR Appendix C (RBBC Noise 1 to 8)  [REP1-100] full discussion p.54 to p.55.  Annual contribution of £1,300 (with annual CPI uplift) towards the council tax of all residential households within the 54 dB LAeq, 16hr actual contour.  Payment made following the publication of the actual contours for the previous year.  Payments would be made only to	Uncertain
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		The document also recognised the impact on people already living within an annoyance contour stating (p.69):  This proposed scheme would include homes already within the existing single runway's contour because we recognise that they would also be affected by intensification of traffic due to R2.	residential properties built and addresses registered at the commencement of the project.  Considered in Surrey LIR Appendix C (RBBC Noise 34) [REP1-100] p.97 full discussion p.74 to p.75.	
	CLIMATE CHANGE			
	Environmental Statement Chapter 15 Climate Change			
	Baseline Information Review			
47.				Addressed
	Assessment of significant effects			
48.				Addressed
49.				Addressed
	Mitigation, Enhancement and Monitoring			

50.			Addressed
	5.3		
	Environmental		
	Statement -		
	Appendix 15.5.2		
	Urban Heat		
	Island		
	Assessment		
	Mitigation,		
	enhancement		
	and monitoring		
51.			Addressed
	5.3		
	Environmental		
	Statement -		
	Appendix 15.8.1		
	Climate Change		
	Resilience		
	Assessment		
	Assessment of		
	significant		
50	effects		A 1 1
52.			Addressed
53.			Addressed
54.			Addressed
55.			Addressed
56.			Addressed
57.			Addressed
58.			Addressed
59.			Addressed
	5.1 ES Chapter 20		
	Cumulative Effects		

	and Inter- Relationships			
60.	Disagree with the assessment that 'cumulative effects are not relevant'.	We understand that a conclusion may be drawn that cumulative impacts from nearby projects maybe be 'insignificant', but we disagree with the statement that 'An assessment of cumulative effects is not relevant'. For example, nearby projects could exacerbate the urban heat island impact of the project or increase the impact of flooding to the site or access to the site.  April 2024 Applicant update stated:  Whilst nearby projects could potentially exacerbate the urban heat island impact (UHI) of the project or increase the impact of flooding to the site or access to the site, those projects themselves will need their own EIA and their own mitigation measures as required if assessed as significant.  Further detail on the assessment of cumulative effects on the Project (and boundary) in the CCR Assessment, ICCI Assessment and links to the UHI example have been added below.  An assessment of cumulative effects is not required (rather than not relevant) for the CCR assessment as it is not in scope. The CCR assessment required consideration of the resilience of the design of elements of the Project to climate change, not the combined	The assessment should be reconsidered and reworded to reflect that it is not irrelevant.  Updated position Deadline 5: It is acknowledged that the Applicant did not assess for cumulative effects outside of the project site boundary, as the CCR and ICCI only assessed those within this area. This is considered to be addressed.	<u>LikelyAddressed</u>

		impact from a range of different activities, sources of other surrounding developments.  The ICCI assessment is an assessment of the exacerbating impact of climate change on existing effects. As the climate change projections have been included within each ES topic's primary assessment and are therefore carried through to the aspect-specific cumulative effects assessment, a separate climate change cumulative effects assessment was not required.		
	KEY CONCERNS			
	GREEN HOUSE GAS EMISSIONS			
	Environmental Statement Chapter 15 Climate Change			
	Legislation, policy and guidance			
61.	It's not clear if the Applicant considers in aviation forecasts used to	It's not clear if the Applicant considers in aviation forecasts used to develop the 'need case' of the impact of ETS/CORISA. <u>Updated position Deadline 5:</u>	Can the Applicant please confirm in the need case for the scheme if it considered the	Likely

	develop the 'need case' of the impact of ETS/ CORISA.	The Applicant has relied on the Jet Zero High Ambition assumptions but only tested the against the central case. The Applicant notes that if the targets are not being met, the Government will have to take action nationally to reduce demand levels and this might include higher costs of SAFs or new technologies. However, because GAL has not prepared top-down forecasts from first principles, it has simply not presented any sensitivity analysis of the consequences of higher carbon related costs on demand. This differs from the approach adopted at other airports such as Luton where sensitivity tests were explicitly presented of the effect on demand if economic growth was slower or carbon costs higher, as well as the effect of other airports bringing forward expansion.	impact of ETS/CORISA?	
62.				Addressed
	Baseline Information review			
63.	GHG emissions from airport buildings and ground operations in the ES [TR020005] (Table 16.4.1) does not appear to include maintenance, repair, replacement or	The scope of the GHG emissions from airport buildings and ground operations does not appear to cover maintenance, repair, replacement or refurbishment emissions. This would under account operational GHG emissions.  It is not clear what is captured under "other associated businesses".	Under the IEMA GHG Assessment methodology used in the ES [APP- 041], the Applicant is required to update the carbon assessment and assess all material emissions over the whole life of the proposed Scheme. If an exclusion is	Addressed_Likely

undertaken, this refurbishment must be evidenced emissions. and be <1% of total emissions, and where all such exclusions total a maximum of 5%. **Updated position** (Deadline 5); In Deadline 4, the Applicant has submitted updated calculations estimating emissions from maintenance, repair, replacement, and refurbishment activities. These emissions account for approximately 2.12% of the total emissions. The **Applicant** demonstrates that these emissions fall below the IEMA threshold, and therefore, they are not required to be included in the total

64.	Assessment of significant effects		whole-life carbon assessment.	Addressed
65.	Conclusions			Addressed
66.	No consideration is provided in the ES around the risk of the Jet Zero Strategy and the impact this would have on the significance of the assessment.	Group for Action on Leeds Bradford Airport and Possible submitted a judicial review in October 2022 of the UK Aviation Jet Zero strategy. The CCC has consistently stated that the Government needs to "implement a policy to manage aviation demand as soon as possible" The GHG Assessment does not acknowledge any of these concerns and risks of the Jet Zero strategy, which the GHG Assessment hinges on.	The Applicant needs to consider the issues raised in the UK Aviation Jet Zero strategy's judicial review and the CCC's concerns. Please reflect on how these concerns could impact the UK's net zero trajectory.  Updated position (Deadline 1): We acknowledge the Applicant's assessment has been undertake with consideration to the Jet Zero high ambition trajectory	<u>LikelyAddressed</u>

 $<sup>^{1}\,\</sup>underline{\text{https://www.theccc.org.uk/wp-content/uploads/2022/06/Policy-implementation-timeline-Aviation.pdf}}$ 

			and that this trajectory is representative of government's current 'budget' for aviation to contribute to net zero. On this basis it could be considered to align with the approach set out by IEMA.  Updated Position (Deadline 5): Addressed.	
67.	Summary	In summary, the GHG Assessment fails to consider the risks of the Jet Zero Aviation Policy and how this could compromise the UK's net zero trajectory in alignment with the concerns raised to the UK Government by the CCC and in the judicial review.  Additionally, the GHG Assessment does not assess the cumulative impact of the Project in the context of the eight of the biggest UK airports planning to increase to approximately 150 million more passengers a year by 2050 relative to 2019 levels.	The Applicant needs to address the comments raised above and update the GHG Assessment to adequately consider the risk of the UK Aviation Jet Zero strategy and the cumulative impact of the Project. <u>Updated position Deadline 5 further</u>	<u>LikelyAddressed</u>

			explanation from the Applicant Para 16.10.4 Paragraph 16.10.4 of ES Chapter 16 Greenhouse Gases [APP-041]	
	5.3 Environmental Statement - Appendix 16.9.1 Assessment of Construction Greenhouse Gas Emissions			
68.	It is not clear if carbon calculations were carried out during the construction lifecycle stage in the ES [TR020005] for well-to-tank (WTT) emissions.	Excluding WTT is non-compliant with the GHG Protocol Corporate Accounting Standard, referenced in the GHG ES Methodology [TR020005] in Section 16.4.18 where scope 3 emissions were included. This also contradicts the GHG ES Methodology [TR020005] referenced under Section 16.4.24.	Excluding WTT is non-compliant with the globally recognised GHG Protocol Corporate Accounting Standard, the UK Government's carbon accounting methodology and the IEMA GHG Assessment methodology used in the ES [Chapter 16 of the ES, APP-041].	<u>LikelyUncertain</u>

Under the IEMA **GHG** Assessment methodology used in the ES, the Applicant must update the assessment to evidence that exclusions are <1% of total emissions and where all such exclusions total a maximum of 5%. **Updated** position (Deadline 5); In Deadline 4, the Applicant has provided WTT estimates for construction, ABAGO, surface access, and aviation. These updates increase the total emissions from the project between 2018 and 2050 by 3,978,000 tCO2e, representing a 19.83% increase. To contextualise

these emissions against the carbon budget, the Applicant references DUKES 2023 Chapter 3: Oil and Oil Products, estimating that around 36% of WTT aviation emissions occur within the UK boundary, Using this iustification, the Applicant compares only this portion of aviation WTT emissions to the carbon budget, along with the WTT emissions from construction, ABAGO, and surface access. The Applicant then presents only the net impact, stating it accounts for 0.649% of the UK's 6th carbon budget, without displaying the total future impact of the airport	
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6th carbon budget, without displaying the total future	
without displaying the total future	
the total future	
Impact of the airport	
	<u>Impact of the airport</u>

			as done in the ES. The Applicant should further forecast the percentage impact on future estimated carbon budgets using the CCC projections to estimate the project's impact on future carbon budgets to understand if it is decarbonising in line with the estimated net zero trajectory.	
69.	The RICS distances were referenced in Table 4.1.1 of the ES [TR020005] for the average material haulage distances. However, the RICS transport distances were not applied comprehensively.	Currently, only 100km was considered for construction related A4 emissions, which is not in alignment with the recommended RICS transport distances. Furthermore, no global shipping emissions were considered as part of the GHG assessment, which is not in alignment with the RICS global transport scenario. This therefore under accounts the construction transport emissions.	The Applicant needs to update the transport assessment in compliance with the RICS methodology quoted in the ES to ensure shipping transport emissions are accounted for. This can then be used to inform appropriate transport efficiency	<u>LikelyAddressed</u>

			mitigation measures as part of the CAP under Appendix 5.4.2 in the ES [APP-091].  Deadline 5: Subsequently addressed by the Applicant.	
	5.3 Environmental Statement - Appendix 16.9.2 Assessment of Greenhouse Gas Emissions for Airport Buildings and Ground Operations (ABAGO)			
70.	In Table 2.1.1 it is confirmed that the carbon calculations do not include well-to-tank (WTT) emissions, which is not aligned to the GHG	Not accounting for WTT is non-compliant with the GHG Protocol Corporate Accounting standard (referenced in the GHG ES Methodology [TR020005] in Section 16.4.18). This also contradicts the GHG ES Methodology [TR020005] referenced under Section 16.4.24	Excluding WTT is non-compliant with the globally recognised GHG Protocol Corporate Accounting Standard, the UK Government's carbon accounting	Likely Uncertain

Protocol methodology and Standard the IEMA GHG mentioned in the Assessment **GHG ES** methodology used Methodology in the ES [Chapter 16 of the ES, APP-[TR020005]. 041]. Under the IEMA **GHG** Assessment methodology used in the ES, the Applicant must update the assessment to evidence that exclusions are <1% of total emissions and where all such exclusions total a maximum of 5%. **Updated position** (Deadline 5); In Deadline 4, the Applicant has provided WTT estimates for construction, ABAGO, surface access, and aviation. These

<u>updates increase</u>
the total emissions
from the project
between 2018 and
2050 by 3,978,000
tCO2e, representing
a 19.83% increase.
To contextualise
these emissions
against the carbon
budget, the
Applicant references
<u>DUKES 2023</u>
Chapter 3: Oil and
Oil Products,
estimating that
around 36% of WTT
aviation emissions
occur within the UK
boundary. Using this
justification, the
Applicant compares
only this portion of
aviation WTT
emissions to the
carbon budget,
along with the WTT
emissions from
construction,
ABAGO, and
surface access. The
Applicant then
Applicant then

	T	<u></u>		
			presents only the	
			net impact, stating it	
			accounts for	
			0.649% of the UK's	
			6th carbon budget,	
			without displaying	
			the total future	
			impact of the airport	
			as done in the ES.	
			The Applicant	
			should further	
			forecast the	
			percentage impact	
			on future estimated	
			carbon budgets	
			using the CCC	
			projections to	
			estimate the	
			project's impact on	
			<u>future carbon</u>	
			budgets to	
			understand if it is	
			decarbonising in	
			line with the	
			estimated net zero	
	_		trajectory.	
71.	In Section 1.2.1,	Maintenance, repair, replacement or	Excluding WTT is	<u>LikelyAddressed</u>
	it is not clear if	refurbishment emissions are not indicated to be	non-compliant with	
	carbon	scoped in the GHG ABAGO assessment. These	the globally	
	calculations are	emission sources could potentially account for a	recognised GHG	
	carried out for	significant portion of the ABAGO emissions.	Protocol Corporate	
	maintenance,		Accounting	

repair, Standard, the UK replacement or Government's refurbishment carbon accounting emissions. methodology and the IEMA GHG Assessment methodology used in the ES [Chapter 16 of the ES, APP-041]. Under the IEMA **GHG** Assessment methodology used in the ES, the Applicant must update the assessment to evidence that exclusions are <1% of total emissions and where all such exclusions total a maximum of 5%. **Updated position** (Deadline 5); In Deadline 4, the Applicant has submitted updated calculations estimating

			emissions from maintenance, repair, replacement, and refurbishment activities. These emissions account for approximately 2.12% of the total emissions. The Applicant demonstrates that these emissions fall below the IEMA threshold, and therefore, they are not required to be included in the total whole-life carbon assessment.	
	5.3 Environmental Statement - Appendix 16.9.4 Assessment of Aviation Greenhouse Gas Emissions			
72.	It is not clear how or if Applicant converted CO <sub>2</sub>	It is not clear if the Applicant undertook a conversion from CO <sub>2</sub> to CO <sub>2</sub> e as this would impact the aviation emissions by around a	Can the Applicant please confirm if a conversion was undertaken from CO <sub>2</sub> to CO <sub>2</sub> e? If not,	Addressed

	emissions from aircraft to CO₂e.	0.91% increase BEIS (2023)². Therefore, if not accounted for, this would increase aviation GHG emissions by approximately 48,441 tCO₂e in 2028 in the most carbon-intensive year where 5.327 MtCO₂e was estimated to be released (Table 5.2.1).	the Applicant is required to update the GHG Aviation Assessment to account for this.  Updated position Deadline 5 The Applicant has stated that modelling process estimated fuel consumption from aviation, and that this was then converted to estimated tCO2e using the appropriate conversion factor. All aviation emissions within the ES are reported to reflect tonnes of	
			All aviation emissions within the	
73.	In Aviation methodology well-to-tank	Not accounting for WTT is non-compliant with the GHG Protocol Corporate Accounting standard, referenced in the GHG ES	Excluding WTT is non-compliant with the globally	Likely

 $^2\,\underline{\text{https://www.gov.uk/government/publications/greenhouse-gas-reporting-conversion-factors-2023}}$ 

(WTT) emission sources are not confirmed to be accounted for which is against the GHG Protocol Standard mentioned in the GHG ES Methodology [TR020005]. Methodology [TR020005] in Section 16.4.18 where scope 3 emissions were included. Furthermore, this also contradicts the GHG ES Methodology [TR020005] referenced under Section 16.4.24.

This would result in an underestimation of the GHG emissions associated with aviation since a 20.77% (BEIS,  $2023^3$ ) uplift would be required on all aviation emissions. Therefore, this would result in  $1,106,530tCO_2e$  not being accounted for in 2028 (the most carbon-intensive year), where 5.327 MtCO $_2e$  was estimated to be released (Table 5.2.1).

recognised GHG
Protocol Corporate
Accounting
Standard, the UK
Government's
carbon accounting
methodology and
the IEMA GHG
Assessment
methodology used
in the ES [Chapter
16 of the ES, APP041].

Under the IEMA GHG Assessment methodology used in the ES, the Applicant must update the assessment to evidence that exclusions are <1% of total emissions and where all such exclusions total a maximum of 5%.

https://www.gov.uk/government/publications/greenhouse-gas-reporting-conversion-factors-2023

	I
	Updated position
	(Deadline 5); In
	Deadline 4, the
	Applicant has
	provided WTT
	estimates for
	construction,
	ABAGO, surface
	access, and
	aviation. These
	updates The
	assessment does
	not seek either to
	develop a Corporate
	Reporting Account
	(which is informed
	by the GHG
	Corporate Protocol
	Standard) nor a
	Whole Life Carbon
	Appraisal for the
	Project - the
	methodology has
	been developed to
	allow for the
	assessment of

impact, and doing
this within the
context of the
contextualisation
exercise that forms
part of the
assessment. It is not
debated that Well-
to-tank emissions
arise in the supply
chain for fuels and
methodologies for
estimating these (as
an uplift to direct
emissions) are well
established.
However, the
approach adopted is
based on the
assessment process
which is
<u>contextualising</u>
emissions against a)
the UK carbon
budget and b) the
Jet Zero Strategy.
The context for Jet

Fuel usage is	
<u>specifically</u>	
<u>challenging due to</u>	
the proportion of	
this fuel that is	
<u>imported from</u>	
outside the UK	
(approximately 70%)	
in recent years1)	
and as a result WTT	
emissions would	
predominantly fall	
outside the scope of	
the UK carbon	
budgets and the Net	
Zero commitment.	
Additionally the	
aviation strategy set	
out in Jet Zero does	
not include WTT	
within the main	
emissions	
calculation	
methodology. For	
these reasons WTT	
has been excluded	
from the aviation	

	impact assessment.
	<u>For consistency</u>
	across the n/a Not
	Agreed
	<u>Agreeu</u>
	increase the total
	emissions from the
	project between
	2018 and 2050 by
	3,978,000 tCO2e,
	representing a
	19.83% increase. To
	<u>contextualise these</u>
	emissions against
	the carbon budget,
	the Applicant
	references DUKES
	2023 Chapter 3: Oil
	and Oil Products,
	estimating that
	around 36% of WTT
	aviation emissions
	occur within the UK boundary. Using this
	justification, the
	Applicant compares
	only this portion of
	aviation WTT
	emissions to the
	carbon budget,
	along with the WTT
	aiong with the WTT

emissions from
construction,
ABAGO, and
surface access. The
Applicant then
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6th carbon budget,
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the total future
impact of the airport
as done in the ES.
The Applicant
should further
<u>forecast the</u>
percentage impact
on future estimated
carbon budgets
using the CCC
projections to
estimate the
project's impact on
future carbon
budgets to
understand if it is
decarbonising in
line with the
<u>estimated net zero</u>
<u>trajectory.</u>

	SOCIO- ECONOMIC			
74.	00881- Book 5 Appendix 17.8.1 Employment, Skills & Business Strategy	Require Implementation Plan	Required to assess that local communities will benefit first from Gatwick Growth. Following Socio-Economic Topic Working Group meeting on 12th December 2023 continue to wait for a detailed Implementation Plan  Updated position Deadline 5; The Applicant is preparing an Implementation Plan	LikleyUncertain
75.	00881- Book 5 Appendix 17.8.1 Employment, Skills & Business Strategy	Need for Agreed monitoring requirements	To assess outcomes from economic growth. Will be dependent on monitoring included with Implementation Plan but progress by Applicant still to shared.	Uncertain <u>Likely</u>

	AGRICULTURE		Updated position Deadline 5; The Applicant is preparing an Implementation Plan	
76.	& RECREATION Church Meadows	Restoration - The Design and Access Statement 8.3.9.4 includes a pond but this is excluded from other documents	The Applicant has confirmed that there is no pond at Church Meadows	Addressed
77.	Riverside Gardens Park	Detailed tree and vegetation Removal Report	Arboriculture Study submitted 12 March 2024 to ExA . RBBC to review and respond at Deadline 3  Updated position deadline 5. The updated study Outline Arboricultural and Vegetation Method Statement [REP3-023] and the Tree Survey Report and Arboricultural Impact Assessment [REP3-038] have	Likely

			gaps in their methodology. Some clarification was provided at a meeting with the Applicant and their consultants in May 2024.	
78.	Riverside Garden Park	Mitigation of land take and impact on Riverside Gardens Park.	Tree and vegetation planting scheme to restore Riverside Gardens Park post DCO work and reduce impact of widened road – to be agreed with RBBC  Updated position Deadline 5 – still some work to close gap on tree assessment methodology and their replacement. Detailed Landscape and Ecology Management Plan for Riverside Gardens which RBBC would be consulted provides	Uncertain <u>Likely</u>

			a possible route	
79.	Riverside Garden Park	Construction Impacts	Code of Construction Practice submitted 12 <sup>th</sup> March by applicant and being reviewed by RBBC Will respond at Deadline 3.	Uncertain
			Updated position Deadline 5. Progress has been made but the accompanying Arboricultural and Vegetation Method	
			Statement [REP3-023] and the Tree Survey Report and Arboricultural Impact Assessment [REP3-038] have gaps in their	
			methodology which need addressing by the applicant.	
80.	Carpark B addition to Riverside Gardens	Proposal to gift this land to RBBC to replace lost sections of Church Meadows and Riverside Gardens.	Agreement will be needed with RBBC on any need for decontamination,	Likely – indicative scheme already exists.

81.	Cycle ramp into Riverside Gardens Park	Key detail missing	redesign and planting of the car park along with suitable access both for users and maintenance purposes before it is vested to RBBC.  Updated position Deadline 5. The Applicant will now retain and maintain a relandscaped Car Park B.  Need detail of the ramp including new vegetation and linkages with existing paths and delivery timescales.	<del>Uncertain</del> <u>Likely</u>
			existing paths and	

			Management Plan	
			for this location.	
			This would need to	
			be agreed with	
			RBBC.	
82.	Footpaths/ cycle	These paths will be closed during the widening	TR020005-000898-	Likely Addressed
02.	route 360 beside	of the A23 bridge over the railway lines. Due to	5.3 ES Appendix	Addressed
		the scale of works proposed it essential that a	• •	
	London Brighton Railway Line and		19.8.1 Public Rights of Way	
	associated	north south pedestrian/ cycle route is retained		
		close by and that the routes are fully restored	Management	
	bridge works.		Strategy Schedule of works needs to	
			highlight that a north	
			south pedestrian	
			path will be	
			retained. That	
			notification of the	
			closures and	
			reopening is well	
			publicised, and that	
			restoration of paths	
			is undertaken to a	
			standard acceptable	
			to the local	
			authorities. At	
			present the	
			document doesn't	
			appear to seek	
			Local Authority	
			agreement.	

83.	Railway Line	Concern that the alleyway from The Crescent	Updated position Deadline 5. Applicant has stated that North South cycle walking route will be retained during construction The Crescent	<del>Likely</del> Addressed
	Footbridge north of A23 Bridge works	and footbridge will be used as point of access during A23 Railway Line bridge widening works.  Updated position Deadline 5.  RBBC notes from the Code of Construction  Practice Annex 3 Outline Construction Traffic  Management Plan [APP-085] that The Crescent is not included in the construction traffic access routes and that RBBC will be consulted on the detailed Public Rights of Way Management  Plans which is welcomed.	should not be used as a parking area for vehicles associated with the DCO works as it will negatively impact on local residents. Response from GAL on Issues Tracker.	Likely <u>r tadi cooca</u>
84.	Cycle Route NRP21	The route under the A23 will be closed during the road/ bridge works. Alternative north south safe cycle and pedestrian routes must be maintained throughout the closure along with effective communications by the proposer and their contractors. Before re-opening the route should be relayed on the approaches and through the tunnel to encourage more use and an awareness campaign should be run on the re-opening, by the proposer.	Certainty needs to be included in the support documentation.  Updated position Deadline 5. Applicant has confirmed that RBBC will be consulted on public	Likely

			rights of way	
			management plan.	
			Clarity still needed	
			on the restoration of	
			NRP21 as a result	
			of adjacent bridge	
			works over the	
			railway line and	
			ramp up to South	
85.	Balcombe Road to	A now access road to a new highway drainage	Terminal Overpass. First mentioned with	Likely
05.	Peake Brookes	A new access road to a new highway drainage pond off Peaks Brook Lane is proposed (See	original submission	Likely
	Lane Access Route	Document 809 Book 4 Rights of Way and	documents. Some	
	Lanc Access Noute	Access), will result in further tree and vegetation	additional materials	
		loss, and will edge into countryside land to the	provided at	
		north at Rough's Corner.	Deadline 1 to be	
			reviewed by officers	
		Updated position Deadline 5	at Deadline 3. Still	
		The Outline Landscape and Ecology Plan Part 1	unclear on changes	
		[REP3-032] and the Design and Access	to drainage layout	
		Statement Design Principles [REP3-056] DBF23	and details of the	
		combined with the Council being consulted on	access route and	
		the Detailed Landscape and Ecology	how access will be	
		Management Plan and Public Rights of Way	controlled especially	
		plans provides assurances on the design.	as there is a home	
			immediately	
			adjacent to the	
			Balcombe Road	
			access point.	
			Further details	
			sought on if controls	
			Sought of It Controls	

			will be instigated/necessary to limit traffic along the track from Balcombe Road towards the Highways drainage pond.	
	WORKS COMPOUNDS			
86.	Car Park B Works Compound	We understand that two storey accommodation will be used to house 40 construction workers on site.  Updated position Deadline 5 – [REP4-008] Code of Construction Practice clarifies that site will only be used as a welfare centre for construction workers and not an accommodation building.	Detail is required on the location of these units, their proximity to the residential properties in The Crescent and their appearance. Clarity still sought.  Further details on site layout of proposed Car Park B works compound still sought.	Likely
87.	South Terminal Roundabout Works compound and impact on delivery of HOR9 Strategic Business Park	This compound will block future redevelopment of the RBBC Local Plan Development Management Plan site policy HOR9 Strategic Business Park. It could also result in a new ransom strip across the main access to the proposed business park from the South Terminal Roundabout. Whilst a compound will be required for the Highway construction works,	Reprioritising the road works so that the Railway Line Bridge widening, South Terminal Junction Grade separation and Balcombe Road	Uncertain

		we consider that this should be relocated to another location away from the Site Allocation such as T3. Failing that the longevity of the compound's existence should be reduced and time limited to support the HOR9 site' delivery. More detail is needed on the temporary uses on the compound.	Bridge works are completed prior to the opening of the northern runway so as to minimise the blockage to the development of the HOR9 site. The significance of the HOR9 Strategic Business Park Site is considered in Surrey LIR Socio-Economic Chapter .  Updated position Deadline 5 – suggested at CAH1 that the Applicant would include means of egress to business park site from South Terminal. Roundabout but further details needed	
			needed.	
88.	Construction works access from South Terminal	Balcombe Road is a narrow predominantly residential road.  The proposed construction methodology and	Works access should be restricted to using the southern end of	<u>LikelyUncertain</u>
	Junction Works	construction vehicle routes is detailed in ES	Balcombe Road	

Compound via	Appendix 5.3.1. Buildability Report Part B, and	thereby avoiding the	
Balcombe Road	the Outline Construction Traffic Management	residential	
	Plan.	properties.	
	All construction vehicle access will be through		
	the South Terminal Roundabout. Additionally, a		
	separate access route from Balcombe Road is		
	planned specifically for constructing the		
	compound, which includes building the ramps		
	and connections to the South Terminal		
	Roundabout. This access will also facilitate the		
	Balcombe Road Bridge Replacement and the		
	associated embankment widening works.		
	TI A II (1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	The Applicant's Updated position (April 2024)		
	states that 'all Project construction vehicles		
	(including private vehicles) will use the		
	temporary compound entrance at the South		
	Terminal roundabout. Private vehicle will only use the Balcombe Road access when the use of		
	south Terminal roundabout entrance would		
	result in extended journeys on the local road		
	network'.		
	HOWOIK:		
	Updated position Deadline 5		
	Discussions on going with the Applicant as we		
	continue to disagree over the use of northern		
	section of Balcombe Road for construction		
	traffic access.		
dDCO			

89	Article 40 (special category land	Timing of vesting of special category land. <u>Updated position Deadline 5 – position remains unchanged but discussions ongoing.</u>	Vesting of open space should be subject to the satisfaction of the relevant body to ensure that appropriate agreed mitigation measures have been implemented.	Uncertain
90	Article 49 (48)	Article 49 draft DCO (version 5) (Defence to proceedings in respect of statutory nuisance). Unclear why such a provision is needed to accommodate additional 13 mppa growth i.e. the DCO increment, given airport has grown by 27.8mppa since the introduction of legislation without this defence, and is forecast to grow by an additional 20.6 mppa (under the base case) also without this defence.  Updated position Deadline 5  The Applicant has maintained its position regarding the need to keep article 49 in its unamended form and, in response, the relevant Councils have maintained their position re the need for the article to be amended.	Article to be removed.  If retained scope needs to be significantly reduced. For example, the council notes that in the model provisions (The Infrastructure Planning (Model Provisions) (England and Wales) Order 2009) the only exemption was for:  (g) noise emitted from	Uncertain

			premises so as to be prejudicial to health or a nuisance;	
			In addition, if retained article 49(1)(b) to be amended as follows – changes in italics:  b) is a consequence of the construction, maintenance or operation of the authorised development and that it cannot, to the reasonable satisfaction of the local authority reasonably be avoided.	
91	Drafting of Requirement 15 (air noise envelope)	The Air Noise Envelope is not considered fit for purpose as it does not align with policy requirements. In addition, there is no role for any local authority control in this requirement. A mechanism should be included in the DCO to require the CAA to involve the local authorities	The air noise envelope provision should include: -A "mitigate to grow approach"	Uncertain

		and other key stakeholders in scrutinising noise envelope reporting.  Updated position Deadline 5 – position remains unchanged but discussions ongoing.	An Environmental Scutiny Group (ESG) including local authorities -Appropriate enforcement powers for the ESG -Establish appropriate sanctions for technical and limit breaches -Integrate existing noise controls into the noise envelope	
92	Drafting of Requirement 19 (airport operations)	Greater specificity is required. R.19(2) would restrict dual runway operations to 386,000 commercial air transport movements per annum. The Councils consider a control on total air transport movements per annum would be preferable.  R.19(3) allows the use of the northern runway between the hours of 23:00 - 06:00 when the southern runway is not available for use "for any reason". The Councils consider "for any reason" to be too broad and considers the use of the northern runway between these times should only be used when the southern runway is not available because of planned maintenance and engineering works.	Revisions required	Uncertain

		The requirement needs to restrict use of the northern runway to departures.  The requirement needs to include a night movement cap.  Updated position Deadline 5 In the Statements of Common Ground which mentioned R.19, the relevant Councils cross-referred to the JLAs' proposed amendments to existing Requirement 19, as set out in row 92 of Appendix A to [REP4-042]. The SoCG also explained that the JLAs proposed that R.19 would fall within the JLAs' proposed Environmentally Managed Growth Framework.		
93	Drafting of Requirement 20 (surface access)	The dDCO gives too much flexibility in allowing the development to proceed with only retrospective checks to see if the mitigation proposed is delivering results. This is reactive and ineffective, in particular in considering whether the development is appropriate for the communities who may be affected by the adverse impacts of the development and whether there is sufficient amelioration of those impacts. R20 appears to say that the operation can only be carried on if there is adherence to the surface access commitments but when those surface access commitments are considered more carefully, they are toothless in terms of constraining any activity at the airport.	as more appropriate to have clear steps set out in the DCO to regulate the growth and clear sanctions should the mitigation measures not be achieved.  The Luton airport expansion is currently before the	Uncertain

The intention is that the surface commitments will be a certified document, and Requirement 20 requires the operation to be in accordance with those commitments. For example, the mode shift target of 55% has to be tested three years after the commencement of operations. If this is not achieved, the monitoring arrangements in the SAC envisage a reporting process and preparation of action plans for future activity. However, there is no commitment to curtail operations either during the period of the preparation of action plans or until such time as the targets are met. Therefore, this target does not actually constrain the operation of the airport.

<u>Updated position Deadline 5:</u>
<u>Draft Environmental Managed Growth document</u>
<u>will be shared at D5 by Joint Authorities.</u>

seek to manage growth the as Authorities suggest, i.e. green controlled growth (which is set out in Part 3 of Schedule 2 of the Luton dDCO. The Secretary of State will have to decide. deciding in that development consent order. whether those controls are necessary, but it is clearly relevant that the operator and promoter of that development consider that managed growth is workable, and they putting that forward as the way in which they will achieve both their growth but also achieve the environmental objectives.

94	DCO schedules and plans	Amendments required to address inconsistencies and errors as detailed in Surrey LIR.  Updated position Deadline 5 This has been undertaken by the Applicant. No longer pursuing.	Revisions required	<u>LikelyAddressed</u>
95	Finalisation of Section 106 Agreement	Substantial revisions required to draft S106.  Deadline 5 Updated draft s106 shared by the Applicant being reviewed.	A draft was shared in Feb 2024. The local authorities have provided initial comments to the Applicant.	Uncertain