

Gatwick Airport Northern Runway Project

Statement of Common Ground Between Gatwick Airport Limited and Mid Sussex District Council

Book 10

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Table of Contents

1	Intro	oduction	3
2	Cur	rent Position	5
	2.1.	Agricultural Land Use and Recreation	5
	2.2.	Air Quality	6
	2.3.	Capacity and Operations	14
	2.4.	Climate Change	15
	2.5.	Construction	18
	2.6.	Cumulative Effects and Interrelationships	19
	2.7.	Draft DCO and Explanatory Memorandum	20
	2.8.	Ecology and Nature Conservation	28
	2.9.	Forecasting and Need	29
	2.10.	Geology and Ground Conditions	30
	2.11.	Greenhouse Gases	31
	2.12.	Health and Wellbeing	35
	2.13.	Historic Environment	36
	2.14.	Landscape, Townscape and Visual	37
	2.15.	Major Accidents and Disasters	39
	2.16.	Noise and Vibration	40
	2.17.	Planning and Policy	54
	2.18.	Project Elements and Approach to Mitigation	57
	2.19.	Socio-Economics and Economics	58
	2.20.	Traffic and Transport	68
	2.21.	Waste and Materials	72
	2.22.	Water Environment	73
3	Sigi	natures	74
Α	ppendi	x 1: Record of Engagement Undertaken	75



1 Introduction

- 1.1.1 This Statement of Common Ground (SoCG) has been prepared in support of the examination phase for the proposed Gatwick Northern Runway Project (NRP). The Application was made by Gatwick Airport Limited (the Applicant) to the Secretary of State for the Department for Transport (the Secretary of State) pursuant to Section 37 of the Planning Act 2008 (PA 2008).
- 1.1.2 The Application comprises alterations to the existing northern runway which, together with the lifting of the current restrictions on its use, would enable dual runway operations. It also includes the development of a range of infrastructure and facilities which, with the alterations to the northern runway, would enable an increase in the airport's passenger throughput capacity. This includes substantial upgrade works to certain surface access routes which lead to the airport. A full description of the Proposed Development is included in **ES Chapter 5: Project Description** (Doc Ref. 5.1).
- 1.1.3 SoCGs are an established means in the planning process of allowing all parties to identify and focus on specific issues that may need to be considered during the Examination. The purpose and possible content of SoCG is detailed in the Department for Communities and Local Government's guidance entitled 'Planning Act 2008: examination of applications for development consent' (2015), stating:
 - "A statement of common ground is a written statement prepared jointly by the applicant and another party or parties, setting out any matters on which they agree. As well as identifying matters which are not in real dispute, it is also useful if a statement identifies those areas where agreement has not been reached. The statement should include references to show where those matters are dealt with in the written representations or other documentary evidence."
- 1.1.4 The SoCGs between the Applicant and the local authorities comprises several documents, to which this document is one. The Statement of Commonality provides details of the structure and status of the SoCG between all the relevant Interested Parties, including the local authorities. Naturally, the level of detail across the suite of SoCG varies to reflect the nature and complexity of the matter, as well as the position between the parties.
- 1.1.5 This document solely relates to matters between the Applicant and Mid Sussex District Council. A summary of the meetings and correspondence that has taken place between the parties is detailed in **Appendix 1** of this document.
- 1.1.6 The engagement between the parties across the breadth of matters is ongoing. Therefore, the SoCG is an evolving document and the detailed wording within it is still being discussed in detail between the parties. Future iterations will be submitted at each deadline; and both parties reserve the right to supplement the matters identified as discussions progress, to ensure it is comprehensive and up to date.
- 1.1.7 This SoCG has been produced to confirm to the Examining Authority (ExA) where agreement has been reached between the parties, and where agreement has not (yet) been reached, and is presented in a tabular form. This SoCG does not seek to replicate information that is available elsewhere, either within the Application and/or Examination documents, referring out where



appropriate. The terminology used within the SoCG to reflect the status between the parties is either:

- "Agreed" to indicate where a matter has been resolved to the satisfaction of the parties.
- "Not Agreed" to indicate a final position where parties cannot agree.
- "Under discussion" to indicate where matters are subject of on-going discussion with the aim to either resolve or refine the extent of disagreement between the parties.
- 1.1.8 It can be assumed that any matters not specifically referred to in Section 2 of this SoCG are not of material interest or relevance to Mid Sussex District Council; and therefore, have not been the subject of any discussions between the parties or have been previously discussed and addressed through the DCO process. As such, those matters should be assumed to be agreed, unless otherwise raised in due course by any of the parties.



2 Current Position

2.1. Agricultural Land Use and Recreation

2.1.1 **Table 2.1** sets out the position of both parties in relation to agricultural land use and recreation matters.

Table 2.1 Statement of Common Ground – Agricultural Land Use and Recreation Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status		
There are no	There are no issues relating to Agricultural Land Use and Recreation within this Statement of Common Ground.						



2.2. Air Quality

2.2.1 **Table 2.1** sets out the position of both parties in relation to air quality matters.

Table 2.2 Statement of Common Ground – Air Quality Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
Baseline					
There are no	issues relating to the baseline f	or this topic within this Statement of Common Ground.			
Assessment	Methodology				
2.2.2.1	Assessment Scenarios –	The concern is that the scenarios assessed in the ES do not provide a	ES Chapter 13: Air Quality has provided an assessment of air	ES Chapter 13 Air	Under
	there are a number of	realistic worst case assessment.	quality impacts from all related sources (road vehicles, aircraft and	Quality [APP-038]	discussion
İ	clarifications required to		airport sources) following the methodology agreed with the local		
	understand the	Updated position (Deadline 1): A key part of this concern is around the	councils. The assessment has been based on the best estimate of	Appendix D of the	
	Assessment Scenarios	modelled scenarios assessed. It is welcomed that GAL propose to provide	emissions and conservative assumptions where applicable,	Supporting Air	
	utilised in the air quality	further information at the next air quality TWG. This matter will remain	presenting reasonable worst case effects in line with best practice	Quality Technical	
	assessment. Such as those	under discussion until this TWG has been held.	guidance and available data.	Notes to the SoCGs	
	scenarios where both			(Doc Ref. 10.4).	
	construction and		Conservative assumptions have also been built into the air quality		
	operational activities		assessment to reduce uncertainty in any future scenario such as		
	happen at the same time.		background values being frozen to 2030 and no improvements in		
	There are also variations		aircraft emissions being accounted for in the air quality modelling.		
	between application				
	documents on how		Paragraph 13.7.16 in ES Chapter 13: Air Quality outlines the		
	scenarios are described.		approach for future road traffic emissions including how the		
			approach is conservative, since road traffic emissions are		
			anticipated to improve in line with the Transport Decarbonisation		
			Plan.		
			The assessment concludes that the impact of the Proposed		
			Development would not be significant.		
			Updated position (Deadline 1): A technical note summarising the		
			assessment scenarios has been provided at Deadline 1, within		
			Appendix D of the Supporting Air Quality Technical Notes to		
			the SoCGs (Doc Ref. 10.4).		
2.2.2.2	Study Areas – Further	Without this information it is not possible to fully understand the air quality	ES Chapter 12: Traffic and Transport provides full details of the	ES Chapter 12 Traffic	Under
	information on the road	assessment of road traffic air quality effects. i.e. which routes are affected	assessment methodology and potential traffic and transport effects	and Transport [APP-	discussion
	traffic study area within the	in which scenario.	of the Project during construction and operation.	037]	
	air quality assessment is				
	required. Needed to	Updated position (Deadline 1): The information requested is the full	The wider study area used in the air quality assessment includes all	ES Chapter 13 Air	
	understand which routes	ARN shown on a figure for each of scenarios modelled. With the ARNS	roads within the 11 km by 10 km domain centred on the airport plus	Quality [APP-038]	
	have been affected by	showing locations with increased traffic flows within the ARN as red and	the Affected Road Network (ARN) defined by the transport data		
	changes in traffic	locations with decreases in traffic flows as green.	using the Institute of air Quality Management (IAQM) and		
			Environmental Protection UK (EPUK) guidance. Section 13.5.5 to		



2.2.2.3	Model verification – remains a series of queries	The concern is that air quality predictions may not be as robust.	Section 13.5.10 of the air quality assessment details the wider study area. ES Chapter 13: Air Quality has indicated that there are no significant effects as a result of the Project and the Project is not predicted to impact compliance with the air quality standards. Full details of the model verification process are included in Section 3 within the ES Appendix 13.6.1. Table 3.2.2 provides a list of all	ES Appendix 13.6.1 Air quality Data and	Under discussion
	to be considered to establish if the air quality model verification is robust. For example, no reference is made to 2022 data which should have been available during the preparation of the air quality assessment	Updated position (Deadline 1): We welcome the provision of model files. There are a few residual queries from this review and the review of verification appendix. These include: further details on why so many sites were excluded from the verification and how we identify which receptors received which verification factor. Confirmation on why a later 2022 baseline year was not used too.	sites excluded along with justification and Table 3.3.2 provides a comparison between modelled and monitored NO _x and NO ₂ concentrations. The verification methodology was agreed with local councils at the modelling methodology workshop in November 2022. Model files and results were provided to the TWG via email 18 th August 2023. The baseline year of 2018 was selected based on traffic and monitoring data availability and was discussed and agreed to be used with the local authorities. This provides a reference level against which any potential changes in air quality can be assessed. Paragraph 13.5.18 of air quality assessment provides full details of the selected baseline year (APP-038). Updated position (Deadline 1): A figure illustrating the verification zones has been provided at Deadline 1 in Appendix A of the Supporting Air Quality Technical Notes to the SoCGs (Doc Ref.	Model Verification [APP-159] ES Chapter 13 Air Quality [APP-038] Appendix A of the Supporting Air Quality Technical Notes to the SoCGs (Doc Ref. 10.4)	
2.2.2.4	Habitat Regulation Assessment - The HRA utilises the predicted air quality results for NOx, ammonia and nitrogen deposition to determine whether there are habitat integrity risks to European designated sites. The HRA concludes there are none in relation to air quality both for the proposed development in isolation and in combination. However, this is based on the scenarios assessed	The concern is that the scenarios utilised do not represent a realistic worst case for the Proposed Development. Updated position (Deadline 1): A key part of this concern is around the modelled scenarios assessed. It is welcomed that GAL propose to provide further information at the next air quality TWG. This matter will remain under discussion until this TWG has been held.	assessment scenarios assessed. A robust assessment presenting reasonable worst case effects has been provided in line with best practice guidance and available data.	ES Appendix 9.9.1 Habitats Regulation Assessment Part 1 [APP-134] ES Appendix 9.9.1 Habitats Regulation Assessment Part 2 [APP-135] ES Chapter 12 Traffic and Transport [APP-037] Natural England Relevant	Under discussion



2.2.2.5	within the air quality chapter that need further review to determine if the scenarios represent a realistic worst case. Provision of Further Information	Further information, particularly in relation to figures, is required to be able to link air quality results to specific receptor locations and to understand how model verification has been applied to receptor locations in the study area. Updated position (Deadline 1): We welcome the provision of model files. There are a few residual queries from this review and the review of verification appendix. These include: further details on why so many sites were excluded from the verification and how we identify which receptors received which verification factor. Confirmation on why a later 2022 baseline year was not used too. Additionally, a figure that includes the receptor IDs is needed to link to the predicted results tables in the	Agreement has been reached with Natural England on the method used for the HRA assessment and Natural England's Relevant Representations detail that no further information is required with regard to the HRA assessment. Full details of the model verification process are included in Section 3 within the ES Appendix 13.6.1. Table 3.3.1 provides details on the verification zones used. The verification methodology was agreed with local councils at the modelling methodology workshop in November 2022. Model files and results were provided to the TWG via email 18 th August 2023 ES Appendix 13.9.1 provides the air quality results for all modelled receptors and scenarios. GAL is happy to liaise with the councils on further clarification	Representation [RR-3223] ES Appendix 13.6.1 Air quality Data and Model Verification [APP-159] ES Appendix 13.9.1: Air Quality Results Tables and Figures - Parts 1 to 6 [APP-162 to APP-167] Appendix A of the	Under discussion
2226	Model Verification	appendices. It is welcomed that GAL propose to provide further information.	Updated position (Deadline 1): A figure illustrating the verification zones has been provided at Deadline 1 in Appendix A of the Supporting Air Quality Technical Notes to the SoCGs (Doc Ref. 10.4).	Supporting Air Quality Technical Notes to the SoCGs (Doc Ref. 10.4)	
2.2.2.6	Model Verification	An updated air quality model verification has been presented in the ES compared to the Preliminary Environmental Information Report (PEIR). This has improved the verification, but it is still necessary to establish if the air quality model verification is robust. In particular, further information is requested on the large numbers of air quality monitors excluded from the assessment and why a more up to date baseline year of 2022 was not used compared to the 2018 year utilised (using 2016 extrapolated traffic data).	Full details of the model verification process are included in Section 3 within the ES Appendix 13.6.1. Table 3.2.2 provides a list of all sites excluded along with justification and Table 3.3.2 provides a comparison between modelled and monitored NO _x and NO ₂ concentrations. The verification methodology was agreed with local councils at the modelling methodology workshop in November 2022. Model files and results were provided to the TWG via email 18 th August 2023. The baseline year of 2018 was selected based on traffic and monitoring data availability and was discussed and agreed to be used with the local authorities. This provides a reference level against which any potential changes in air quality can be assessed. Paragraph 13.5.18 of air quality assessment provides full details of	ES Chapter 13 Air Quality [APP-038] ES Appendix 13.6.1 Air quality Data and Model Verification [APP-159]	
2.2.2.7	Technical Details	Clarifications on a range of technical details are required, including on	the selected baseline year. ES Chapter 13: Air Quality has provided an assessment of air	ES Chapter 13 Air	Under
		rates of future air quality improvement, pollutants assessed, construction plant (i.e. asphalt plant), heating plant and road traffic modelling. Further	quality impacts from all related sources (road vehicles, aircraft and airport sources) following the methodology agreed with the local councils. A robust assessment presenting reasonable worst case	Quality [APP-038]	discussion



ES Appendix 13.4.1: information is requested to help understand if a realistic worst case has effects has been provided in line with best practice guidance and been assessed. available data. The assessment concludes that the impact of the Air Quality Proposed Development would not be significant. **Assessment** Updated position (Deadline 1): A key part of this concern is around the Methodology [APPmodelled scenarios assessed. It is welcomed that GAL propose to GAL engaged with key stakeholders through the topic working 158] provide further information at the next air quality TWG. This matter will groups and during such engagement, efforts were made to gain remain under discussion until this TWG has been held. Further details can agreement with local authorities on key modelling points. Appendix D of the be provided to GAL for discussion on other clarifications. Methodology transparency has been demonstrated and model files **Supporting Air** and results were provided to the TWG via email on 18th August **Quality Technical** 2023. Notes to the SoCGs (Doc Ref. 10.4) Details on the Non Road Mobile Machinery (NRMM) (asphalt plant, concrete batching etc) and how it has been assessed can be found in Section 3.12 of the air quality assessment methodology. Details on the airport heating plant and road traffic modelling and how they have been assessed can be found in the air quality assessment methodology. GAL is happy to liaise with the councils on further information requested. Updated position (Deadline 1): A technical note summarising the assessment scenarios has been provided at Deadline 1, within Appendix D of the Supporting Air Quality Technical Notes to the SoCGs (Doc Ref. 10.4). **Assessment** 2.2.3.1 Uncertainty The future air quality predictions are in part, reliant, on modal shift The mode share commitments within the Surface Access ES Report 7.4 Under assumptions. To understand how much air quality may deteriorate if Commitments (SACs) document (APP-090) represent the position **Transport** discussion Assessment [AS-079] measures are not successful, information is required on how sensitive GAL is confident it can achieve, based on the modelling of mode predications are to modal shift objectives not being achieved. choice and transport network operation. Further details are provided in Report 7.4 of the Transport Assessment (AS-079). The range of ES Appendix 5.4.1: Updated position (Deadline 1): It is noted that an appraisal of air quality interventions to improve sustainable travel has been tested to **Surface Access** damages has been presented in Table 7.2.1 of Needs Case Appendix 1 inform the mode share commitments reported in the Application. Commitments [APP-National Economic Impact Assessment (APP-251). It is also noted that The SAC also includes a section on GAL's further aspirations, 090 measures to mitigate air quality have been identified. It is understood from which includes more ambitious mode share targets which it will be the December TWG air quality meeting that an AQAP will be produced by working towards, but it has set the committed mode shares ES Chapter 13 Air GAL. Within this AQAP it is requested that GAL demonstrate how the Quality [APP-038] explicitly to ensure that the core surface access outcomes set out in overall monetary disbenefits identified will be redressed by the measures Environmental Statement are delivered. The SAC contains measures to monitor and ensure that the mode commitments are As a matter of clarification it is noted that road traffic NO_X and PM_{2.5} Other met. on-site operations are predicted to improved, can GAL outline the source of this improvement? Conservative assumptions have also been built into the air quality assessment to reduce uncertainty in any future scenario such as



			background values being frozen to 2030 and no improvements in aircraft emissions being accounted for in the air quality modelling. The assessment of air quality (APP-038) is measured against the relevant air quality standards. The draft Section 106 agreement includes commitment to monitoring of air quality at current and proposed monitoring sites against relevant air quality standards. Results will be reported to local authorities. Updated position (Deadline 1): The draft Outline AQAP will be provided to the LAs by 26th March (to align with Deadline 2), with the intention of submitting the outline version into the Examination in due course taking account of any feedback received.		
2.2.3.2	Additional Information	A range of further information and clarifications that are required to fully understand the air quality assessment methodology and assessment outcomes presented in the ES. Updated position (Deadline 1): Further details can be provided to GAL for discussion on other clarifications.	GAL is happy to liaise with the councils on further clarification requested.	n/a	Under discussion
2.2.3.3	Emissions Ceiling Calculations	Linked to the concern about the assessment scenarios considered in the air quality assessment, the same concern applies to the emissions ceiling calculations, specifically how realistic these are, particularly when there are construction and operational activities ongoing and the emissions ceiling calculations treat these separately. Additionally, further clarification is needed on some counterintuitive changes predicted in the emissions ceiling calculations. Updated position (Deadline 1): It is proposed that further discussions on the Emission Ceiling Calculations are undertaken to clarify the specifics of the changes that appear counterintuitive. It is proposed this is done after GAL have presented on modelled scenarios at the next air quality TWG.	ES Chapter 13: Air Quality has provided an assessment of air quality impacts from all related sources (road vehicles, aircraft and airport sources) following the methodology agreed with the local councils. A robust assessment presenting reasonable worst case effects has been provided in line with best practice guidance and available data. The assessment concludes that the impact of the Proposed Development would not be significant. Conservative assumptions being applied in the assessment include background values being frozen to 2030 and no improvements in aircraft emissions being accounted for in the air quality modelling. Traffic modelling has been undertaken for two construction scenarios, airfield construction and surface access (highways) construction. Further detail is contained in the Transport Assessment. The construction scenarios assume the peak construction traffic flows applied to the first year of airfield (2024) and surface access (2029) construction which is a conservative assumption since emissions and background concentrations are	ES Chapter 13 Air Quality [APP-038] ES Appendix 13.4.1: Air Quality Assessment Methodology [APP- 158] Transport Assessment [AS-079]	Under discussion
			and surface access (2029) construction which is a conservative		



			Project. The 2029 surface access construction scenario is a		
			combined scenario considering the contribution from both		
			construction and operational traffic over this period to represent a		
			realistic worst case assessment.		
			GAL proposes to set out the model scenarios and provide that		
1			summary at TWGs to be arranged for Q1 2024.		
			Details on the methodology and assumptions for the emissions		
			inventory for the ES are presented in the methodology ES Appendix		
			13.4.1. The assessment has been based on the best estimate of		
			emissions and conservative assumptions where applicable.		
	nd Compensation				
2.2.4.1	Air Quality Action Plan - A	This is a matter of local concern as shown in the local guidance prepared	ES Chapter 13: Air Quality has indicated that there are no	•	Under
ĺ	combined operational air	by Sussex authorities in 2021.	significant effects as a result of the Project and the Project is not	Quality [APP-038]	discussion
	quality action plan (AQAP)		predicted to impact compliance with the air quality standards.		
	has not been prepared to	Updated position (Deadline 1): This response does not align with the		ES Appendix 5.4.2:	
	draw together carbon	commitment provided by GAL in the December 2023 Air Quality TWG to	This notwithstanding, the assessment in Section 13.9 of ES	Carbon Action Plan	
	action plan and surface	provide an AQAP. Please can GAL confirm this response is out of date.	Chapter 13: Air Quality sets out the proposed measures with the	[APP-091]	
	access commitments. It is		aim of reducing the airport contribution to local air quality regardless		
	also noted that the		of significance.	ES Appendix 13.8.1:	
	approach differs from			Air Quality	
	previous discussions where		Measures that will be in place through the construction of the	Construction Period	
	a draft AQAP was provided		Project including mitigation and monitoring of dust are detailed in	Mitigation [APP-161]	
	in 2022. The proposed air		Section 5.8 of the ES Appendix Construction Period Mitigation and		
	quality action plan could be		are included in the Code of Construction Practice, to be secured	ES Appendix 5.3.2:	
	informed by monetisation of		under a Requirement of the Draft DCO.	Code of Construction	
	air quality impacts			Practice (Doc Ref.	
	an quanty impacts		The Carbon Action Plan sets out outcomes that GAL is committing	5.3)	
			to deliver for key airport operational and construction emissions	0.0)	
			sources. Commitments on surface access emissions are set out in	ES Appendix 5.4.1:	
			the Surface Access Commitments.	Surface Access	
			the durage Access communents.	Commitments [APP-	
			Measures and monitoring commitments will be secured via the	090]	
			DCO and updated draft Section 106 agreement. The commitments	090]	
				Toble 7.2.1 of EC	
			will provide suitable monitoring to allow for the local authorities to	Table 7.2.1 of ES	
			carry out their LAQM requirements.	Needs Case	
			This approach taken for the ES is consistent with the principles of	Appendix 1 –	
			This approach taken for the ES is consistent with the principles of	National Economic	
			the Clean Air Strategy and guidance set out in the Sussex	Impact Assessment	
			Guidance; it follows requirements for EIA and NPSs; and provides	[APP-251]	
			detailed commitments for suitable measures to be secured through		
			the DCO. Table 13.4.1 of ES Chapter 13: Air Quality considers the	Draft DCO (Doc Ref.	
			Sussex Guidance.	2.1)	



			Table 7.2.1 of Needs Case Appendix 1 – National Economic Impact		
			Assessment includes the TAG assessment identifying the air quality		
			damage costs of the Project.		
			Updated position (Deadline 1): GAL will provide a draft Outline		
			AQAP to the LAs by 26 th March (to align with Deadline 2), with the		
			intention of submitting the Outline AQAP into the Examination in		
			due course taking account of any feedback received.		
			and country and an analysis an		
2.2.4.2	Operational air quality	The concern is that it is unclear how operational monitoring would trigger	ES Chapter 13: Air Quality has provided an assessment of air	ES Chapter 13 Air	Under
	monitoring – linked to the	air quality mitigation.	quality impacts from all related sources (road vehicles, aircraft and	Quality [APP-038]	discussion
	uncertainty around the	an quanty magazin	airport sources) following the methodology agreed with the local	[<u>/ / 666</u>]	a
	effectiveness of modal shift	Updated position (Deadline 1): Whilst there are provisions to monitor air	councils. The assessment has been based on the best estimate of	ES Appendix 5.4.2:	
	measures. There is no	quality from GAL it is unclear what actions would be taken if greater	emissions and conservative assumptions where applicable,	Carbon Action Plan	
	information of how air	changes in air quality occur than predicted in the ES and what air quality	presenting reasonable worst case effects in line with best practice	[APP-091]	
	quality data will be	triggers would be used to identify this. This could be addressed as part of	guidance and available data.	[- 3-1-001]	
	reviewed to check that	the AQAP that GAL committed to provide in the Air Quality TWG in	gardanos and available data.	ES Appendix 13.8.1:	
	change are not more	December 2023.	Conservative assumptions have also been built into the air quality	Air Quality	
	adverse than predicted, nor	Becomber 2020.	assessment to reduce uncertainty in any future scenario such as	Construction Period	
	what measures would be		background values being frozen to 2030 and no improvements in	Mitigation [APP-161]	
	taken is a significant		aircraft emissions being accounted for in the air quality modelling.	mitigation [All 101]	
	adverse deterioration was		The results of the ES show there are no significant effects being	ES Appendix 5.3.2:	
	monitored.		predicted. Since no significant effects have been predicted for air	Code of Construction	
	monitorea.		quality, no further mitigation or monitoring is required.	Practice (Doc Ref.	
			quality, no further magation of mornioning is required.	5.3)	
			The assessment in Section 13.9 of ES Chapter 13: Air Quality	3.3)	
			summarises the operational phase air quality monitoring.	ES Appendix 5.4.1:	
			Summarises the operational phase all quality monitoring.	Surface Access	
			This notwithstanding, the assessment in Section 13.9 of ES	Commitments [APP-	
			Chapter 13: Air Quality sets out the proposed measures with the	<u>090</u>]	
			aim of reducing the airport contribution to local air quality regardless	030]	
			of significance.	Draft DCO (Doc Ref.	
			of significance.	2.1)	
			Measures that will be in place through the construction of the	2.1)	
			Project including mitigation and monitoring of dust are detailed in		
			, ,		
			Section 5.8 of the ES Appendix Construction Period Mitigation and are included in the Code of Construction Practice, to be secured		
			under a Requirement of the Draft DCO.		
			under a Requirement of the Drait DCO.		
			The Carbon Action Plan acts out outcomes that CAL is committing		
			The Carbon Action Plan sets out outcomes that GAL is committing		
			to deliver for key airport operational and construction emissions		
			sources. Commitments on surface access emissions are set out in		
			the Surface Access Commitments.		



			Measures and monitoring commitments will be secured via the		
			DCO and updated draft Section 106 agreement. The commitments		
			will provide suitable monitoring to allow for the local authorities to		
			carry out their LAQM requirements.		
			The drat Section 106 agreement includes commitment to monitoring		
			of air quality at current and proposed monitoring sites against		
			relevant air quality standards. Results will be reported to the local		
			authorities.		
			Updated position (Deadline 1): GAL will provide a draft Outline		
			AQAP to the LAs by 26th March (to align with Deadline 2), with the		
			intention of submitting the Outline AQAP into the Examination in		
			due course taking account of any feedback received.		
2.2.4.3	Construction Traffic	Additional information on the monitoring of the effectiveness of the CTMP	The impact from construction traffic due to movement of	ES Appendix 5.3.2	Under
	Management Plan (CTMP)	and CWTMP is requested. This is requested to understand how any	construction materials will be managed in accordance with a	Code of Construction	discussion
	and Construction	deviation from the plan(s) will be addressed to protect air quality.	Construction Traffic Management Plan (CTMP). The impact of	Practice Annex 2 –	
	Workforce Travel Plan		construction workforce travelling to and from the Airport will be	Outline Construction	
	(CWTMP)	Updated position (Deadline 1): Concerning the CTMP and CWTMP it is	managed in accordance with a Construction Workforce Travel Plan	Workforce Travel	
		not clear what air quality monitoring and air quality triggers will be used to	(CWTP), both of which will be developed by GAL and its contractors	Plan [<u>APP-084</u>]	
		identify where air quality is worse than predicted in the ES and what	during detailed design / pre-construction stage in accordance with		
		actions would then be taken.	the Outline Construction Traffic Management Plan and Outline	ES Appendix 5.3.2	
			Construction Workforce Plan.	Code of Construction	
				Practice Annex 3 –	
			The detailed CTMP and CWTP will be developed during detailed	Outline Construction	
			design and pre-construction stage in consultation with the relevant	Traffic Management	
			highway authority and the National Highways.	Plan [<u>APP-085</u>]	
Other					
There are no	on other issues relevant to this tor	oic in this Statement of Common Ground.			



2.3. Capacity and Operations

2.3.1 **Table 2.3** sets out the position of both parties in relation to capacity and operations matters.

Table 2.3 Statement of Common Ground – Capacity and Operations Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status	
Please see the	Please see the joint Statement of Common Ground prepared in relation to Capacity and Operations (Doc Ref. 10.1.18).					



2.4. Climate Change

2.4.1 **Table 2.4** sets out the position of both parties in relation to climate change matters.

Table 2.4 Statement of Common Ground – Climate Change Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
Baseline					
2.4.1.1	Baseline Information – time periods for climate change projections are not far enough into the future to represent the worst case scenarios	The most distant time period chosen for assessment was 2040-2069 (2060s) (paragraph 15.5.2 of ES Chapter 15 Climate Change), however, some asset components are assumed to be operational in perpetuity. These climate change projections are not adequately far enough into the future to represent the worst case scenario. Updated position (Deadline 1): It is acknowledged that the Applicant did undertake a thorough climate data gathering exercise sufficient to inform the assessment and meet planning requirements.	The most distant time period chosen for the assessment was 2050-2079 (2060s), not 2040-2069. This time period was selected to represent a reasonable worst-case scenario at the highest resolution that is available. The UKCP18 12km projections used within the assessment do not go beyond 2080. This dataset also include a range of useful variables to support the assessment (e.g. the number of hot days). The probabilistic projections do not contain these variables. In addition to this, it is recommended by the Met Office that consistency is maintained between the time periods used within an assessment. The most pessimistic RCP scenario was also employed to provide an indication of potential worst-case scenario conditions. Climate projections up to 2100 are used in ES Chapter 12: Traffic and Transport and ES Chapter 11: Water Environment in accordance with DMRB guidance.	ES Chapter 12: Traffic and Transport [APP-037] ES Chapter 11: Water Environment [APP-036]	Agreed
Assessmer	nt Methodology				
2.4.2.1	Climate variables	There was a lack of consideration of a number of climate variables including storm events, wildfire and fog, which is a key omission in the Climate Change Resilience Assessment. The applicant should give further consideration to the risks associated with these variables and include them in the report where appropriate. Updated position (Deadline 1): It is acknowledged that the Applicant will update the SoCG with the newly available wildfire data and add in additional information on fog. Noted and accepted regarding storm events.	Storm events are considered through the inclusion of extreme rainfall (increased probability of extreme weather events (Risks 2, 13-15 in Appendix 15.8.1 Climate Change Resilience Assessment) and high winds (risks 18-21 in Appendix 15.8.1 Climate Change Resilience Assessment) within the assessment. The risks associated with these hazards have been assessed as medium risks. Additional information on changes in wind speeds can be found in Chapter 15 (Paragraph 15.5.28). Reductions in wind speeds are anticipated in winter and summer. Quantitative data on changes in lightning across the UK are not provided by UKCP18 at the 12km scale. A summary of the Met Office findings for changes in lightning across the UK is provided in Chapter 15 (Paragraph 15.5.27). Risks 22 and 23 in Appendix 15.8.1 Climate Change Resilience Assessment provide information on the potential impacts, resilience measures and risks associated with increased lightning strikes.	ES Appendix 15.8.1 Climate Change Resilience Assessment [APP- 187] ES Chapter 15 Climate Change [APP-040]	Agreed
			at the time of submission of the DCO application, GAL will review this information, and respond to MSDC RR (6.1.3) in due course.		



2.4.2.2	Risks	The applicant should provide more information about the risk categories and definitions used for the Climate Change Resilience Assessment and Urban Heat Island Assessment and include the relevant risk frameworks in all documents (including the appendices) in which they are referenced. Updated position (Deadline 1): It is acknowledged that the Applicant provides information on the risk categories and definitions used for the CCRA and UHI assessment.	GAL is considering the need for a qualitative assessment for fog and will respond to MSDC RR (6.1.3) in due course. The risk ratings are a combination of likelihood and consequence which are defined within Tables 15.8.1 and 15.8.2 of Chapter 15 of the ES (Climate Change). The risk matrix used also matches that included within the 2021 ARP3 Document for Gatwick. Using the same definitions and terminology ensures that the methodology for the assessment and the approach to managing any impacts is consistent.	ES Chapter 15 Climate Change [APP-040]	Agreed
Assessmen	nt				
2.4.3.1	Inconsistency and lack of detail in some climate impact statements.	The climate impact statements (detailed in ES chapter 15 Table 15.8.5 and Table 15.8.6) are lacking in consistency in the way they are articulated in that some are missing an 'impact'. They have a cause e.g. 'increased flooding' and an 'event' e.g. flooding of electrical equipment' but no end 'impact' e.g. resulting in increased maintenance requirements or resulting in operational downtime. This end result is what should determine the consequence rating and could arguably have led to an underestimation of risk. Updated position (Deadline 1): Whilst there are different approaches to undertaking climate change risk assessments, and further detail and clarity around impact statements would be helpful, the Applicant's assessment of operational impacts does constituent a robust assessment that meets the planning requirements and the work undertaken is consistent with the relevant local council's policies regarding climate change.	The anticipated impacts of climate change are provided for all risks identified within the CCRA. In Chapter 15 of the ES (Climate Change) this is included within Tables 15.8.5 and 15.8.6 within the 'Climate Change Impact' column and in Appendix 15.8.1 (Climate Change Resilience Assessment) within Table 2.1.1 in the 'Climate Change Impact' column. Risk ratings would not change following a clarification of specific impacts and therefore no material impact on the assessment will arise.	Tables 15.8.5 and 15.8.6 of ES Chapter 15 Climate Change [APP-040] Table 2.1.1 of Appendix 15.8.1 Climate Change Resilience Assessment [APP-187]	Agreed
2.4.3.2	Disagree with the assessment that 'cumulative effects are nor 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. Updated position (Deadline 1): It is acknowledged that the Applicant did not assess for cumulative effects outside of the project site boundary, as the CCR only assessed those within this area.	The Zone of Influence considered within the cumulative effects assessment was the project site boundary for the CCR assessment. This does not include nearby projects therefore it was not relevant to assess the potential impact of additional projects on the UHI. The UHI effect was found to be low and therefore it would be unlikely that any nearby development would exacerbate this.	ES Appendix 15.8.1 Climate Change Resilience Assessment [APP- 187]	Agreed
Mitigation a	and Compensation				
2.4.4.1	Lack of identification of additional mitigation / adaptation measures.	Whilst the Applicant may not have assessed any of the risks as 'significant', the identification of further mitigation or adaptation measures seems to be an omission in the report. If there are design decisions or operational management measures that can be put in place to increase	Further adaptation measures are not formally identified (under the heading of 'further mitigation') as no significant risks were identified within the assessment which would require mitigation that is not already embedded within the Project. However,	ES Appendix 5.3.2: Code of Construction Practice (Doc Ref. 5.3)	Agreed



		resilience they should be noted and communicated along with an	mitigation measures are included within relevant	ES Chapter 15	
		indication of who is responsible and the timing of implementation.	chapters/documents. The Code of Construction Practice includes	Climate Change	
		For example, Appendix 5.3.2 Code of Construction Practice lists a number	an overview of relevant mitigation measures. This document is	[APP-040]	
		of 'options for climate resilience measures' which should also be included	referenced within Chapter 15 of the ES (Climate Change). The		
		in this report.	Gatwick Airside Operations Adverse Weather Plan (GAL, 2021)	Design and Access	
			sets out additional measures that should be followed during other	Statement Volume 5	
		Updated position (Deadline 1): It is acknowledged that the Applicant has	extreme weather events. The Outline Climate Resilience Design	[APP-257]	
		outlined mitigation and adaptation measures for the project in the report	Principles captured within the Design and Access Statement detail		
		and appendixes, in addition to referencing existing policies and plans in	how elements of the design have been developed to account for	ES Appendix 5.2.3	
		place at GAL.	climate change adaptation and would be implemented at the time	Mitigation Route Map	
			of construction.	[APP-078]	
			An additional summary of mitigation measures/commitments		
			made in relation to mitigation can be found in the Mitigation Route		
			Map.		
			Additionally, several mitigation measures are already embedded		
			within the project. These are detailed within Table 15.8.4 and		
			15.9.1 in Chapter 15 of the ES (Climate Change).		
1.4.2	Route Map	The applicant should make the link clearer between ES Chapter 15	ES Chapter 15: Climate Change Chapter makes reference to	Table 15.8.4 and	Agreed
		Climate Change and Appendix 5.2.3 Mitigation Route Map and ensure	relevant chapters/documents within the DCO application that	Table 15.9.1 of ES	
		they are consistent.	specify relevant mitigation and management approaches in	Chapter 15 Climate	
			relation to climate change. The measures within the Mitigation	Change [APP-040]	
		Updated position (Deadline 1): Noted, no further comment.	Route Map are consistent with those included in Chapter 15		
			(Climate Change) in Table 15.8.4 and Table 15.9.1.	Appendix 5.2.3	
				Mitigation Route Map	
				[APP-078]	



2.5. Construction

2.5.1 **Table 2.5** sets out the position of both parties in relation to construction matters.

Table 2.5 Statement of Common Ground – Construction Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
2.5.1.1	Construction Traffic	Additional information on the monitoring of the effectiveness of the CTMP and	The impact from construction traffic due to movement of	ES Appendix 5.3.2	Under
	Management Plan	CWTMP is requested. This is requested to understand how any deviation from	construction materials will be managed in accordance with a	Code of Construction	discussion
	(CTMP) and	the plan(s) will be addressed to protect air quality.	Construction Traffic Management Plan (CTMP). The impact of	Practice Annex 2 –	
	Construction		construction workforce travelling to and from the Airport will be	Outline Construction	
	Workforce Travel Plan	Updated position (Deadline 1): Concerning the CTMP and CWTMP it is not	managed in accordance with a Construction Workforce Travel Plan	Workforce Travel	
	(CWTMP)	clear what air quality monitoring and air quality triggers will be used to identify	(CWTP), both of which will be developed by GAL and its contractors	Plan [<u>APP-084</u>]	
		where air quality is worse than predicted in the ES and what actions would then	during detailed design / pre-construction stage in accordance with		
		be taken.	the Outline Construction Traffic Management Plan and Outline	ES Appendix 5.3.2	
			Construction Workforce Plan.	Code of Construction	
				Practice Annex 3 –	
			The detailed CTMP and CWTP will be developed during detailed	Outline Construction	
			design and pre-construction stage in consultation with the relevant	Traffic Management	
			highway authority and the National Highways.	Plan [APP-085]	
2.5.1.2	Outline Construction	The Outline Construction Management Plan (Appendix 5.3.2) does not provide	The impact from construction traffic due to movement of	ES Appendix 5.3.2	Under
	Management Plan	sufficient certainty that impacts from construction traffic on Mid Sussex highway	construction materials will be managed in accordance with a	Code of Construction	discussion
		network will be mitigated.	Construction Traffic Management Plan (CTMP). The impact of	Practice Annex 2 –	
			construction workforce travelling to and from the Airport will be	Outline Construction	
		Updated position (Deadline 1): It is noted that the CTMP, Appendix A sets out	managed in accordance with a Construction Workforce Travel Plan	Workforce Travel	
		the routes that will be 'restricted access' routes. Proposed restrictions on	(CWTP), both of which will be developed by GAL and its contractors	Plan [APP-084]	
		Radford Road and Balcombe Road are supported.	during detailed design / pre-construction stage in accordance with		
			the Outline Construction Traffic Management Plan and Outline	ES Appendix 5.3.2	
		Paragraph 6.4.2 indicates that further work is required to identify the finer	Construction Workforce Plan.	Code of Construction	
		details of local road restrictions.		Practice Annex 3 –	
			The detailed Construction Traffic Management Plan (CTMP) and	Outline Construction	
		Require that the provision of the CMTP is secured through the DCO.	Construction Workforce Travel Plan (CWTP) will be developed	Traffic Management	
			during detailed design and pre-construction stage in consultation	Plan [APP-085]	
			with the relevant highway authority and the National Highways.		



2.6. Cumulative Effects and Interrelationships

2.6.1 **Table 2.6** sets out the position of both parties in relation to cumulative effects and interrelationships matters.

Table 2.6 Statement of Common Ground – Cumulative Effects and Interrelationships Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
There are no	issues relating to Cumulative E	ffects and Interrelationships within this Statement of Common Ground.			



- 2.7. Draft DCO and Explanatory Memorandum
- 2.7.1 **Table 2.7** sets out the position of both parties in relation to Draft DCO and Explanatory Memorandum matters.

Table 2.7 Statement of Common Ground – Draft DCO and Explanatory Memorandum Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
2.7.1.1	The drafting of the draft DCO	As currently drafted the Development Consent Order does not provide	The Council's specific concerns are responded to below.	Draft DCO (Doc Ref.	N/A
		sufficient controls to manage development proposals.		2.1)	
		Updated position (Deadline 1): Noted			
2.7.1.2	Definition of "commencement"	The definition of "commencement" and, in particular, the implications	The drafting of the definition of "commence" has advanced since	Draft DCO (Doc Ref.	Not Agreed
		arising from certain operations which fall outside that definition, and which	the version commented upon. There are now 15 exceptions at sub-	2.1)	
		do not appear to be controlled (article 2(1), interpretation).	paragraphs (a) to (o) of article 2(1).		
				Paragraph 3.4.1 of the	
		Updated position (Deadline 1): All references in this column to the draft	These exceptions are all precedented by at least one of the	Explanatory	
		Development Consent Order ("dDCO") are to Version 3.0 of the dDO	Sizewell C (article 2), Manston Airport (article 2) or M25 J28 (article	Memorandum to the	
		[PDLA-004] dated February 2024. This column provides a summary of	2) DCOs or align with emerging drafting submitted in the Luton	Draft Development	
		the Council's position in respect of the points detailed in Table 2.7.	Airport Expansion application (Schedule 2, Part 1). The only	Consent Order [AS-	
		Further detail, particularly in respect of points not addressed in Table 2.7,	additional provision is sub-paragraph (n) (establishment of	006]	
		will be submitted at Deadline 1.	temporary haul roads), which has been included as a separate limb		
			for clarity, though the stated activity falls within the scope of other	ES Chapter 5 Project	
		It is noted that each of the 15 exceptions to the definition of	more generally worded exceptions from "commencement" in	Description (Doc Ref.	
		"commencement" is either included in at least one of the following made	precedent DCOs (e.g. 'construction of temporary structures').	5.1)	
		DCOs: Sizewell C, Manston Airport, and M25 Junction 28, or "aligns with			
		emerging drafting submitted in the Luton Airport Expansion" dDCO.	As per paragraph 3.4.1 of the Explanatory Memorandum to the		
			Draft Development Consent Order ("ExM"), it is reasonable and		
		The SoCG and Explanatory Memorandum ("EM") [AS-006] identify	proportionate to include the specified exceptions to enable the		
		precedents; however, this is not enough. For instance, it does not follow	efficient use of time in the construction timetable prior to the		
		that a provision relevant to the authorisation of a nuclear-powered	triggering of "commencement" under the DCO. All pre-		
		generating station in Suffolk or the alteration of a motorway junction in	commencement activities will be subject to the Code of		
		Essex is relevant to the instant project. The relevance must be explained	Construction Practice and its associated management plans (see		
		and the inclusion of the provision justified. The same point applies to	requirement 7) and must be carried out in accordance with the		
		provisions based on those which are included in airport DCOs, made or	Carbon Action Plan (see requirement 21).		
		otherwise.			
			The activities specified in this definition were selected to accord		
		Advice Note Fifteen: Drafting Development Consent Orders (republished	with precedent and as activities which can be (and, in many cases,		
		July 2018 (version 2)) is clear on this point. It states –	must be) carried out early in the construction timetable. As per the		
			ExM, the activities do not give rise to materially new or materially		
		"If a draft DCO includes wording derived from other made DCOs,	different environmental effects to those assessed in the ES.		
		this should be explained in the Explanatory Memorandum. The			
		Explanatory Memorandum should explain why that particular	The ES assesses the environmental impacts from preparatory and		
		wording is relevant to the proposed draft DCO, for example	construction activities for the project, and the activities captured by		
		detailing what is factually similar for both the relevant consented	the exceptions to the definition of "commence" have been assessed		
		NSIP and the Proposed Development. It is not sufficient for an	as part of this exercise. However, given that the exceptions are		
		Explanatory Memorandum to simply state that a particular	categories of activities which form part of the wider preparatory and		



provision has found favour with the Secretary of State previously; the ExA and Secretary of State will need to understand why it is appropriate for the scheme applied for. Any divergence in wording from the consented DCO drafting should also be explained. Note, though, that policy can change and develop". (Paragraph 1.5, emphasis added).

In the light of the above, it is clear the applicant should give reasons specific to each exception being suggested, rather than seeking to rely on the generic reference to precedent made in the EM and SoCG.

The Council notes pre-commencement activities are subject to the COCP; however, this is not clear from Requirement 7 (code of construction practice) and it should be made explicit on the face of the dDCO. The limitations of the COCP, and the Council's concerns about that document, are described elsewhere in this document.

Paragraph 3.4.1 of the EM **[AS-006]** states the excluded operations "do not give rise to any materially new or materially different environmental effects to those assessed in the Environmental Statement (Doc Ref. 5.1), being either de minimis or having minimal potential for adverse effects, in line with the Planning Inspectorate's Advice Note 15". Paragraph 3.4.1 then goes on to refer to them as "low impact preparatory works".

Certain of the excluded operations would seem capable of giving rise to significant effects and it is not clear how the dDCO restricts these works to "low impact preparatory works". To give one example, sub-paragraph (k) ("erection of temporary buildings and structures") does not place any limit on the size of the "buildings and structures" or indicate what "temporary" might mean. An explanation is needed.

Regarding temporary exempted works generally (for instance, as well as the temporary buildings and structures already referred to, sub-paragraph (n) provides for the "establishment of temporary haul roads" and sub-paragraph (o) for the "temporary display of site notices, advertisements or information") it is not clear how these will be dealt with when they are no longer needed. Again, this needs to be made clear on the face of the dDCO.

The Council is surprised by the applicant's conclusion that no passage from the ES can be cited in respect of any exception (noting that, to give one example, the exception could provide for a temporary building of limitless size). The Council considers this approach to precommencement activities to be too casual and owing to this, and the lack of certainty as to what the exceptions to "commencement" would entail,

construction works timetable, there are not specific passages of the ES which can be cited in respect of each individual exception.

Certain of the pre-commencement activities which can be identified with particular certainty at this stage are described from Paragraph 5.3.8 of ES Chapter 5: Project Description.



		considers these works should be subject to the approval of either the local			
		planning authority or local highway authority, depending on the type of works involved.			
2.7.1.3	Article 3	The drafting of article 3 (development consent etc. granted by Order). Updated position (Deadline 1): A drafting point regarding article 3(2): the EM says this paragraph is precedented in art.3(2) of the Manston Airport DCO 2022; however, while Gatwick refers to "Any enactment applying to land within or adjacent to the Order limits" Manston refers to "Any enactment applying to land within, adjoining or sharing a common boundary with the Order limits". The Council would be grateful if the applicant could confirm why it departed from the cited precedent.	Several precedent DCOs contain a separate article authorising the operation and use of the authorised development – see, for example, article 7 of the Sizewell C DCO: "The undertaker is authorised to operate and use the authorised development for which development consent is granted by this Order." In drafting article 3 of the draft DCO, it was considered that it was clearer and more succinct to subsume the separate authorisation of operation and use into a single provision in article 3.	Draft DCO (Doc Ref. 2.1)	Not Agreed
2.7.1.4	Article 9	The drafting of article 9 (planning permission) and confirmation regarding which planning permission and conditions the applicant is concerned about. Updated position (Deadline 1): To allow the Council to understand the full implications of article 9(3) and (4), the Council requests the applicant provides a full list of the existing planning permissions (including deemed planning permission) which are at issue. Once that information is provided, the Council will be better able to say whether those provisions are acceptable.	Please refer to paragraphs 4.24 – 4.28 of the ExM, which explains the rationale for article 9 in light of the recent Supreme Court decision in <i>Hillside Parks Ltd v Snowdonia National Park Authority</i> [2022] UKSC 30. Other recently submitted DCO applications make similar provision, including the draft Luton Airport Expansion DCO (article 45) and Lower Thames Crossing DCO (article 56). As regards the cited wording which disapplies incompatible conditions of previously granted planning permissions, similar wording features in article 45(2)(c) of the draft Luton Airport Expansion DCO.	Draft DCO (Doc Ref. 2.1) Paragraphs 4.24 – 4.28 of the Explanatory Memorandum to the Draft Development Consent Order [AS-006]	Not Agreed
		Regarding article 9(4), who will decide what "incompatible" means and how that will be conveyed to other parties (e.g. the local planning authority)? Regarding article 9(5), the Council disagrees with the applicant's analysis that retaining permitted development rights would "allow for minor works to be separately consented without needing to rely on an amendment to the Order, which would be disproportionate and impractical". First, the Council considers the potential scope of development permitted by the provisions cited in article 9(5) cannot be dismissed as "minor works" and is unconvinced these should be retained. Second, if further development, which is not authorised by the DCO, is to take place at the airport, it should be subject to control by the local planning authority. Third, if the applicant wants the DCO to authorise yet further works, these should be included in Schedule 1 in the usual way (and their effects assessed). This approach is consistent with Advice note thirteen:	 In response to the further queries: The drafting at article 9(1) of the draft DCO is a model provision (article 36) which is well-established in numerous precedent DCOs. The drafting is by reference to section 264 of the Town and Country Planning Act 1990 ("TCPA 1990") and the effect is to ensure that permitted development rights attaching to the undertaker in relation to operational land have effect as they would do if planning permission had been granted for the authorised development. "Operational land" is defined in section 263 TCPA 1990. Sub-paragraphs (2) and (3) address legal risk arising from the <i>Hillside</i> decision and ensure that (i) the authorised development can continue to be carried out notwithstanding an incompatible planning permission and (ii) planning permissions granted and initiated prior to commencement 		



	e. st	Preparation of a draft order granting development consent and explanatory memorandum (Republished February 2019 (version 3)) which tates (at paragraph 2.9) the dDCO should include the following — • "A full, precise and complete description of each element of the NSIP, preferably itemised in a Schedule to the DCO; and • A full, precise and complete description of each element of any necessary "associated development"". The retention of permitted development rights could, contrary to Advice note thirteen, result in a partial and incomplete description of the proposed evelopment being included in the dDCO.	of the authorised development under the DCO can continue to be lawfully implemented thereafter. Whether activities authorised by the DCO are taking place pre- or post-commencement do not affect these principles. 3) As above. 4) 'Incompatibility' is as discussed in the Hillside decision. A planning permission would be 'incompatible' with the development authorised by the DCO if it were physically impossible to build out both developments (e.g. due to overlapping consented structures). There is no sub-paragraph (9) in article 9 of the current draft DCO and it is presumed that this point is in reference to sub-paragraphs (5) and (6) of the present drafting. These make clear that the DCO does not restrict the future exercise by the undertaker of permitted development rights. This is necessary to ensure that GAL as airport operator can continue to rely on its extant permitted development rights to facilitate the ongoing operation of the airport and allow for minor works to be separately consented without needing to rely on an amendment to the Order, which would be disproportionate and impractical.		
2.7.1.5 Artic	U (5 T all st	The standard to which alternative routes must be provided under article 4(5) (temporary closure of streets). Updated position (Deadline 1): New sub-paragraph after sub-paragraph 5(5) The Council cannot envisage a situation when it would not want an alternative temporary route to be provided and considers it would be more traightforward if this was made clear in the DCO. Must not be of a lower standard The Council notes the applicant's response and is considering its position. Deeming provision The extension of deadline from 28 to 56 days is welcomed; however, the council maintains its in-principle objection to the deeming provision.	The drafting of article 14 has advanced since the version commented on by the Councils. New sub-paragraph after sub-paragraph (5) The additional wording proposed to be included after existing sub-paragraph (5) is not considered necessary. Sub-paragraph (4) already provides that: "The undertaker must not temporarily alter, divert, prohibit the use of or restrict the use of any street without the consent of the street authority, which may attach reasonable conditions to any consent but such consent must not be unreasonably withheld or delayed". Should the street authority wish to request an alternative route to the temporarily altered/diverted/restricted etc. street be provided, it can do so as a condition to its consent (provided that such a condition is reasonable in the circumstances). Materially similar formulations of article 14 (without the additional proposed wording) were included in precedent DCOs including the M25 Junction 10/A3 Wisley Interchange (article 14) and A38 Derby Junctions (article 15) DCOs. It is also noted that a similar approach	Draft DCO (Doc Ref. 2.1)	Not Agreed



			has been taken in the emerging draft Luton Airport Expansion DCO		
			(article 13).		
			HNA at aut ha af a la carata a la dill		
			"Must not be of a lower standard"		
			The further proposed amendment in bold to what is now sub-		
			paragraph (5) ("and must not be of a lower standard") is not		
			justified. Where a street is being temporarily altered, diverted or		
			restricted (etc.), it is not reasonable to require that the temporary		
			diversion be of the same standard as the main permanent route.		
			Indeed, this is unlikely to be the case.		
			Deeming provision		
			Several provisions of the DCO (including this article 14) contain		
			deeming provisions where the consent of a third-party body is		
			required. A failure to respond to requests for consent in a timely		
			manner can lead to significant delays in a construction timetable.		
			Use of deeming provisions in respect of some key consents is		
			therefore considered reasonable and in alignment with the		
			objectives of the Planning Act 2008 to ensure efficient delivery of		
			nationally significant infrastructure projects. To reflect the Councils'		
			concern regarding deemed approval, the time period after which		
			consent is deemed given has been extended to 56 days rather than		
			the 28 days included in the version of the DCO upon which the		
			Councils have commented.		
2.7.1.6	Article 23	The drafting of article 23, which concerns trees and hedgerows.	While "removal of hedgerows, trees and shrubs" is excluded from	Draft DCO (Doc Ref.	Not Agreed
			the definition of "commence" in article 2 as noted, the present	2.1)	
		Updated position (Deadline 1): If "the removal of hedgerows, trees and	article (now article 25) will still govern how these activities are		
		shrubs" (i.e one of the exceptions from the definition of "commence" per	carried out, article 25 providing the underlying authority for these		
		article 2(1)(f)) is to be controlled by article 25, the Council considers this	activities.		
		should be made explicit in the article itself.			
			The wording relating to "important hedgerows" has been removed		
		The applicant suggests that updated article 25 will refer to tree and hedge	from the latest draft of article 25, following confirmation that no such		
		works needing to be carried out in accordance with BS 3998:2010 (or	hedgerows are anticipated to be affected by the proposed		
		more recent industry best practice). However, the most recent dDCO	development.		
		[PDLA-004] does not include this (well-precedented) wording and the			
		Council would be grateful if the applicant could explain its position.	Defining "hedgerow" by reference to the Hedgerow Regulations		
			1997 is well-established in many DCO precedents, including the		
		Paragraph 22.1 of Advice Note Fifteen: Drafting Development Consent	Sizewell C (article 81), Southampton to London Pipeline (article 42)		
		Orders (Republished July 2018 (version 2)) states –	and Manston Airport (article 34) DCOs. Including a bespoke		
		2// 5/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3	definition would be a significant departure from precedent and is not		
		"It is recommended that DCO Articles of this kind [i.e. which articles which	considered to be justified.		
		provide for interference with hedgerows] are made relevant to the specific	definition to be justified.		
		provide for interference with neagerows] are made relevant to the specific			



					,
		hedgerows intended for removal. To support the ExA, the Article should include a Schedule and a plan to specifically identify the hedgerows to be removed (whether in whole or in part). This will allow the question of their removal to be examined in detail. Alternatively, the Article within the DCO could be drafted to include powers for general removal of hedgerows (if they cannot be specifically identified) but this must be subject to the later consent of the local authority". Article 25 is inconsistent with this recommendation: it does not include a schedule or plan, yet it seeks to remove (under article 25(5)) any obligation to secure consent. No reasonable justification is given for this inconsistency. The Council considers the hedgerow-related provisions need to be recast to make them consistent with paragraph 22.1.	The drafting of article 25 has advanced since the version commented upon by the Councils. For example, article 25(1)(b) now includes "or property within the authorised development". GAL will carefully consider the other proposed additions and will include them in the next draft of the DCO where reasonable and justified. It is not anticipated that there will be any concerns with tree and hedge works needing to be carried out in accordance with BS 3998:2010 (or more recent industry best practice). By way of initial comment on the remaining suggested additions, the new proposed sub-paragraph (3) does not appear necessary because: • it is unclear what is meant by "relative bodies"; • (3)(a) is not needed because authority is only conferred on the undertaker to fell or lop in the circumstances specified in sub-paragraphs (1)(a) and (b); • (3)(b) is not needed because the DCO will not obviate the need for consents required for protected species or laws related thereto; • (3)(c) is not needed because the draft DCO does not contain drafting obviating the need to obtain a felling licence and such a licence would therefore be required prior to felling; and (3)(d) is not needed because the existence and protection afforded by tree preservation orders is not disturbed by the DCO (in the absence of express provision).		
2.7.1.7	Schedule 1	The inclusion of Work Nos. 26, 27, 28 and 29 (which all concern hotels) in Schedule 1 (authorised development). Updated position (Deadline 1): Planning Act 2008. There does not appear to be an explanation in the EM. A satisfactory explanation is needed. Moreover, the Council is concerned about the prospect of these works evading proper environmental controls. Owing to these facts, the Council considers these Works should be deleted from the dDCO.	Section 115 of the 2008 Act provides that development consent may be granted for "associated development" alongside "development for which development consent is required". "Associated development" is defined as development associated with the principal development. As per the 'Guidance on associated development applications for major infrastructure projects' (Department for Communities and Local Government – April 2013), it is for the Secretary of State to decide on a case-by-case basis whether development constitutes "associated development". By reference to the 'core principles' that the guidance notes the Secretary of State will take into account: • Associated development should support the construction or operation of the principal development or help address its impacts. Hotel accommodation on-site supports the operation of the airport in providing necessary	N/A	Not Agreed



			accommodation for passengers. It further helps to address the airport's impacts, as alluded to in the Councils' comment, by reducing the need for transport between accommodation and the airport. • Associated development should be subordinate to the principal development. The hotels are subordinate to the use of the airport and facilitate this use. They are not an aim in themselves. • Development should not be treated as associated development if its purpose is solely to cross-subsidise the principal development. That is not the case here. • Associated development should be proportionate to the nature and scale of the principal development. The hotels are a proportionately small part of the overall proposed development. In light of the above application of the 'core principles', GAL considers that it is open to the Secretary of State to conclude that the hotels are "associated development", and that such a conclusion is clearly justified.		
2.7.1.8	Schedule 2	The drafting of several requirements (Schedule 2) including: the drafting of "start date" (R.3(2) (time limits and notifications); the 14-day notification period in R3(2); why some documents must be produced "in accordance with" the certified documents and others must be produced either "in general accordance" or "in substantial accordance" with them; paras 12 (construction traffic management plan) & 13 (Construction workforce travel plan) – "following consultation with the relevant local planning authority on matters related to its function."; the drafting of R.14 (archaeological remains); and of those which concern noise (e.g. R.15 (air noise envelope), R.18 (noise insulation scheme)); the ambiguous drafting in R.19 (airport operations); para 21 (carbon action plan) ambiguous "general accordance" is vague. Updated position (Deadline 1): Requirements: general The Council notes the response in Row 20.29 in Table 20 of the Issues Tracker; however, it does not consider it answers its question. Put another way, the Council would like to understand why "in general accordance" has been used in Requirements 8(3), 10(2), 11(2), 21 and 22(2); and why "substantially in accordance" has been used in Requirements 7, 8(4), 12(2), 13(2) and 22(3). Requirement 3: start date	The precise nature of the Council's concerns in respect of the cited drafting is not clear from this comment – please clarify. Where appropriate and reasonable, some requirements allow (i) activities to be carried out either "in general accordance" or "substantially in accordance" with specified control documents or (ii) subsequent details/plans to be submitted which are "in general accordance" or "substantially in accordance" with prior documents/strategies. Use of these terms in the former context allows for departures which are minor or inconsequential and not of substance, without giving rise to a criminal offence. It is beneficial to draft control documents in clear and straightforward language. Strict compliance with such wording may not always be possible. Without the wording above, in such circumstances the relevant requirement would be too easily breached and a criminal offence too easily committed. The wording above therefore ensures a proportionate approach. Use of these terms in the latter context allows for minor improvements (e.g. due to advances in technology or best practice) to the principles underlying the original document/strategy upon submission of the subsequent details. In any event, the submitted	Draft DCO (Doc Ref. 2.1) Paragraphs 9.4 – 9.36 of the Explanatory Memorandum to the Draft Development Consent Order [AS-006]	Not Agreed



		By Requirement 3(1), development must commence within 5 years of the "start date" i.e. the later of the day after (a) the day on which the period for legal challenge of the Order under the 2008 Act has expired; and (b) the final determination of any legal challenge under the 2008 Act. The Council objects to the extended duration of "start date", which should be when the order comes into force. Requirement 3: notice period etc. By Requirement 3(2), the relevant planning authority must be given 14 days' notice of commencement of each part of the authorised development. The Council considers a more generous notice period should be included. The Council also considers the local highway authority, which is also a discharging authority for certain requirements, should be notified of commencement.	details will be subject to the approval of the relevant body under the terms of the requirement. Paragraphs 9.4 – 9.36 of the ExM contain further details in respect of each requirement.		
2.7.1.9	Schedule 11	The 8-week deadline in Schedule 11 (procedure for approvals, consents and appeals) for determining significant applications (e.g., the waste recycling facility). Updated position (Deadline 1): For certain major works which are listed in Schedule 1 (including, but not limited to Work Nos. 26 to 29) the standard 6-week/ 8-week deadline is unreasonably short. The Council notes paragraph 1(2)(a) and (b) of Part 1 of Schedule 1 is subject to the applicant agreeing to an extension. There is no guarantee that an extension would be agreed and no obligation for the applicant to act reasonably in considering any request for extension. The Council considers it would be more straightforward if the major works had their own deadlines. More detail on this point will follow at Deadline 1. The Council disagrees that such an approach would cause unnecessary delay. Major applications under the TCPA 1990 regime can take 13 weeks (or longer) to determine. Providing a 6 or 8 week deadline runs the risk of the application having to be refused and the parties spending time and resources on an appeal which might have been avoided if the Schedule included a reasonable timeframe for determination.	The 8-week period (or 6-week where the discharging authority need not consult with any other body) is the default period within which the discharging authority must respond. If further information is requested from the undertaker by the discharging authority, the 8/6 weeks run from the day immediately following that on which said further information is supplied. If a longer period is required, the undertaker and discharging authority can agree such longer period in writing (paragraphs 1(2)(a) and (b), Part 1, Schedule 11). Given the above, the specified periods provide sufficient time for the discharging authority to scrutinise applications pursuant to the requirements of the draft DCO. Any longer period would unduly and unnecessarily delay progress in implementing the authorised development.	Draft DCO (Doc Ref. 2.1)	Not Agreed



2.8. Ecology and Nature Conservation

2.8.1 **Table 2.8** sets out the position of both parties in relation to ecology and nature conservation matters.

Table 2.8 Statement of Common Ground – Ecology and Nature Conservation Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
There are no is	ssues relating to Ecology and I	Nature Conservation in this Statement of Common Ground.			



2.9. Forecasting and Need

2.9.1 **Table 2.9** sets out the position of both parties in relation to forecasting and need matters.

Table 2.9 Statement of Common Ground – Forecasting and Need Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
Please see the	e joint Statement of Common Ground p	repared in relation to Forecasting and Need (Doc Ref. 10.1.18).			



2.10. Geology and Ground Conditions

2.10.1 **Table 2.10** sets out the position of both parties in relation to geology and ground conditions matters.

Table 2.10 Statement of Common Ground – Geology and Ground Conditions Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
There are no is	ssues relating to Geology and	Ground Conditions within this Statement of Common Ground.			



2.11. Greenhouse Gases

2.11.1 **Table 2.11** sets out the position of both parties in relation to greenhouse gases matters.

Table 2.11 Statement of Common Ground – Greenhouse Gases Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
Baseline			,		•
	<u> </u>	or this topic within this Statement of Common Ground.			
	nt Methodology				
2.11.2.1	Cumulative impact	GAL have not assessed the cumulative impact of the project in the context of the overall UK airport expansion in passenger numbers. Updated position (Deadline 1): No Comment.	It is considered within the assessment that Jet Zero, and the underlying modelling carried out by UK Government as part of this, provides a more comprehensive cumulative assessment of aviation emissions than could be carried out by the Applicant. This is noted in ES Paragraph 16.10.4 that references the IEMA Guidance noting that "The inappropriateness of undertaking a cumulative appraisal (other than by contextualising against Carbon Budgets) is reflected in the IEMA guidance. This guidance notes that 'effects from specific cumulative projectsshould not be individually assessed, as there is no basis for selecting any particular (or more than one) cumulative project that has GHG emissions for assessment over any other'."	n/a	Agreed
2.11.2.2	Assessment methodology	No carbon calculations for well to tank emission and conversions from CO2 to CO2e have been undertaken. Such calculations, could potentially increase the total emissions by around 20%. Therefore, millions of tonnes of CO2e are not accounted for, which is non-compliant with the GHG Protocol Corporate Accounting Standard and GHG accounting best practice. Updated position (Deadline 1): This comment was about WTT as well which was not addressed. It is acknowledged that excluding specific emission sources from the assessment is valid for the purpose of conducting a like-for-like comparison against a carbon budget/trajectory. However, given that transparency is a fundamental principle of GHG accounting, GAL should openly report these potential emission sources at least qualitatively.	The 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 carbon dioxide equivalent (tCO2e).	n/a	Not Agreed
2.11.2.3	Guidance	The applicant has not considered all the latest up-to-date guidance on this issue. There is no reference to PAS2080:2023 (publicly available standard Carbon Management in buildings and Infrastructure), nor the latest Intergovernmental Panel on Climate Change (IPCC) AR6 report. PAS2080:2023 places more emphasises on decisions and actions that reduce whole-life carbon more than PAS2080:2016 referred to in the	The Environmental Statement was submitted in July 2023, with the updated PAS2080 published in March 2023. The modelling and assessment of impact was complete prior to March 2023, and whilst GAL is considering the update, it is not expected that the update will materially affect the assessment or the conclusions drawn from the assessment.	n/a	Agreed



2.11.2.4	Baseline Information review	report. The AR6 report considers many new updates concerning GHG Assessment, which should be reviewed. Updated position (Deadline 1): No Comment. The scope of the GHG emissions arising from airport buildings and ground operations does not cover maintenance, repair, replacement or refurbishment emissions. Therefore, this would under-count the operational	The methodology for the assessment was structured to follow the ANPS classification of emissions into four categories, and the assessment of Construction impacts was limited within the ES to	ES Appendix 5.4.2 Carbon Action Plan [APP-091]	Not Agreed
	GHG emissions. Updated position (Deadline 1): 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%.	those impacts prior to opening. The assessment was not seeking to provide a Whole Life Carbon assessment of the Project - a point explicitly noted within the ES. Maintenance and repair of the newly constructed elements within the Project will be required. A full life cycle carbon assessment			
		Additionally, GAL should recognise the potential impact of emissions stemming from airport operations at least qualitatively for the sake of transparency. This acknowledgment aligns with one of the key principles of GHG accounting.	would seek to quantify this over a defined study period, which would likely extend beyond the 2050 assessment period (which is used based on assessing risk to UK achieving carbon targets). Within the timescales between opening year (2029) and the end of the assessment year (2050) it is considered unlikely that maintenance, repair, replacement, and refurbishment GHG emissions would be so great as to materially change the assessment of operational emissions. The mitigation set out in the Carbon Action Plan, specifically regarding to employing PAS2080 as a Carbon Management System, would necessitate GAL adopting a whole life carbon approach in the management and mitigation of emissions from Modules B2-B5 as part of their wider carbon management approach.		
2.11.2.5	Assessment of significant effects	The GHG Assessment does not assess the cumulative impact of the project in the context of eight of the biggest UK airports planning to increase to approximately 150 million more passengers a year by 2050 relative to 2019 levels. This will greatly increase the UK's cumulative aviation emissions, which may have significant consequences for the UK's net zero trajectory. Updated position (Deadline 1): No Comment.	It is considered within the assessment that Jet Zero, and the underlying modelling carried out by UK Government as part of this, provides a more comprehensive cumulative assessment of aviation emissions than could be carried out by the Applicant. This is noted in ES Paragraph 16.10.4 that references the IEMA Guidance noting that "The inappropriateness of undertaking a cumulative appraisal (other than by contextualising against Carbon Budgets) is reflected in the IEMA guidance. This guidance notes that 'effects from specific cumulative projectsshould not be individually assessed, as there is no basis for selecting any particular (or more than one) cumulative project that has GHG emissions for assessment over any other'."	n/a	Agreed
2.11.2.6	Assessment of significant effects	No carbon calculations were carried out in the ES for well-to-tank emissions, which is non-compliant with the globally recognised GHG Protocol Corporate Accounting Standard and goes against the UK Government's carbon accounting methodology from BEIS (2022). This	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	n/a	Not Agreed



	T		The second secon	<u> </u>	1
		results in a gross underestimation of the GHG emissions associated with	assessment of impact, and doing this within the context of the		
		aviation since an approximately 20.77% (BEIS, 2023) uplift would be	contextualisation exercise that forms part of the assessment. It is		
		required on all aviation emissions. This would result in 1,106,530tCO2e not	not debated that Well-to-tank emissions arise in the supply chain		
		being accounted for in 2028 during the most carbon-intensive year.	for fuels and methodologies for estimating these (as an uplift to		
			direct emissions) are well established.		
		Updated position (Deadline 1): It is acknowledged that excluding specific			
		emission sources from the assessment is valid for the purpose of	However, the approach adopted is based on the assessment		
		conducting a like-for-like comparison against a carbon budget/trajectory.	process which is contextualising emissions against a) the UK		
		However, given that transparency is a fundamental principle of GHG	carbon budget and b) the Jet Zero Strategy. The context for Jet		
		accounting, GAL should openly report these potential emission sources at	Fuel usage is specifically challenging due to the proportion of this		
		least qualitatively.	fuel that is imported from 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. For		
			consistency across the assessment methodology it has also been		
			removed from other aspects of the GHG assessment.		
			removed from other aspects of the Orio assessment.		
			Ref 1: https://www.gov.uk/government/statistics/petroleum-		
			chapter-3-digest-of-united-kingdom-energy-statistics-dukes		
			chapter-5-digest-or-difficed-kingdoff-energy-statistics-dukes		
2.11.2.7	Assessment of significant	It is not clear if a conversion was undertaken from CO2 to CO2e for	The most distant time period chosen for the assessment was	ES Chapter 12:	Not Agreed
	effects	aviation emissions, which would result in a 0.91% increase in all aviation	2050-2079 (2060s), not 2040-2069. This time period was selected	Traffic and Transport	r tot / tgrood
	0.100.0	emissions (BEIS, 2023).	to represent a reasonable worst-case scenario at the highest	[APP-037]	
		CITIOSIONS (BE10, 2020).	resolution that is available. The UKCP18 12km projections used	[<u>/11 1 00/</u>]	
		Updated position (Deadline 1): It looks like the wrong comment has been	within the assessment do not go beyond 2080. This dataset also	ES Chapter 11: Water	
		responded to here.	include a range of useful variables to support the assessment	Environment	
		responded to here.	(e.g. the number of hot days). The probabilistic projections do not	[APP-036]	
				[APP-030]	
			contain these variables. In addition to this, it is recommended by		
			the Met Office that consistency is maintained between the time		
			periods used within an assessment. The most pessimistic RCP		
			scenario was also employed to provide an indication of potential		
			worst-case scenario conditions. Climate projections up to 2100		
			are used in ES Chapter 12: Traffic and Transport and ES Chapter		
			11: Water Environment in accordance with DMRB guidance.		
Assessmer	nt				
		in this Statement of Common Ground.			
	and Compensation				
2.11.4.1	General	The applicant does not confirm if they are committed to best practice by not	The assessment considers GHG impacts beyond just the	n/a	Agreed
		demonstrating GAL's commitment to the Science Based Target initiative	corporate reporting scope of Gatwick Airport Ltd. The assessment		
		(SBTi), which would commit GAL to achieving a net zero trajectory aligned	does not require all parties responsible for the generation of GHG		
		with the 1.5°C Paris Agreement across all emission scopes.	emissions to adopt a specific standard for reducing GHG		



Other		Updated position (Deadline 1): No Comment	emissions, instead it uses those commitments by GAL as one element within the broader assessment of GHG emissions. As such the adoption of SBTi is not, in and of itself, a requirement of the assessment process.		
2.11.5.1	Jet Zero Aviation policy	Assessment fails to consider the risks of the Jet Zero Aviation policy and how this could compromise the UK's net zero trajectory. Updated position (Deadline 1): No Comment.	It is not for the applicant or for the examination to assess risks on the basis that government policy will fail. It is apparent that government is committed to its net zero target and to closely monitoring aviation and other trajectories to ensure compliance.	n/a	Agreed
2.11.5.2	Assessment of significant effects	Airport expansion, demand management, and reliance on nascent technology are three key areas raised by the UK's Climate Change Committee (CCC) that could jeopardise the UK's net zero trajectory. 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. CCC has raised this concern with the UK Government. Updated position (Deadline 1): No Comment.	It is not for the applicant or for the examination to assess risks on the basis that government policy will fail. It is apparent that government is committed to its net zero target and to closely monitoring aviation and other trajectories to ensure compliance.	n/a	Agreed
2.11.5.3	Mitigation, enhancement and monitoring	Purchasing 'Renewable Energy Guaranteed of Origin' (REGO) certificates does not mean that GAL will receive 100% renewable electricity. In reality, on low wind and solar energy generation days, much of the electricity supplied on green energy tariffs still comes from fossil fuel production. Consequently, GAL cannot reply upon REGOs to justify its zero-carbon commitment. Updated position (Deadline 1): Aligned with SECR, GAL's reporting should clearly delineate the distinction between market-based emission factor reporting and localised values for REGOs. This clarity is essential to identify the extent of potential residual emissions stemming from electrical energy use.	The Carbon Action Plan commits Gatwick to a transition through carbon neutrality and towards Net Zero, and Absolute Zero, over time. It is entirely appropriate within this framework to consider the use of a range of market mechanisms at such stages are as appropriate - and this includes the use of REGOs as part of this. The Carbon Action Plan notes GAL's commitments to use internationally recognised offsetting schemes (CAP Para 1.1.4). Within the CAP GAL also commits to investment in carbon removal mechanisms in preference to commonly used offsetting mechanisms.	ES Appendix 5.4.2 Carbon Action Plan [APP-091]	Not Agreed



2.12. Health and Wellbeing

2.12.1 **Table 2.12** sets out the position of both parties in relation to health and wellbeing matters.

Table 2.12 Statement of Common Ground – Health and Wellbeing Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status	
There are no is	There are no issues relating to Health and Wellbeing within this Statement of Common Ground.					



2.13. Historic Environment

2.13.1 **Table 2.13** sets out the position of both parties in relation to historic environment matters.

Table 2.13 Statement of Common Ground – Historic Environment Matters

eference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
aseline					·
here are no	issues relating to the baseline	for this topic in this Statement of Common Ground.			
ssessment	t methodology				
here are no	issues relating to the assessn	nent methodology for this topic in this Statement of Common Ground.			
ssessment	t				
.13.3.1	The assessment of the	The Council is not yet satisfied that there will not be more intensive use of	While GAL has illustrated why it is reasonable to assume that	n/a	Under
	potential for noise	flightpaths that are currently infrequently used (i.e. route 9/WIZAD). The	average 60s DD separations would be achievable in future (ref:		discussion
	impact on the historic Parks	Council is concerned that noise impacts on the Historic Parks and Gardens	earlier responses), GAL has modelled the operation of both dual and		
	and Gardens	have not been robustly assessed.	single runway against future levels of demand using current		
			departures separation performance to determine the likely impact		
		Updated position (Deadline 1): Further discussion regarding operational	this would have on holding times. While marginally higher than		
		aspects of the Project are still under discussion, including future use of	previously modelled, they remain within acceptable limits (as defined		
		flightpaths.	by capacity declaration parameters). It should be noted that, with		
			this added level of complexity, the AirTop model is not able to reflect		
		The council will review position following further TWGs on these matters	the true levels of throughput which can be achieved in dual runway		
		programmed for Feb 2024.	ops with improved sequencing so the modelled holding times		
			represent a worst case for dual runway ops. The level of		
		Figure 8.6.7 shows in 2032 area to south of Wakehurst Place i.e. park and	improvement which can be gained with optimised sequencing has		
		garden will move from 11 –50 flights to 51 – 100.	also been assessed.		
		Table 8.9.1 [app-33] indicates that Wakehurst is currently overflow by 21	GAL would be pleased to discuss these issues further through the		
		Gatwick flights increasing to 33 with project increase. Figure 8.6.7 shows	TWG and SoCG discussions.		
		the site is right on the edge of a higher level of overflight. Therefore, impact			
		over wider site area could be much greater than the table indicates.			
litigation ar	nd Compensation	1	1	<u> </u>	I
	•	nd compensation for this topic in this Statement of Common Ground.			
ther		· · · · · · · · · · · · · · · · · · ·			
here are no	other issues relating to this to	pic in this Statement of Common Ground.			



- 2.14. Landscape, Townscape and Visual
- 2.14.1 **Table 2.14** sets out the position of both parties in relation to landscape, townscape and visual matters.

Table 2.14 Statement of Common Ground – Landscape, Townscape and Visual Matters

correctly catego				
Assessment methodology 2.14.2.1				
2.14.2.1 Assessment of tranquillity The Council is no correctly category	and and office of the state of ACND has been			
correctly catego	and and infinitely that the control of AOND have been			
overflights in na table 2.2.7). Updated positiperceivable to sarea of where trelan). In figure 8.6.7 [a Gatwick only with area of northwered 100 overflights at there could be carried at the scale noticeable. Table 2.2.7 [API have a negligible with a negligible with a negligible above this is not above this is not In areas not curthave significant. Not convinced the should currently the issue of route.	not satisfied that the value of AONB has been brised in the assessment criteria (Appendix 8.4.1, as the view of MSDC that assessment of tranquillity did the magnitude of change arising from increase in attionally designated landscapes (Appendix 8.4.1, and (Deadline 1): Whilst disturbance not some means that it will be to others, particular in an aranquillity is a valued characteristic (HAONB MGT). The app- 061] Noting that there is no figure showing the project increase in overflight. In 2032 it shows astern side of AONB will move from 11 – 51 to 50 as this area becomes larger. Figure shows that double the number of flights over parts of the fill be significant, particular if number at the smaller is to begin with, as changes in noise will be more. P-109] sates 15 – 20% increase in overflights will be magnitude of change in perception of tranquillity, as to minor adverse effect. For the reason set out that agreed. The appropriate is a small change is likely to all more than a minor adverse effect. The timpacts will not be immediately identifiable, or infrequently used tracks be flown more often. The appropriate is a small change is likely to all more than a minor adverse effect. The timpacts will not be immediately identifiable, or infrequently used tracks be flown more often. The appropriate is a small change is likely to a small change is like	Nationally designated landscapes, including AONB's, are defined as Very High or High value in Table 2.2.1 of ES Appendix 8.4.1: LTVIA Methodology. People within nationally designated landscapes are defined as High to Very High sensitivity within Table 2.2.7 of ES Appendix 8.4.1: LTVIA Methodology. ES Chapter 8, Section 8.9 includes a thorough assessment of effects on the perception of tranquillity within the High Weald AONB and other nationally designated landscapes as a result of an increase in the number of overflying aircraft up to 7,000 ft above local ground level compared to the future baseline situation in 2032 (See Table 8.9.1 for summary of representative assessment locations and overflight numbers). The maximum increase in daily overflights of 15 to 20% is defined in Table 2.2.7 as 'increase in number of daily overflights discernible to people'. It is considered that the increase in overflights may be imperceptible to some receptors. The magnitude of change is generally considered to be negligible and the level of effect up to Minor adverse.	ES Appendix 8.4.1: Landscape Townscape and Visual Impact Assessment Methodology [APP- 109] ES Chapter 8 Landscape, Townscape and Visual Resources [APP-033]	Not Agreed





Other

2.14.3.1	The assessment of the potential for	The Council is not yet satisfied that there will not be more	While GAL has illustrated why it is reasonable to assume that	n/a	Under discussion
	noise impact on the High Weald	intensive use of flightpaths that are currently infrequently used	average 60s DD separations would be achievable in future (ref:		
	AONB	(i.e. route 9/WIZAD). The Council is concerned that noise impacts	earlier responses), GAL has modelled the operation of both dual		
		on the High Weald Area of Outstanding Natural Beauty have not	and single runway against future levels of demand using current		
		been robustly assessed.	departures separation performance to determine the likely impact		
			this would have on holding times. While marginally higher than		
		Updated position (Deadline 1): Further discussion regarding	previously modelled, they remain within acceptable limits (as		
		operational aspects of the Project is still under discussion,	defined by capacity declaration parameters). It should be noted		
		including future use of flightpaths.	that, with this added level of complexity, the AirTop model is not		
			able to reflect the true levels of throughput which can be achieved		
		The council will review position following further TWGs on these	in dual runway ops with improved sequencing so the modelled		
		matters programmed for Feb 2024.	holding times represent a worst case for dual runway ops. The		
			level of improvement which can be gained with optimised		
			sequencing has also been assessed.		
			GAL would be pleased to discuss these issues further through the		
			TWG and SoCG discussions.		
	nd Compensation				
There are no	issues relating to mitigation and compe	nsation for this topic in this Statement of Common Ground.			

There are no other issues relating to this topic in this Statement of Common Ground.



- 2.15. Major Accidents and Disasters
- 2.15.1 **Table 2.15** sets out the position of both parties in relation to major accidents and disasters matters.

Table 2.15 Statement of Common Ground – Major Accidents and Disasters Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
There are no is	ssues relating to Major Accider	nts and Disasters within this Statement of Common Ground.			



2.16. Noise and Vibration

2.16.1 **Table 2.16** sets out the position of both parties in relation to noise and vibration matters.

Table 2.16 Statement of Common Ground – Noise and Vibration Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
Baseline	1		1	1	1
2.16.1.1	Baseline	Baseline data that feeds into the aircraft noise assessment should be provided. This includes Sound Exposure Level (SEL) and LAmax data (A-weighted maximum sound level of a noise event) measured by Gatwick's Noise and Track Keeping system that was used to validate the air noise model. Updated position (Deadline 1): The use of ANCON is not disputed; however, the level of detail provided on air noise modelling is not adequate for a DCO application. Details should be provided on measured SEL and LAmax for each aircraft variant at each monitoring location along with user-defined approach and departure profiles for each aircraft variant. Details should be provided regarding the numerical accuracy of predictions in comparison to measured LAmax and SEL for each aircraft at each monitoring location.	CAA ERCD gave a presentation to the TWG on 7th June 2022 on the ANCON model and its validation, and it was discussed at the TWG. The slide deck provided for this meeting included SEL and Lmax levels from the Gatwick NTK and how they are used to validate the model every year. Further information has been added to the ES Appendix 14.9.2 Section 2.1 describing the air traffic forecasts used, the distribution across routes and runways, flight dispersion adopted, height and speed profiles, source terms for next generation aircraft and the ANCON model and referring to ECRD Report 2002: Noise Exposure Contour for Gatwick Airport 2019 for further details. ERCD has been producing noise contours for Gatwick airport using the ANCON model since 1988 including annual contours every year. Up until 2015 the contours were produced for the DfT, and since then they have been carried out for GAL. ERCD has a team who maintain the model and calibrate it for Gatwick Airport using thousands of data points every year. ANCON is used on other UK airports as well as for international studies, and is considered the most accurate tool available to model noise from Gatwick Airport. it is strongly refuted that it is difficult to have confidence in the noise model based on the information provided.	ES Appendix 14.9.2: Air Noise Modelling [APP-172]	Not Agreed
	Methodology		T	I==	
2.16.2.1	Methodology used to model air noise	Further detail of the methodology used to model air noise impacts is needed. Updated position (Deadline 1): The level of detail provided on air noise modelling is not adequate for a DCO application.	ES Appendix 14.9.2 provides details of the air noise model and assessment. Various elements of the air noise model and its validation are described in the above responses.	ES Appendix 14.9.2 Air Noise Modelling [APP-172]	Not Agreed
2.16.2.2	Methodology used to model ground noise	Further detail of the methodology used to model ground noise impacts is needed. Updated position (Deadline 1): The level of detail provided on ground noise modelling is not adequate for a DCO application.	ES Appendix 14.9.3 provides details of the ground noise model and assessment.	ES Appendix 14.9.3 Ground Noise Modelling [APP-173]	Not Agreed



2.16.2.3	Local planning policy	Local planning policies relevant to noise and vibration are listed in ES	The relevant planning policies relating to noise and vibration have	ES Appendix 14.9.3:	Not Agreed
		Chapter 14, Table 14.2.2, of the ES but no information is provided on how	been identified in the assessment and reference to them is made	Ground Noise	
		these policies are addressed in the ES. Mid Sussex planning policy relating	where relevant in the ES, e.g. Planning Advice Document Sussex	Modelling [APP-173]	
		to noise has been incorrectly reported in this table.	is used to assess fixed sources of ground noise, see para 7.1.2 of		
		to note that soon mooned, repende in the table.	ES Appendix 14.9.3: Ground Noise Modelling. Planning polies and	Planning Statement	
		Updated position (Deadline 1): Local planning policies should be covered	how they addressed in relation to the application is principally	[APP-245]	
		in detail with information provided regarding where they have been	addressed in the Planning Statement.	[711 2 10]	
		addressed in the ES.			
2.16.2.4	Assessment Methodology	Assessment criteria based around the Lowest Observed Adverse Effect	The methodology for assessing non-residential receptors is	ES Chapter 14: Noise	Not Agreed
	, isosoomom moureus gy	Level (LOAEL) and Significant Observed Adverse Effect Level (SOAEL)	summarised in ES para 14.4.76. Non-residential noise sensitive	and Vibration [APP-	l rotrigiosa
		focus on noise effects at residential receptors. Non-residential receptors	receptors include: Educational facilities (schools, colleges,	039]	
		should be considered on a case-by-case basis with assessment criteria	nurseries) doctors medical centres, hospitals, auditoria (concert	333	
		defined depending on the non-residential use. For the ground noise and air	halls, theatres, sound recording and broadcasting studios), places	ES Noise and	
		noise assessments, changes in noise should be identified for receptors	of worship, offices, museums, community and village halls, courts,	Vibration Figures	
		experiencing noise levels between LOAEL and SOAEL and for those	libraries, hotels etc. Noise assessment criteria for these can be	[APP-063 to APP-065]	
		experiencing noise levels exceeding SOAEL.	drawn from various guidelines and in all cases are Leq 16 hour 50dB	[
		, 5	or 55dB. Noise change criteria for significant effects are in all		
		Updated position (Deadline 1): Paragraph 14.4.76 [APP-039] states: "For	cases 3dB or more. Hence, it is reasonable to use the residential		
		non-residential buildings specific noise assessment criteria are used where	Leg 16 hr 51dB LOAEL as a scoping threshold for non-residential		
		significant noise increases are expected above the threshold levels	receptors. As noted in ES para 14.4.76 for non-residential		
		described above, with reference to their particular use, design and	buildings, sensitivity to noise tends to depend not just on the		
		circumstances".	building use, but also its construction and other factors. Therefore,		
		No specific noise assessment criteria for non-residential receptors are	where noise levels above the scoping criterion are identified they		
		defined. Additionally, the assessment of non-residential receptors is	are assessed in a case by case basis.		
		included in secondary noise metrics, which the Applicant identifies are not	, and the second		
		for identifying significant effects and are for context only.	Construction noise has been modelled at all buildings regardless		
			of use. The residential daytime and where relevant night-time		
			LOAEL was used to scope impacts at all receptors including non-		
			residential. Paragraphs 14.9.17 to 14.9.43 identify various schools,		
			churches, open spaces, hotels and offices where these could be		
			exceeded and Table 14.9.4 identified mitigation and on a case by		
			case basis where impacts are likely.		
			Non-residential receptors were considered in assessing the worst		
			affected properties for baseline surveys, with measurements		
			carried out and used to characterise the ambient noise levels at		
			non-residential receptors in two of the 13 Noise Sensitive Receptor		
			Areas used in the ground noise assessment. Ground noise has		
			been modelled at all buildings regardless of use. The residential		
			LOAELs were used to scope impacts at all receptors including		
			non-residential. Appendix 14.9.3 provides predicted noise levels at		
			schools, offices, a care home and an aquatic centre and assesses		
			impacts where relevant on a case by case basis.		



			The air noise assessment provides modelled noise levels at non-residential properties to scope impacts above the residential LOAELs. Figure 14.9.32 shows 50 noise sensitive community buildings (21 schools, one hospital, 18 places of worship and 7 community buildings) for which noise levels are predicted and assessed. The seven Community Representative Locations chosen to describe impacts in more detail in para 14.9.150 to 14.9.158 are non-residential (6 schools and one care home). Road traffic noise has been modelled at all buildings regardless of use. The residential LOAELs were used to scope impacts at all receptors including non-residential. Noise changes in the Riverside Garden Park have been assessed in detail. Potential noise impacts at two hotels and the Gatwick Airport Police Station are assessed on a case by case basis.		
2.16.2.5	Construction Noise	No information is provided on how the LOAEL is defined at sensitive receptor locations in accordance with Table 14.4.4 in ES Chapter 14. It is unclear what construction activities are occurring within each assessment scenario. Updated position (Deadline 1): The process when defining LOAEL and SOAEL should be detailed including ambient noise levels at each receptor group and the corresponding ABC defined construction noise thresholds for relevant time periods.	Paragraphs 14.9.8, 14.9.9, 14.9.13 and 14.9.14 of the ES Chapter 14 give construction noise LOAELs and SOAELs. These are derived from Table 14.4.4 using baseline noise levels that were either measured in 2016 or modelled in the road traffic noise baseline model rounded to the nearest 5dB as required in the BS5228 ABC method.	Paragraphs 14.9.8, 14.9.9, 14.9.13 and 14.9.14 of ES Chapter 14 Noise and Vibration [APP-039]	Not Agreed
2.16.2.6	Construction Vibration	The construction vibration assessment only considers effects from sheet piling and does not consider vibration effects from vibratory compactors and rollers used in highway construction.	Vibratory compactors and rollers used in the highway construction are not expected to be sufficiently close to noise sensitive receptors to give rise to significant vibration effects. A note providing further details on the use of vibratory compactors and rollers will be provided to the TWG.	n/a	Under discussion
2.16.2.7	Aircraft Noise	Details of the validation process, noise modelling process and any assumptions and limitations applied should be provided. Updated position (Deadline 1): Details should be provided of the validation process and noise modelling processes with any noise model assumptions and limitations.	ES Appendix 14.9.3 provides details of the ground noise model and assessment.	ES Appendix 14.9.3 Ground Noise Modelling [APP-173]	Not Agreed
2.16.2.8	Aircraft Noise	Aircraft fleets are not provided for the 92-day summer period. It is difficult to understand what has been modelled and how fleet transition would occur without provision of aircraft fleets. Aircraft fleets used in noise models should be provided along with an explanation of how the fleet is split between the two runways.	ES Appendix 14.9.3 provides details of the ground noise model and assessment.	ES Appendix 14.9.3 Ground Noise Modelling [APP-173]	Not Agreed



2.16.2.9	Aircraft Noise	Updated position (Deadline 1): Details of fleets for all assessment scenarios should be submitted along with how aircraft are distributed between the runways. No details of the noise modelling or validation process are provided. It is difficult to have any confidence in the noise model without details of the validation process, noise modelling process and the assumptions and limitations that have been applied. Updated position (Deadline 1): Details should be provided of the validation process and noise modelling processes with any noise model assumptions and limitations.	The fleets forecast are described in the Forecast Data Book and ES Appendix 14.9.5: Air Noise Envelope Background, however, this does not include full tables of the ANCON model types on the average summer day and night periods, which will be provided to the noise TWG.	ES Appendix 4.3.1: Forecast Data Book [APP-075] ES Appendix 14.9.5: Air Noise Envelope Background [APP-175]	Not Agreed
2.16.2.10	Aircraft Noise	It should be clarified what scenario has been considered when identifying receptors experiencing noise levels exceeding the SOAEL. It should be identified how many properties are exposed to noise levels exceeding the SOAEL for both the Central Case and the Slow Transition Case. Updated position (Deadline 1): This information should be provided in the ES so it is clear an understandable.	The population exceeding SOAEL for each fleet are provided as the upper and lower end of each range provided in each cell of Table 14.9.7. Where properties experiencing significant increases are discussed and identified in paragraphs 14.9.102 to 14.9.105 these are for the slower transition case, i.e. the worst case. The day and night SOAEL contours for the two fleets are within 50-100m of each other in the majority of the populated areas, that are all rural with low population densities, so the equivalent populations to be identified for the Central Case fleet would be very similar but slightly lower in number.	ES Chapter 14 Noise and Vibration [APP-039]	Not Agreed
2.16.2.11	Aircraft Noise	The assessment of air noise only covers 2032 as it is identified as the worst-case; however, identification of significant effects for all assessment years should be provided. Updated position (Deadline 1): All assessment years (2029, 2032, 2038 and 2047) should be covered in the assessment to understand temporal effects on the local population.	The noise modelling method is summarised in Section 2 of Appendix 14.9.2 and was explained in a CAA ERCD presentation and slide deck hand out to the TWG on 7th June 2022. GAL engaged with the LPAs before and after the PEIR to discuss and explain the scenarios modelled and reported in the ES. These comprise: • 8 metrics - Leq 16 hr, Leq 8 hr night, N65 day, N60 night, Lden, LNight, Lmax and overflights; • 5 assessment years – 2019, 2029, 2032, 2038 and 2047 • 2 Fleet transition scenarios, the Central Case and Slower Transition Case. These are presented in 71 figures in the ES relating to air noise impacts with the data tabulated in ES Appendix 14.9.2. LPAs have been given access to an air noise web viewer to download air noise contours. This is considered a suitable set of noise	ES Noise and Vibration Figures Part 1 [APP-063] ES Noise and Vibration Figures Part 2 [APP-064] ES Noise and Vibration Figures Part 3 [APP-065] ES Appendix 14.9.2: Air Noise Modelling [APP-172]	Not Agreed



2.16.2.12	Aircraft Noise	Context for the aircraft noise assessment is provided through consideration of the secondary metrics; however, no conclusions as to how secondary metrics relate to likely significant effects have been made. The use of secondary metrics within the overall assessment of likely significant effects is therefore unclear. Updated position (Deadline 1): Supplementary noise metrics should be used supplement the primary metric assessment to identify likely significant effects.	modelling scenarios to allow the ES as written to describe the likely significant effects of the Project. Paragraph 14.4.79 of the ES Chapter 14 explains: The assessment of significance is based primarily on the predicted levels and changes in the primary noise metrics and the factors described above, but additional noise metrics (the secondary noise metrics) are used to provide more detail on the changes that would arise.	ES Chapter 14: Noise and Vibration [APP-039]	Not Agreed
2.16.2.13	Ground Noise	It is not clear if 'engine ground running', 'auxiliary power unit' and 'engine around taxi noise' is included in LAeq,T ground noise predictions. Consequently, ground noise LAeq,T levels may be understated. All ground noise sources should be included in LAeq,T predictions covering a reasonable worst-case day. Updated position (Deadline 1): The response does not address the comment.	The 2016 ground noise survey is presented in ES Appendix 14.9.6 Ground Noise Baseline Report. See 13.19 above for noise modelling references. The overflight grid sizes has been reduced to 1km to improve resolution. See para 2.2.9 of ES Appendix 14.9.2: Air Noise Modelling.	ES Appendix 14.9.6 Ground Noise Baseline Report [APP-176] ES Appendix 14.9.2: Air Noise Modelling [APP-172]	Not Agreed
2.16.2.14	Ground Noise	The Central Case has been considered for the ground noise assessment; however, higher levels of ground noise will be identified in the Slower Transition Case. Consequently, there is potential for receptors to experience significant noise effects that are identified in the Central Case assessment. Ground noise emissions during the Slower Transition Case should be assessed.	A sensitivity test of taxiing noise modelling with the slower transition fleet will be provided. Ground noise impacts are generally determined by the extent to which ground noise exceeds ambient noise, usually road traffic noise, so ground noise impacts are greatest when ground noise levels are highest in 2032. Ground noise contours were discussed with the TWG. Because ground noise impacts are determined by the change in ground noise and the extent to which it exceeds ambient noise, contours of ground noise levels can be misleading and are not considered helpful to depict area of impact in the ES.	n/a	Under discussion
2.16.2.15	Ground Noise	It is not clear if fire training activities at the new fire training ground are considered within the ground noise assessment. Noise emissions from fire training ground activities should be assessed. Updated position (Deadline 1): Fire training activities should be included in the ground noise model as a reasonable worst-case.	The fire training ground will be re-located to be about 200m north of the Northern Runway within the air noise Leq 69dB daytime noise contour, and over 300m from the nearest noise sensitive receptor with 10m bunding screening noise propagation as described in Table 14.8.3 of Chapter 14 of the ES. Fire training activities will be in daytime only and are not expected to give rise to noise levels higher than taxiing or airborne aircraft at nearest receptors, so are not expected to give rise to significant noise effects.	Table 14.8.3 of ES Chapter 14 Noise and Vibration [APP-039]	Not Agreed



2.16.2.16	Ground Noise	The assessment of ground noise only covers 2032 as it is identified as the worst-case; however, identification of likely significant effects for all assessment years should be provided. Updated position (Deadline 1): 2032 is not the worst-case year for ground noise as other assessment years show bigger increases in noise. All assessment years (2029, 2032, 2038 and 2047) should be covered in the assessment to understand temporal effects on the local population.	A sensitivity test of taxiing noise modelling with the slower transition fleet will be provided. Ground noise impacts are generally determined by the extent to which ground noise exceeds ambient noise, usually road traffic noise, so ground noise impacts are greatest when ground noise levels are highest in 2032. Ground noise contours were discussed with the TWG. Because ground noise impacts are determined by the change in ground noise and the extent to which it exceeds ambient noise, contours of ground noise levels can be misleading and are not considered	n/a	Not Agreed
2.16.2.17	Ground Noise	Context to the ground noise assessment is provided through consideration of the secondary metrics; however, no conclusions as to how secondary metrics relate to likely significant effects have been made. The use of secondary metrics within the overall assessment of likely significant effects is therefore unclear. Updated position (Deadline 1): Paragraph 14.4.84 [APP-039] states that: "Lmax levels have also been used to assist in determining significance of effects for particular intermittent noise sources such as Engine Ground Pupping and upon of EATs"	helpful to depict area of impact in the ES. Paragraph 14.4.79 of the ES Chapter 14 explains: The assessment of significance is based primarily on the predicted levels and changes in the primary noise metrics and the factors described above, but additional noise metrics (the secondary noise metrics) are used to provide more detail on the changes that would arise.	Para 14.4.79 of ES Chapter 14: Noise and Vibration [APP- 039]	Not Agreed
2.16.2.18	Surface Access Noise	One 20-minute survey and one 10-minute survey is not sufficient to provide data suitable for validation of the road traffic noise model and indeed these data are not used as such. There is therefore no validation of the road traffic noise model in terms of measured levels. Long-term monitoring should be undertaken to provide confidence in the road traffic noise model. Consultation on the monitoring methodology should be undertaken with Local Authorities.	The noise surveys carried out in Riverside Garden Park were undertaken to better understand the overall noise environment in the park, not to calibrate the road traffic noise model. The road traffic noise model results have been reviewed by AECOM. In the TWG meeting on 29/11/2022 the applicant responded to various queries on the traffic noise model raised by two traffic noise modelling experts from AECOM. The 2016 ground noise baseline noise survey included 2 sites near the A23 where traffic noise was measured over period of approximately 2 weeks. The survey results compare well with baseline traffic noise modelling results. These results will be provided in a technical note shared with NH and the TWG.	ES Chapter 14: Noise and Vibration [APP-039]	Under discussion
Assessment	<u> </u>				
2.16.3.1	Assessment of significant effects for air noise	How the significant effects have been identified and the robustness of conclusions. Provide a thorough assessment of significant effects that identifies how communities will be impacted by air noise.	ES Chapter 14 and its associated appendices and figures provide this assessment.	ES Chapter 14 Noise and Vibration [APP- 039]	Not Agreed



2.16.3.2	Assessment of significant effects for ground noise	Updated position (Deadline 1): The air noise assessment does not provide enough information regarding the effects of air noise on local communities. How the significant effects have been identified and the robustness of conclusions. Provide a thorough assessment of significant effects that identifies how communities will be impacted by air noise. Updated position (Deadline 1): The ground noise assessment does not provide enough information regarding the effects of air noise on local communities.	ES Chapter 14 and its associated appendices and figures provide this assessment.	ES Noise and Vibration Figures [APP-063 to APP-065] ES Appendices 14.3.1 to 14.9.10 [APP-169 to APP-180] ES Chapter 14 Noise and Vibration [APP-039] ES Noise and Vibration Figures [APP-063 to APP-065] ES Appendices 14.3.1 to 14.9.10 [APP-169 to APP-180]	Not Agreed
2.16.3.3	Aircraft Noise	Receptors newly experiencing noise levels exceeding the SOAEL are not identified. It is important to identify how many properties are newly exposed to noise levels exceeding the SOAEL to determine compliance with the Airports National Policy Statement (ANPS). Updated position (Deadline 1): This information should be clearly presented in the ES.	The increase in the population within SOAEL with the Project compared to without the Project in the noisiest year, 2032, can be seen by subtracting the population in Table 14.6.5 (baseline) from those in Table 14.9.7 (with Project). For both day and night, central case fleet and slower transition fleet this gives a population of approximately 100. All properties forecast to be above SOAEL with the Project in the noisiest year, 2032, with the slower transition fleet will be offered the Inner Zone noise insulation package consistent with the policy requirement to avoid significant adverse effects on health and quality of life.	Tables 14.9.5 and 14.9.7 of ES Chapter 14 Noise and Vibration [APP-039]	Not Agreed
2.16.3.4	Ground Noise	The ground noise assessment only accounts for the worst-case location (Rowley Cottages) and contextualises the 82 dB LAmax predictions by identifying car pass-by LAmax levels of 80 dB. However, there is no attempt to contextualise LAmax engine ground running noise at any other receptor location. The assessment of engine ground noise should cover all assessment locations.	A technical note will be provided to the TWG providing further details of engine ground running noise levels at other receptor locations which demonstrates the Project will not give rise significant effects from engine ground running.	n/a	Under discussion
Mitigation an	nd Compensation				
2.16.4.1	Noise Envelope	Significant concerns relating to the definition, management and enforcement of the Noise Envelope. Updated position (Deadline 1): Ground noise mitigation should be secured in the DCO. The Noise Envelope is not policy compliant and not fit for purpose.	Noise Envelope governance was discussed at length in the Noise Envelope Group. Ground noise will continue to be managed as at present. Construction noise management is reported in the CoCP.	ES Appendix 14.9.7: The Noise Envelope [APP-177] ES Appendix 14.9.8: Noise Envelope Group Output Report [APP-178]	Not Agreed



	_			1	1
				ES Appendix 14.9.9: Report on Engagement on the Noise Envelope [AS- 023] ES Appendix 5.3.2: Code of Construction Practice (Doc Ref. 5.3)	
2.16.4.2	Noise Insulation Scheme	Lacks clarity as to what measures will be applied and where. Updated position (Deadline 1): More information should be provided including details of the noise insulation roll out should be provided including a market test the availability of contractors and insulation materials.	See various rows within this table. Further details on how the NIS will be implemented will be provided to the local authorities in due course.	ES Appendix 14.9.10: Noise Insulation Scheme [APP-180]	Not Agreed
2.16.4.3	Fixed Plant Noise	No mechanism for securing fixed plant limits for any future assessment of fixed plant noise is provided. Fixed plant noise limits should apply to cumulative levels of fixed plant noise and not to "any" fixed plant. Updated position (Deadline 1): Fixed plant noise limits and controls should be secured in the DCO.	Noted, the noise limits provided should apply to all the Project's fixed noise sources together not any one separately. We would envisage a monitoring report being provided to CBC following commissioning of the plant. GAL will consider how these limits can be secured within the draft DCO.	n/a	Not Agreed
2.16.4.4	Noise Insulation Scheme	Residents of properties within the inner zone will be notified within 6 months of commencement of works; however, the noise contours on which eligibility would be based upon are not clear.	Paragraph 4.1.10 and 4.1.11 of ES Appendix 14.9.10 outline the process to prioritise the scheme with the Inner Zone first. Further detail on implementation of the NIS is being prepared and will be shared with the TWG. Further prioritisation will use higher noise level bands to implement the scheme to those most affected first, albeit it is considered that there is sufficient time for all properties in the inner zone to receive noise insulation before operations commence. Paragraph 4.1.11 of ES Appendix 14.9.10 explains how eligibility for the Inner Zone noise insulation scheme will if necessary be extended by measurement of cumulative ground and air noise. Two small areas are noted as possible candidates but the vast majority of eligibility will be clear from air noise contours with the option to extend this if noise disturbance is reported by residents beyond. Measurements would be carried out by installing noise monitoring equipment in the relevant area.	ES Appendix 14.9.10 Noise Insultation Scheme [APP-180]	Under discussion
2.16.4.5	Noise Insulation Scheme	Residents in the outer zone should be offered more flexibility on the type of insulation rather than being restricted to ventilation.	The noise insulation package offered in the Outer zone will be acoustic ventilators, and acoustic glazing where necessary to	ES Appendix 14.9.10 Noise Insultation Scheme [APP-180]	Not Agreed



		Updated position (Deadline 1): The noise insulation scheme should be	ungrade single glazing to noise consitive rooms. There will be		
			upgrade single glazing, to noise sensitive rooms. There will be		
		updated to allow flexibility for any type of insulation that may improve internal noise conditions.	some flexibility as to how the package is decided.		
		internal noise conditions.			
2.16.4.6	Noise Insulation Scheme	The noise insulation scheme should extend to community buildings (e.g.	Paragraph 4.1.10 and 4.1.11 of ES Appendix 14.9.10 outline the	ES Appendix 14.9.10	Not Agreed
		care homes, places of worship, village halls, hospitals etc.).	process to prioritise the scheme with the Inner Zone first. Further	Noise Insultation	
			detail on implementation of the NIS is being prepared and will be	Scheme [APP-180]	
		Updated position (Deadline 1): The noise insulation scheme should be	shared with the TWG. Further prioritisation will use higher noise		
		updated to include noise sensitive community buildings.	level bands to implement the scheme to those most affected first,		
			albeit it is considered that there is sufficient time for all properties		
			in the inner zone to receive noise insulation before operations		
			commence.		
			Paragraph 4.1.13 of ES Appendix 14.9.10 explains: We propose		
			to base the new NIS on the worst-case end of this range,		
			associated with the Slow Transition Fleet. As such, we propose to		
			use the forecast 2032 Leq contour area to set the geographical		
			boundary for our enhanced NIS.		
			The noise insulation package offered in the Outer zone will be		
			acoustic ventilators, and acoustic glazing where necessary to		
			upgrade single glazing, to noise sensitive rooms. There will be		
			some flexibility as to how the package is decided.		
			Paragraphs 5.1.1 and 5.1.2 of ES Appendix 14.9.10 outline the		
			noise insulation scheme for schools, and the kind of measures that		
			will be offered, noting that details will be developed on a case by		
			case basis. The scheme is intended only for community buildings		
			that are sensitive to noise because they are used for teaching.		
			Paragraph 4.1.11 of ES Appendix 14.9.10 explains how eligibility		
			for the Inner Zone noise insulation scheme will if necessary be		
			extended by measurement of cumulative ground and air noise.		
			Two small areas are noted as possible candidates but the vast		
			majority of eligibility will be clear from air noise contours with the		
			option to extend this if noise disturbance is reported by residents		
			beyond. Measurements would be carried out by installing noise		
			monitoring equipment in the relevant area.		
2.16.4.7	Noise Insulation Scheme	It is not clear if properties that have already received insulation would be	Paragraph 4.1.10 and 4.1.11 of ES Appendix 14.9.10 outline the	ES Appendix 14.9.10	Not Agreed
		eligible for upgraded noise insulation as part of the new scheme.	process to prioritise the scheme with the Inner Zone first. Further	Noise Insultation	
			detail on implementation of the NIS is being prepared and will be	Scheme [APP-180]	
		Updated position (Deadline 1): Comment is not addressed.	shared with the TWG. Further prioritisation will use higher noise		
			level bands to implement the scheme to those most affected first,		
			albeit it is considered that there is sufficient time for all properties		



			in the inner zone to receive noise insulation before operations		
			commence.		
			Paragraph 4.1.11 of ES Appendix 14.9.10 explains how eligibility		
			for the Inner Zone noise insulation scheme will if necessary be		
			_		
			extended by measurement of cumulative ground and air noise.		
			Two small areas are noted as possible candidates but the vast		
			majority of eligibility will be clear from air noise contours with the		
			option to extend this if noise disturbance is reported by residents		
			beyond. Measurements would be carried out by installing noise		
			monitoring equipment in the relevant area.		
2.16.4.8	Noise Insulation Scheme	No details are provided on how monitoring of ground noise would be	Paragraph 4.1.10 and 4.1.11 of ES Appendix 14.9.10 outline the	ES Appendix 14.9.10	Under
2.10.110	1 13.00 modiation continu	undertaken and how a property would be identified as appropriate for	process to prioritise the scheme with the Inner Zone first. Further	Noise Insultation	discussion
			detail on implementation of the NIS is being prepared and will be		aloudosion
		monitoring ground noise.		Scheme [APP-180]	
			shared with the TWG. Further prioritisation will use higher noise		
			level bands to implement the scheme to those most affected first,		
			albeit it is considered that there is sufficient time for all properties		
			in the inner zone to receive noise insulation before operations		
			commence.		
			Paragraph 4.1.13 of ES Appendix 14.9.10 explains: We propose		
			to base the new NIS on the worst-case end of this range,		
			associated with the Slow Transition Fleet. As such, we propose to		
			use the forecast 2032 Leq contour area to set the geographical		
			boundary for our enhanced NIS.		
			The noise insulation package offered in the Outer zone will be		
			acoustic ventilators, and acoustic glazing where necessary to		
			upgrade single glazing, to noise sensitive rooms. There will be		
			some flexibility as to how the package is decided.		
			Paragraph 4.1.11 of ES Appendix 14.9.10 explains how eligibility		
			for the Inner Zone noise insulation scheme will if necessary be		
			extended by measurement of cumulative ground and air noise.		
			Two small areas are noted as possible candidates but the vast		
			majority of eligibility will be clear from air noise contours with the		
			option to extend this if noise disturbance is reported by residents		
			beyond. Measurements would be carried out by installing noise		
			monitoring equipment in the relevant area.		
2.16.4.9	Noise Envelope	It should be demonstrated, as part of the Noise Envelope how the noise	Paragraph 14.2.44 of the ES describes how the reference to	ES Chapter 14 Noise	Not Agreed
2.10.4.3	INDISE FINGIONE	·		· ·	Tiot Agreed
		benefits of future aircraft technology are shared between the airport and	Sharing the Benefits of aircraft noise emission reduction has been	and Vibration [APP-	
		local communities. Demonstrating how benefits are shared is a requirement	removed from the government's Overarching Aviation policy	039]	
		set out in the Aviation Policy Framework (Department for Transport, 2013).			



					1
		Updated position (Deadline 1): Sharing the benefits has not been	Statement in March 2023. We consulted on sharing the benefits		
		removed from national aviation policy. GAL do not share any noise benefits	through our Noise Envelope Group in summer 2022.		
		from new aircraft technology up to and around 2029 in the slower transition			
		fleet case.	An illustration of sharing the benefits was discussed and is		
			reported in pages 165 to 175 of ES Appendix 14.9.9: Report on		
			Engagement on the Noise Envelope.		
2.16.4.10	Noise Envelope	It is not appropriate to use the slow-transition case to define noise contour	We have explained within the Noise Envelope Group on several	ES Appendix 14.9.5:	Not Agreed
		limits. There is no incentive to push the transition of the fleet to quieter	occasions that GAL does not control airline fleet procurement and	Air Noise Envelope	
		aircraft technology. This means that the Noise Envelope would allow for an	that the airport sits within well-defined existing regulatory	Background [APP-	
		increase in noise contour area on the opening day of the NRP.	frameworks governing noise management, airport charges, slots	<u>175]</u>	
			and the requirement to consult on noise related actions which		
		Updated position (Deadline 1): The slower transition fleet case results in	could be operating restrictions. Airline feedback to the Noise	ES Appendix 14.9.9:	
		increased noise contour areas from the 2019 baseline and allows GAL to	Envelope Group also explained that many factors can influence	Report on	
		grow without making any commitments regarding fleet transition to new	fleet procurement, some of which could be outside of the airlines'	Engagement on the	
		quieter aircraft.	control. The York Aviation review of the PEIR for the Local	Noise Envelope [AS-	
			Authorities noted 'We consider that the fleet mix assumed in the	023]	
			Central Case for assessment is somewhat optimistic, particularly		
			in the early years given the deferral of aircraft orders that has	ES Appendix 14.9.8:	
			occurred during the pandemic, but that the Slower Transition Case	Noise Envelope	
			represents a robust worst case'.	Group Output Report	
				[APP-178]	
			The reasons for adopting the Slower Transition Fleet noise		
			contours areas are given in ES Appendix 14.9.5 Air Noise		
			Envelope Background at Section 3.2.		
			This has been discussed as part of the Noise Envelope		
			Group. Engagement on the Noise Envelope is set out in		
			ES Appendix 14.9.9 Report on Engagement on the Noise		
			Envelope (APP-179) pages 165 to 175 provide GAL's		
			illustration of sharing the benefits.		
			Section 8 of the Noise envelope provides a review		
			process to enable this.		
			Section 7 of the Noise Envelope provides the actions that		
			must be taken.		
			4. Sections 7 and 8 of the Noise Envelope describe how it		
			will be managed and enforced including the role of the		
			CAA as Independent reviewer and the Secretary of State		
			as necessary.		
			5. Whilst Section 7 provides some ways in which compliance		
			will be achieved, GAL will have other methods available,		
			e.g. as included in the adopted 2019-2024 and draft 2025-		
			2029 Noise Action Plans under the Environmental Noise		
			(England) Regulations 2006, and others that make use of		
			emerging technologies.		
			omorging toomologies.		<u> </u>



			 The Night Flight Restrictions are administered by the DfT and this will continue if there is a Noise Action Plan, quite separately. See Section 2 of the Noise Envelope. An extensive programme of consultation was undertaken in summer 2022. See ES Appendix 14.9.9 Report on Engagement on the Noise Envelope and Appendix 14.9.8 Noise Envelope Group Output Report. In the PEIR GAL outlined a Noise Envelope and invited suggestions. Discussions in the Noise Envelope Group provide opportunities for local community groups and other stakeholders to suggest details of the noise envelope and numerous suggestions were made and considered. SeeES Appendix 14.9.9 Report on Engagement on the Noise Envelope and Appendix 14.9.8 Noise Envelope Group Output Report. GAL has consulted on the noise envelope through the PEIR as well as the Noise Envelope Group and with local authorities through the TWGs. 		
2.16.4.11	Noise Envelope	Use of annual noise contour limits in addition to noise limits covering the 92-day summer period would provide confidence that noise would be controlled outside the 92-day summer period. Updated position (Deadline 1): Details of fleets for all assessment scenarios should be submitted along with how aircraft are distributed between the runways.	Notwithstanding the explanation provided, annual Lden and Lnight contours are provided for baseline and with Project conditions in Section 14.6 and 14.9 of ES Chapter 14 to illustrate noise changes over the whole year including the winter months. • Section 4 of Appendix 14.9.2 provides tables of annual Lden and Lnight. • Figures 14.9.28 and 14.9.39 show annual Lden and Lnight contours. • Para 14.9.136 to 14.9.139 discuss the changes in annual Lden and Lnight contours compared to the changes in summer season Leq 16 hr and Leq 8 hour night contours. Gatwick with the NRP will also be subject to an overall annual ATM limit of 386,000 movements.	Section 14.6 and 14.9 of ES Chapter 14: Noise and Vibration [APP-039] ES Appendix 14.9.2: Air Noise Modelling [APP-172] ES Appendix 6.2.1: Scoping Report Part 1[APP-092] ES Appendix 6.2.1: Scoping Report Part 2 [APP-093] ES Chapter 4: Existing Site and Operation [APP-029]	Not Agreed
2.16.4.12	Noise Envelope	The Noise Envelope should provide certainty about the levels of noise which can be expected in the future in accordance with CAP 1129; however, the Noise Envelope allows for noise contour limits to increase as a result of	The Noise Envelope provides certainty for the periods which it is set in accordance with CAP1129. The noise envelope should reflect evidence of the improvements in average fleet noise performance over time and should not function to prevent airlines	ES Appendix 14.9.7 The Noise Envelope [APP-177]	Not Agreed



		airspace changes and new aircraft technology. There should be no allowance for noise contour area limits to increase. Updated position (Deadline 1): There should be no allowance for Noise Envelope limits to increase to give certainty to local communities on future noise levels.	serving changing markets or introducing new carbon-efficient aircraft. There may also be extraordinary circumstances in which it could be necessary to review the noise envelope limits upwards. These points are fully as described in Sections 6.3 to 6.7 of the Noise Envelope. Any change to the noise envelope would require a formal review following the processes laid out in Section 8, including consultation and approval of the Secretary of State.		
2.16.4.13	Noise Envelope	Local authorities should have a regulatory role in the Noise Envelope that involves reviewing and approving submissions. This role should allow action to be taken in the event of a breach. Updated position (Deadline 1): The Host Authorities should be part of an independent group set up to regulate the Noise Envelope.	During consultation with the TWGs and the Noise Envelope Group (NEG) in summer 2022 the local authorities were consulted on the concept and make-up of a "Review Body" which would review and approve the outputs from the noise envelope when it becomes active. GAL's proposal for a sub-committee of GATCOM was opposed by the LPAs. The suggestion of having Local Authorities as the "Review Body" was also discussed during the NEG meetings and there was concern on the part of Community Representatives regarding there being a conflict of interest between economic benefit in that some councils receive money from the Airport as part of the S106 agreement but are impacted little by the noise from airlines using the airport. There was no clear resolution on the issue within the NEG and GAL subsequently decided that the CAA would be best placed to perform the function of Independent Reviewer as explained in ES Appendix 14.9.7: The Noise Envelope. The Local Authorities can monitor the outputs of the review process and in the case of a breach take enforcement action as appropriate.	ES Appendix 14.9.7 The Noise Envelope [APP-177]	Not Agreed
2.16.4.14	Noise Envelope	Thresholds should be adopted within the Noise Envelope with the intention that action can be implemented prior to a contour limit breach occurring. Updated position (Deadline 1): Preventative action should be applied when noise contours areas based on actuals or forecast movements are approaching the limits.	As described in ES Appendix 14.9.7: The Noise Envelope, each year an Annual Monitoring and Forecasting Report will be required to not only report monitoring of last year's performance against the Noise Envelope limits but to forecast compliance 5 years ahead, so that noise control measures can be planned an implemented in advance. The Noise Envelope, in Section 7.3, puts restrictions of further capacity declaration in the event that an exceedance of the noise envelope is forecast. The approach ensures action is taken in a timely manner to require compliance, with the sufficient threat of capacity restrictions if a breach is not remedied through the action plan measures within a reasonable time period. This strikes an appropriate fair balance, for the in the unlikely event of actual breach taking into account the purposefully forward-looking nature of the annual monitoring and forecasting approach.	ES Appendix 14.9.7 The Noise Envelope [APP-177]	Not Agreed



2.16.4.15	Noise Envelope	Capacity declaration restrictions are a weak form of noise control as new	As described in ES Appendix 14.9.7: The Noise Envelope, each	ES Appendix 14.9.7	Not Agreed			
		slots within that capacity can be allocated. Slot restriction measures should	year an Annual Monitoring and Forecasting Report will be required	The Noise Envelope				
		be adopted.	to not only report monitoring of last year's performance against the	[APP-177]				
			Noise Envelope limits but to forecast compliance 5 years ahead,					
		Updated position (Deadline 1): Capacity restrictions are not sufficient to	so that noise control measures can be planned an implemented in					
		prevent potential breaches and slot restriction measures should be adopted.	advance. The Noise Envelope, in Section 7.3, puts restrictions of					
			further capacity declaration in the event that an exceedance of the					
			noise envelope is forecast. The approach ensures action is taken					
			in a timely manner to require compliance, with the sufficient threat					
			of capacity restrictions if a breach is not remedied through the					
			action plan measures within a reasonable time period. This strikes					
			an appropriate fair balance, for the in the unlikely event of actual					
			breach taking into account the purposefully forward-looking nature					
			of the annual monitoring and forecasting approach.					
Other	1	,	1	1	1			
There are no o	There are no other issues relating to this topic in this Statement of Common Ground.							



2.17. Planning and Policy

2.17.1 **Table 2.17** sets out the position of both parties in relation to planning and policy matters.

Table 2.17 Statement of Common Ground – Planning and Policy Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
2.17.1.1	Planning Statement	The Planning Statement sets out the various mechanisms that will be used to mitigate the impacts of the project. It provides further detail of the mitigations that will be secured. MSDC would want to be a signatory to legal agreements to secure the necessary mitigation. Updated position (Deadline 1): S106 still under discussion.	GAL will issue a draft of the Section 106 Agreement in connection with the NRP to the local authorities. GAL looks forward to receiving initial feedback on the first draft and continuing engagement with the parties to ensure a final, signed version has been submitted by the close of the examination.	n/a	Not Agreed
2.17.1.2	Planning Statement	How the changes mentioned in paragraphs 1.3.7 and 1.3.8 will be secured. Updated position (Deadline 1): Awaiting legal advice.	Airspace within the UK is regulated by the Civil Aviation Authority (CAA) and managed by NATS En Route, which is a subdivision within the National Air Traffic Services. An explanation of the relationship between the DCO Project and airspace regulations was set out in paragraphs 3.3.10 to 3.3.13 of the Autumn 2021 Consultation, contained in Consultation Report Appendices, Part B, Volume 2.	Consultation Report Appendices, Part B, Volume 2 [APP-225]	Under discussion
2.17.1.3	Planning Statement	The legal and/or policy basis for the statement that it is "appropriate to use the policy framework of the [Airports National Policy Statement] as the primary framework against which the project as a whole should be tested" (paragraph 1.5.19). Updated position (Deadline 1): Awaiting legal advice.	The Airport National Policy Statement (para 1.41) itself confirms that "the Secretary of State considers that the contents of the Airports NPS will be both important and relevant considerations in the determination of such an application [not comprising an application for the Heathrow Northwest Runway], particularly where it relates to London or the South East of England."	n/a	Under discussion
2.17.1.4	Planning Statement	Why the Applicant considers the provision of hotels (Works 26, 27, 28 and 29) falls within the scope of the DCO regime. The same point applies to the proposed commercial space. Updated position (Deadline 1): See response for 20.22.	An explanation of hotel and office provisions as Associated Development within the Project was provided at the Planning TWG in November 2022 justified against the Planning Act 2008 and Government's supporting guidance, and no subsequent queries were raised by the LAs. A response was also provided on this against Item 3.93 in the October 2023 versions of the Issues Trackers.	n/a	Not Agreed
2.17.1.5	Planning Statement	How the Flood Resilience Statement will be secured (paragraph 5.5.8 and Table 5.2). Updated position (Deadline 1): Further discussion required. In project elements and approach to mitigation for CBC, who suggest moving to 'Water Environment'.	GAL will consider how best to secure the Flood Resilience Statement and confirm in due course.	n/a	Under discussion



2.17.1.6	Planning Statement	Whether an updated Mitigation Route Map will be prepared (stating, for example, which parts of the ddco are relevant). Updated position (Deadline 1): Welcome clarification on this point. In project elements and approach to mitigation for CBC.	The Mitigation Route Map will be updated during the course of the DCO Examination to reflect any changes / updates made through the process. The next iteration (and any subsequent updates) will specific the relevant schedule/requirement of the draft DCO, as requested by MSDC.	ES Appendix 5.2.3: Mitigation Route Map [APP-078]	Under discussion
2.17.1.7	Planning Statement	Why highway improvements will not be in place and open to the public until after the northern runway comes into commercial use (paragraph 7.2.9). Updated position (Deadline 1): To confirm position with Highways Authority. In project elements and approach to mitigation for CBC.	An explanation of the timing of the surface access improvement works is contained further in the Planning Statement, within Section 8.4. Further detail is also contained in ES Chapter 12: Traffic and Transport and the Transport Assessment, underpinned by the traffic modelling.	Planning Statement [APP-245] ES Chapter 12: Traffic and Transport [APP-037] Transport Assessment [APP-258]	Not Agreed
2.17.1.8	Planning Statement	Why the Planning Policy Compliance Tables appear to make no reference at all to Local Plan policies (contrasting with the Manston DCO where, in the decision letter, the Secretary of State listed the Thanet Local Plan as an important and relevant matter in the context of policy compliance). Updated position (Deadline 1): This issue has not been addressed.	Relevant local policies are set out within the DCO Application, namely within the legislation and policy sections of the topic-specific ES Chapters (namely ES Chapter 7 to 20) and Gatwick Airport-specific local plan policies in Section 6.6 of the Planning Statement. The purpose of the Planning Policy Compliance Table is to set out and consider relevant national policies against the Project proposals, in recognition that the Government's National Policy Statements provide the primary planning policy framework for NSIPs under the Planning Act 2008.	Planning Statement [APP-245] Planning Statement Appendix C Planning Policy Compliance Table [APP-248]	Not Agreed
2.17.1.9	Planning Statement	Why there is no reference to Local Plan policies in the following sections: Air Quality (8.5); Noise and Vibration (8.6); Greenhouse Gas Emissions (8.7); Biodiversity and Ecological Conservation (8.9); Agricultural Land Use and Recreation (8.10); Resource and Waste Management (8.11); Flood Risk (8.12); Water Environment (Water Quality and Resources) (8.13); Historic Environment (8.14); Landscape, Townscape and Visual Resources (Visual Impacts) (8.15); Geology and Ground Conditions (8.16); Artificial Light, Smoke and Steam (8.17); Major Accidents and Disasters (8.18); Health and Wellbeing (8.19); Sustainability (8.20); Community Compensation (8.21); Community Engagement (8.22). Updated position (Deadline 1): This issue has not been addressed.	Relevant local policies are set out within the DCO Application, namely within the legislation and policy sections of the topic-specific ES Chapters (namely ES Chapter 7 to 20) and Gatwick Airport-specific local plan policies in Section 6.6 of the Planning Statement.	Planning Statement [APP-245]	Not Agreed
2.17.1.10	Planning Statement	It is not clear whether the mitigation set out in section 8 (planning assessment) is sufficient.	Please may MSDC provide further detail on this concern or confirm if its concerns on mitigation set out in Section 8 are covered	n/a	Not Agreed



		Updated position (Deadline 1): This will be explored in more detail through LIR and WR.	elsewhere in its RRs and PADS (and therefore responded to elsewhere in these Issues Tables).		
2.17.1.11	Planning Statement	The adequacy of the Employment, Skills and Business Strategy (ESBS) (paragraph 8.3). Updated position (Deadline 1): Feedback has been provided following TWG's as requested by applicant.	Please may MSDC provide further detail on this concern or confirm if its concerns on the ESBS are covered elsewhere in its RRs and PADS (and therefore responded to elsewhere in these Issues Tables).	n/a	Under discussion
2.17.1.12	Planning Statement	It is not clear how the mitigation referred to in paragraph 8.17.11 (Artificial Light, Smoke and Steam) will be secured. Updated position (Deadline 1): Noted. Draft DCO is under discussion.	Mitigation measures for lighting are contained within the design principles, in Appendix A1 of the Design and Access Statement (Volume 5) and secured under the draft DCO (i.e. Requirements 4, 5 and 10).	Appendix A1 of the Design and Access Statement (Volume 5) [APP-257] Draft DCO (Doc Ref. 2.1)	Under discussion
2.17.1.13	Planning Statement	Several queries about the claimed benefits of the project as set out in section 9 (planning balance and conclusions). Updated position (Deadline 1): This will be explored in more detail through LIR and WR.	Please may MSDC provide further detail on which benefits in Section 9 of the Planning Statement it has queries or concerns, if these are not covered elsewhere in its RRs and PADS (and therefore covered elsewhere in these Issues Tables).	Planning Statement [APP-245]	Not Agreed



- 2.18. Project Elements and Approach to Mitigation
- 2.18.1 **Table 2.18** sets out the position of both parties in relation to project elements and approach to mitigation matters.

Table 2.18 Statement of Common Ground – Project Elements and Approach to Mitigation Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
There are no is	ssues relating to Project Eleme	nts and Approach to Mitigation in this Statement of Common Ground.			



2.19. Socio-Economics and Economics

2.19.1 **Table 2.20** sets out the position of both parties in relation to socio-economics and economics matters.

Table 2.19 Statement of Common Ground – Socio-Economics and Economics Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
Baseline				1	
2.19.1.1	Baseline Data	The applicant should revisit its approach to estimating construction employment and forecasting availability of temporary accommodation given reliance on old data and not accounting for local variations. Updated position (Deadline 1): Up-to-date data should be used to inform the assessment of impacts related to construction employment and temporary accommodation.	The estimate of construction employment is provided by GAL's construction team. The estimate is sound. See 3.28 for a response on the availability of accommodation.	ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note [APP-199].	Not Agreed
2.19.1.2	Baseline Data	The assessment of housing and population relies on out of date data. Upto-date data should be used given it will impact on labour supply/housing conclusions. The assessment also makes optimistic projections on housing and does not appear to fully consider existing constraints. Updated position (Deadline 1): The Applicant should source up-to-data for all data sources used in the chapter to avoid adopting an inconsistent approach to the assessment.	The analysis presented in the PEIR was primarily based on 2019 data (i.e. pre-Covid) given that the economy and wider socio-economic conditions are expected to rebound to pre-pandemic levels before the Project's commencement. For the same reasons, the same approach is carried over in the ES, however, where appropriate, relevant data sources such as labour market and employment indicators have been updated to reflect the latest available position based on data availability.	n/a	Not Agreed
Assessmer	nt Methodology			•	
2.19.2.1	Assessment Methodology	Several of the baseline data sources in ES Chapter 17 Socio-Economic [APP-042] and Appendix 17.9.3 [APP201] are out of date which is a concern given the reliance on these sources to inform the various assessments. Up-to-date baseline data should be sourced to inform assessments. This should include obtaining relevant data from local authorities. Updated position (Deadline 1): The Applicant should source up-to-data for all data sources used in the chapter to avoid adopting an inconsistent approach to the assessment.	The analysis presented in the PEIR was primarily based on 2019 data (i.e. pre-Covid) given that the economy and wider socio-economic conditions are expected to rebound to pre-pandemic levels before the Project's commencement. For the same reasons, the same approach is carried over in the ES, however, where appropriate, relevant data sources such as labour market and employment indicators have been updated to reflect the latest available position based on data availability.	n/a	Not Agreed
2.19.2.2	Assessment Methodology	Despite being raised as a gap in the assessment at several Socio-economic Topic Working Group meetings, there is still no assessment of effects undertaken at a local authority level. The impacts of the project on key variables such as employment, labour market, housing (including affordable), social infrastructure and temporary accommodation need to be assessed given they affect both functioning and decision making at the local level.	Please see the response provided at Row 3.7 of this table for magnitude criteria. Detailed analysis of the construction employment expected to be generated by the Project is provided in ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note, including an assessment of the potential construction labour supply and their spatial distribution. This data has informed the	ES Chapter 17 Socio- Economics [APP-042] ES Appendix 17.9.1: Gatwick Construction Workforce Distribution	Not Agreed



		Updated position (Deadline 1): An assessment of impacts is required at the local authority level. Concerns related to sensitivity and magnitude criteria for several socio-economic receptors.	assessment of the labour market within Section 17.9 of ES Chapter 17: Socio-Economic. Wider effects of the construction phase have been assessed in terms of potential impacts on the construction supply chain measured relative to the scale of construction sector enterprises (as opposed to employment which is used for direct effects only) in each of the assessment areas. GAL's response reiterated that an assessment of the potential demand for housing during the construction phase has been added to the Assessment of Population and Housing Effects. As set out in response to point 3.4, impacts are assessed at the appropriate functional spatial scale and with additional information also provided at local authority level.	Technical Note [APP-199] ES Chapter 17: Socio-Economic [APP-042] ES Appendix 17.9.3 Assessment of Population and Housing Effects [APP-201]	
2.19.2.3	Magnitude of impacts definition	Appendix 17.9.3 Paragraph 17.4.25 [APP-201] presents tables defining the scale of magnitude of impacts for construction and operational periods of the project. The use of numbers and percentages to quantify impact can be challenging especially given all study areas are different and can be influenced by a number of different factors. It is not clear how these the ranges were defined to inform the assessment. Updated position (Deadline 1): Applicant has not explained how the ranges have been defined which can lead to question marks around assessment robustness.	As shown in ES Chapter 17 Socio-Economics, the thresholds applied vary across receptors and geographies. These are ultimately based on a professional judgment, however proposed thresholds were presented during Topic Working Groups for comment	ES Chapter 17 Socio- Economics [APP-042]	Not Agreed
2.19.2.4	Baseline Data	The methodology used to assess of operational employment – direct, indirect, induced and catalytic should explain the approach to displacement and additionality assumptions. Updated position (Deadline 1): The Applicant needs to explain their assumptions in relation to additionality, catalytic effects have been overestimated.	ES Chapter 17: Socio-Economics provides an assessment of the Project's effects on the labour market during construction and operational periods. This is underpinned by Section 5 of ES Appendix 17.9.3: Assessment of Population and Housing Effects which provides the labour supply analysis, from both a labour demand and housing delivery perspective. Section 17.9 of ES Chapter 17: Socio-Economics provides an assessment of the indirect, induced, catalytic effects arising from the operational phase of the Project, based on the data in ES Appendix 17.9.2: Local Economic Impact Assessment. The assessment within ES Chapter 17 is provided on the basis of study areas, including Six Authorities Areas and Northern West Sussex Functional Economic Market Area and as well as nationally. Detailed data at the local authority level is contained in Table 3.1.2 of ES Appendix 17.6.1: Socio-Economic Data Tables.	ES Appendix 17.9.3: Assessment of Population and Housing Effects [APP-201] ES Chapter 17: Socio-Economics [APP-042] ES Appendix 17.6.1: Socio-Economic Data Tables [APP-197] ES Appendix 17.9.2: Local Economic	Not Agreed



2.19.2.5	Baseline Data	The applicant should revisit sensitivity and magnitude gradings for several assessments in the socio-economic chapter. Updated position (Deadline 1): Council has concerns related to sensitivity and magnitude criteria for several socio-economic receptors.	The estimate of total net effect (direct, indirect, induced and catalytic) i.e. taking account of additionality is set out in Table 6.1. As shown in ES Chapter 17 Socio-Economics, the thresholds applied vary across receptors and geographies. These are ultimately based on a professional judgment, however proposed thresholds were presented during Topic Working Groups for comment.	Impact Assessment [APP-200]. ES Chapter 17 Socio- Economics [APP-042]	Not Agreed
2.19.2.6	Baseline Data	The assessment of socio-economic effects has been undertaken at different geographical levels but has not assessed impacts at a local authority level. This is despite ongoing issues concerning labour supply, housing (including affordable housing) and temporary accommodation in the local authorities located close to the project. As a result of this approach, the assessment does not identify specific impacts on these areas. Updated position (Deadline 1): Assessment is required at the local authority level to inform potential implications on labour supply, future housing growth and demand for affordable housing, temporary accommodation. Whilst the Applicant presented their method and assessment at the TWG sessions, these were not agreed with by the local authorities who provided written feedback on their concerns to the Applicant.	An overview of the baseline environment is set out in Section 17.6 of ES Chapter 17: Socio-Economic, including the economic and labour market baseline, population and housing baseline, and community facilities baseline. Detailed data is provided in ES Appendix 17.6.1: Socio-Economic Data Tables for all of the socio-economic characteristics profiled across all the study areas, as well as at the individual Local Authority level. The methodology and presentation of the assessment was discussed and agreed through a series of Socio-Economics TWGs, including sessions on 16th May, 7th July, 28th September, 18th November and 6th December 2022, and 31st July 2023. A range of geographies are used on the basis that significant effects on socio-economic receptors might differ in geography depending on the receptor. This includes the Project Site Boundary, Local Study Area, North West Sussex Functional Economic Market Area (also the same as the North West Sussex Housing Market Area, 'NWS HMA'), Labour Market Area and Six Authorities Area. Reasoning and justification for these is given within the Socio-Economic Chapter. Local authority level outputs are also provided. A further study area has also been adopted for the purposes of assessing housing effects, as housing effects are felt across housing market areas which are not reflected in any of the other geographies. In response to the Summer 2022 consultation it was commented the analysis did not address previous concerns about most of the demand for housing being concentrated in the NWS HMA. Subsequently, for the assessment of population and housing effects, outputs are given at a local authority level within Annexes including for the key scenarios a total specifically for the NWS HMA.	ES Chapter 16: Socio-Economics [APP-042] and ES Appendix 17.6.1: Socio-Economic Data Tables [APP- 197].	Not Agreed
Assessme	nt				
2.19.3.1	Overstatement of the wider, catalytic, and national level economic benefits of the NRP.	The methodology used to assess the catalytic employment and GVA benefits of the development is not robust, leading to an overstatement of the likely benefits in the local area.	Catalytic impacts refers to the economic activity of firms that are not in the indirect or induced footprint of the airport choosing to locate near the airport because of the connectivity that it offers. The	ES Appendix 17.9.2 Local Economic	Under discussion



		The national economic impact assessment is derived from demand	catalytic effect is derived as a residual from total net impacts and	Impact Assessment	
		forecasts which are considered likely to be optimistic and fails to properly	footprint impacts. Total net impacts are estimated on the basis of an	[APP-200]	
1		account for potential displacement effects, as well as other methodological	elasticity relationship we have derived between air traffic and local	[711 200]	
1		concerns.	employment. This elasticity relationship represents a net	Needs Case	
		concerns.	relationship as it accounts for the net increase in local employment	Appendix 1 - National	
		Updated position (Deadline 1): Awaiting Consultant input following TWG	generated by an increase in air traffic.	Economic Impact	
1		15 Feb.	generated by an increase in all traine.	Assessment [APP-	
'		10 T eb.	The assessment of national impacts follows DfT's TAG and	251].	
'			assesses costs and benefits from the scheme where possible given	201].	
'			the available data and information at the time of submission. While		
1			this type of assessment is not required for private-sector schemes,		
'			we use TAG welfare analysis as it is considered a useful framework		
1			_		
1			to assess and present the economic impacts (costs and benefits) of		
1			the Project that are additional at the national level. Benefits included		
1			in the Net Present Value calculations exclude impacts that would		
'			potentially double-count benefits (e.g. trade benefits are quantified		
			but not included in the NPV).		
			We are among the a took girely working a second great and decor		
			We are arranging a technical working group meeting to address		
'			these issues in early January 2024.		
2.19.3.2	Assessment of impacts on	Appendix 17.9.3 Paragraph 5.2.14 [APP-201 states that the project is only	The assessment shows that across the study area as a whole there	ES Appendix 17.9.3:	Not Agreed
2.19.3.2	labour supply	expected to be a determinant in whether there is labour shortfall or surplus	is a labour surplus even with the project as well as a surplus in	Assessment of	Not Agreed
	laboul supply				
		in the HMA for one area (Croydon and East Surrey) where the project tips	individual housing market areas except Croydon and East Surrey.	Population and	
		surplus into supply in a single year. The basis for this conclusion does not	The appearant is your concernative in accuming all iche are not	Housing Effects	
		appear robust, as based on the analysis the project is shown to	The assessment is very conservative in assuming all jobs are net	[<u>APP-201</u>].	
'		exacerbate labour shortfall issues across multiple areas. Furthermore, if	additional above the forecasts and that there is no change in		
'		underlying inputs in the model are changed to reflect the fact that the	employment or economic activity rates or commuting.		
'		labour market is already more constrained as has been modelled, it is			
'		likely shortfalls would be greater across many of the areas.	As set out in response to point 3.4, impacts are assessed at the		
'			appropriate functional spatial scale and with additional information		
		Updated position (Deadline 1): Applicant hasn't taken account of	also provided at local authority level.		
'		existing labour market constraints and an assessment of impact at local			
		authority level should be undertaken.			
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2.19.3.3	Labour supply	Labour supply - SE lower than average share of workers in infrastructure	ES Chapter 17: Socio-Economics provides an assessment of the	ES Chapter 17 Socio-	Not Agreed
		and because of decline in infrastructure out put there is unlikely to be a	Project's effects on the labour market during construction and	Economic [APP-042].	
		shortage in labour supply. Given large proportion of Gatwick jobs are likely	operational periods. This is underpinned by Section 5 of ES	ES Appendix 17.9.3	
		to require skills which are interchangeable across several industries and	Appendix 17.9.3: Assessment of Population and Housing Effects	Assessment of	
		based on projected increase in total output. This would suggest local	which provides the labour supply analysis, from both a labour	Population and	
		labour available for scheme maybe more limited.	demand and housing delivery perspective.	Housing	
		labour available for scheme maybe more limited.	demand and housing delivery perspective.	Housing Effects [APP-201].	
		labour available for scheme maybe more limited. Updated position (Deadline 1): Applicant hasn't taken account of	demand and housing delivery perspective.	_	
		labour available for scheme maybe more limited.	demand and housing delivery perspective.	_	



2.19.3.4	New construction labour	New construction labour - Assumption that there will be new entrants to construction, is the applicant going to be identifying where these entrants will be coming from. Not specific about where these are coming from. No analysis of existing skills in local areas has been undertaken to inform this analysis. Updated position (Deadline 1): Noted. Further discussion through ESBS.	There will be new entrants in all labour market sectors over the next seven years. These (broadly) will come from the same places as where existing workers live (ie existing towns and cities). The spatial distribution of those workers is set out in ES Appendix 17.9.1. This is specific to the existing construction skills in the local area.	ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note [APP-199]	Under discussion
2.19.3.5	Population and Housing Report	Population and Housing Report - Impact on housing does not take full account of increased pressure on temporary accommodation created by migration. This is too large to capture impacts at a local authority level. How will local authorities understand the extent of impacts on their areas? Updated position (Deadline 1): Lack of consideration of locally specific pressures on temporary accommodation.	To determine the potential housing effects, the number of NHB workers (ie those who will temporarily migrate to the are) allocated to each local authority area has been compared with the total number of bed spaces available in the private rented sector. Table 6.1.1 of ES Appendix 17.9.3 sets out the distribution of NHB construction works (at peak) within the key authorities. In MSDC, it is expected that there would be six NHB workers requiring temporary accommodation within the district. Represented as a proportion of total bed spaces in MSDC, this accounts to 1.41%.	ES Chapter 17 Socio- Economic [APP-042]. ES Appendix 17.9.3 Assessment of Population and Housing Effects [APP-201].	Not Agreed
2.19.3.6	Population and Housing Report	Population and Housing Report - What data sources are being used to assess hotel, B+B and temporary accommodation capacity. Updated position (Deadline 1): Lack of consideration of locally specific pressures on temporary accommodation.	Lichfields undertook primary research, splitting them into three broad categories – on-airport, off airport in close proximity (i.e. within 15 minutes), and off-airport (up to 30 minutes away).	n/a	Not Agreed
2.19.3.7	Gravity Model testing / calibrating	Gravity Model testing/calibrating and Results - 100% home based theoretical example assuming all construction workers are home based (90 mins). Theoretical breakdown of where these would be based. Gravity model captures distribution of construction work force. It is not clear how numbers have been split by locality, types of workers based in different localities and whether there would be sufficient supply of labour to fill these positions. Updated position (Deadline 1): The Applicant has not taken account of current labour supply constraints within the local area.	The approach to developing the Gravity Model is set out in Section 4 of ES Appendix 17.9.1 Gatwick Construction Workforce Distribution Technical Note. Table 5-2 sets out the distribution of home based workers across the local authority areas. This is based on both the number of construction workers who live there and the distance from the site.	ES Appendix 17.9.1 Gatwick Construction Workforce Distribution Technical Note [APP-199]	Not Agreed
2.19.3.8	Demand by occupations	Demand by occupations - sets out potential demand for occupations from project. No further information about where potential employees for these occupations would reside. Have info by LA in other places so why not here. Updated position (Deadline 1): Noted.	The Gravity Model uses data on all construction workers at local authority level. Occupations are not sufficiently disaggregated at that spatial scale.	ES Appendix 17.9.1 Gatwick Construction Workforce Distribution Technical Note [APP-199]	



2.19.3.9	Travel to work data	Travel to work data is pre – covid. Based on GAL's update, it confirms that the extent to which Covid-19 implications have not been MSDC N/A The analysis presented in the PEIR was primarily based on 2019 data (i.e. pre-Covid) given that the economy and wider socio-economic conditions Gatwick Airport Northern Runway Project Statement of Common Ground – Appendix 3: Issues Trackers Page 42 Our northern runway: making best use of Gatwick considered and that no update of the data will be made prior to submission. Suggest that GAL should be updating TWT data. Updated position (Deadline 1): Employer Survey data is out of date.	The analysis presented in the PEIR was primarily based on 2019 data (i.e. pre-Covid) given that the economy and wider socio-economic conditions considered and that no update of the data will be made prior to submission. Suggest that GAL should be updating TWT data are expected to rebound to pre-pandemic levels before the Project's commencement. For the same reasons, the same approach is carried over in the ES, however, where appropriate, relevant data sources such as labour market and employment indicators have been updated to reflect the latest available position based on data availability. There is no evidence that Covid has changed the spatial distribution of travel to work patterns. It has changed the frequency with which some occupations attend their place of work or work from home. Many roles at Gatwick cannot be done from home so these would not be affected by such changes. The Employer Survey therefore remains the most robust means of	n/a	Not Agreed
2.19.3.10	Study areas	We understand what the applicant's study areas are but don't fully agree with the rationale for selecting these study areas. The applicant has not considered sensitivities or capturing impacts at individual local authority level. Therefore, this assessment falls short in identifying how the scheme will impact on receptors within specific local authorities. At the minimum, why is it not possible for the applicant to focus on an assessment of effects for those local authorities in close proximity to the scheme? Updated position (Deadline 1): An assessment of impacts is required at the local authority level. Whilst the Applicant presented their method and assessment at the TWG sessions, these were not agreed with by the local authorities who provided written feedback on their concerns to the Applicant.	ES Chapter 17: Socio-Economics provides an assessment of the potential socio-economic effects of the Project, including effects on employment and the labour market. Economic activity We have explained the approach to assessment at TWGs. The assessment focuses on the five defined study areas, but also provides employment estimates at the Local Authority level. Detailed data on economic activity at the local authority level is contained ES Appendix 17.6.1:Socio-Economic Data Tables, namely Tables 2.1.5 and 2.1.6.	ES Chapter 17 Socio- Economics [APP- 042]. ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note [APP- 199] Section 17.9 of ES	Not Agreed
2.19.3.11	Induced effects of Construction employment	Assessment of induced effects of construction employment - In the workshop, Applicant said it didn't make sense to do this. We will need further clarity on the reasons for this as typically induced effects are taken account of as part of socio-economic assessment work.	Detailed analysis of the construction employment expected to be generated by the Project is provided in ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note, including an assessment of the potential construction labour supply and their spatial distribution. This data has informed the assessment of the labour market within Section 17.9 of ES Chapter 17: Socio-Economic. Wider effects of the construction phase have been assessed in terms of potential impacts on the construction supply chain measured relative to the scale of construction sector enterprises (as opposed to employment which is used for direct effects only) in each of the assessment areas.	Chapter 17: Socio- Economic [APP-042].	
2.19.3.12	Construction workers	At a previous workshop there was a presentation of a theoretical exercise with an assumption that 80% of construction workers were home based (within 90min of the airport) and 20% were non-home based (NHB). The	This is explained in the Gatwick Construction Workforce Distribution Note. The average proportion of non-home based workers in England is 5% and in the South East is 7%. Based on GAL's	Section 4.1 of ES Appendix 17.9.1:	Not Agreed



		applicant confirmed that the 20% NHB assumption was informed by the Gatwick construction team – function of the contracting (contractors for some of those things will come from other parts of the country). They argued that there is a lot of construction workers and specialists living in the area given the location of Gatwick - unlike Hinckley Point, for example, which had a NHB worker ratio of 64% (highly specialised infrastructure and located in a rural area). It is still not entirely clear that this assumption is based on actual evidence/data and it would be helpful if this were confirmed. At the minimum, and alongside the information from the construction team, we would have thought the applicant could demonstrate some appropriate comparators to further justify the 20%. Updated position (Deadline 1): No Applicant hasn't taken account of existing labour market constraints and an assessment of impact at local authority level should be undertaken.	experience of major construction, a higher % was tested because of the specialist areas of work required and the need to contract for these workers nationally rather than regionally. This therefore tests a higher impact on local accommodation markets.	Gatwick Construction Workforce Distribution Technical Note [APP-199]	
2.19.3.13		The applicant confirms that they are not projecting that the supply of infrastructure labour will fall but that the CITB is projecting demand for infrastructure labour to fall. The point made by AECOM on Slide 52 from the previous presentation, that whilst the projection for infrastructure output is showing a decline, the "total" output (last row in the table) is showing an increase over the same period. The applicant's response does not address this question. Given the nature of the skills required for the Gatwick scheme, the majority would be applicable across multiple sectors, not just infrastructure. Therefore, it is questionable whether the demand of labour relevant to the Gatwick scheme will actually fall as suggested in Slide 52 (previous presentation). Updated position (Deadline 1): Noted. Still unclear what skills shortages exist and how addressed through ESBS.	This is an infrastructure project, so the supply of infrastructure labour is most relevant. To the extent that other types of construction workers could have relevant skills that would increase the supply of available labour. ES Appendix 17.9.1 is based on all construction workers, not just those in infrastructure.	ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note [APP-199]	Under discussion
2.19.3.14	Gravity Model	Distribution of construction workforce by local authority has been captured through a Gravity Model (function of labour supply by travel zone and distance from the site). The model distributes/allocates workers between the zones based on distance alone. It is not clear how this distribution between each zone is made. The use of distance from the site as primary criteria for allocation of construction workforce seems very simplistic and would assume that all zones in the 90-min area have a similar proportion of construction workforce. This is unrealistic and there needs to be a further granular assessment. Updated position (Deadline 1): Applicant hasn't taken account of existing labour market constraints.	ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note sets out the technical detail behind the Gatwick Gravity Model (GGM). It explains the inputs into the GGM, the estimated distribution of workers by Local Authority (LA) and the robustness checks undertaken. The distribution between each zone is based on its distance from the site and the number of workers who live there. The Gravity Model uses distance because it draws on a dataset of construction worker travel patterns which is itself distance-based.	ES Appendix 17.9.1: Gatwick Construction Workforce Distribution Technical Note [APP-199] Section 6.1.	Not Agreed



2.19.3.15	Magnitude of impact	Due to the number of receptors, phases and impact areas, the applicant has opted to assess magnitude of impact based on set thresholds. These thresholds are not informed by guidance but decided by the applicant and are similar across all receptors, phases and impact areas: • Up to 1% change: very low magnitude of impact • 1% to 7.5% change: low magnitude of impact • 7.5% to 15%: medium magnitude of impact • Over 15% change: high magnitude of impact This approach appears very simplistic. Whilst we do appreciate the high number of assessments that will be needed, applying the same thresholds to all receptors skew the analysis. For instance, we would expect an increase of 5% in housing demand to be high, not low. On the other hand, an increase of 5% in access to sport, leisure facilities and open space may be considered as low.	As shown in ES Chapter 17 Socio-Economics, the thresholds applied vary across receptors and geographies. These are ultimately based on a professional judgment, however proposed thresholds were presented during Topic Working Groups for comment.	ES Chapter 17 Socio- Economics [APP-042] Table 17.4.5-6	Not Agreed
2.19.3.16	Study areas of socioeconomic assessment	From what we understand, the study area for the socio-economic assessment is the Labour Market Area. This is too large a study area to capture impacts at a local authority level. How will local authorities (particularly those in close proximity to the scheme) understand the extent of impacts on their areas? Updated position (Deadline 1): Whilst the Applicant presented their method and assessment at the TWG sessions, these were not agreed with by the local authorities who provided written feedback on their concerns to the Applicant. Noted. Under discussion pending completion of LIR.	Detailed data is provided in ES Appendix 17.6.1: Socio-Economic Data Tables for all of the socioeconomic characteristics profiled across all the study areas, as well as at the individual Local Authority level. The methodology and presentation of the assessment was discussed and agreed through a series of Socio-Economics TWGs, including sessions on 16th May, 7th July, 28th September, 18th November and 6th December 2022, and 31st July 2023	ES Appendix 17.6.1: Socio-Economic Data Tables [APP- 197]	Not Agreed
2.19.3.17	Outputs for population, housing, jobs and labour supply	We understand that outputs for population, housing, jobs and labour supply will be presented for each scenario at local authority level in an appendix to the Population and Housing Report. There is mention of local pinch points, with that in mind can you clarify to what extent there will be interpretation and analysis of these outputs at a local authority level particularly for those authorities located in close proximity to the scheme. Can you also confirm how will this be taken account of to inform the socioeconomic assessment given this is being undertaken at a larger study area level. Could you also confirm the extent to which you have engaged with local authorities to inform these outputs? Updated position (Deadline 1): Noted. Under discussion pending completion of LIR.	ES Appendix 17.6.1: Socio-Economic Data Tables contains the outputs that have informed the socioeconomic assessment. This includes presentation of the outputs at a local authority level. The evaluation of this data is set out in ES Chapter 17 Socio Economic. A range of geographies are used on the basis that significant effects on socio-economic receptors might differ in geography depending on the receptor. This includes the Project Site Boundary, Local Study Area, North West Sussex Functional Economic Market Area (also the same as the North West Sussex Housing Market Area, 'NWS HMA'), Labour Market Area and Six Authorities Area. Reasoning and justification for these is given within the Socio-Economic Chapter. The methodology and presentation of the assessment was discussed and agreed through a series of Socio-Economics TWGs, including sessions on 16th May, 7th July, 28th September, 18th November and 6th December 2022, and 31st July 2023.	ES Appendix 17.6.1: Socio-Economic Data Tables [APP- 197] ES Chapter 17 Socio- Economic [APP-042]	Under discussion



2.19.3.18	Outputs at LPA level	We understand the applicant will present the outputs for the HMA (but not	A range of geographies are used on the basis that significant	ES Chapter 17 Socio-	Under
2.13.3.10	Outputs at El Allevel	LPA area, as there are too many of them) at next meeting. Outputs at LPA level will be calculated but won't be shared with LPAs before the DCO submission. Whilst presenting all outputs for all 17 authorities is helpful, there is a need to demonstrate that key issues/pinch points/constraints within local authorities are sufficiently taken account of particularly those authorities in close proximity to the scheme. Please can you clarify how you will provide reassurance that locally specific issues within these areas have been appropriately taken account of. Updated position (Deadline 1): Noted. Under discussion pending completion of LIR.	effects on socio-economic receptors might differ in geography depending on the receptor. This includes the Project Site Boundary, Local Study Area, North West Sussex Functional Economic Market Area (also the same as the North West Sussex Housing Market Area, 'NWS HMA'), Labour Market Area and Six Authorities Area. Reasoning and justification for these is given within the Socio-Economic Chapter. The methodology and presentation of the assessment was discussed and agreed through a series of Socio-Economics TWGs, including sessions on 16th May, 7th July, 28th September, 18th November and 6th December 2022, and 31st July 2023.	Economic [APP-042]	discussion
2.19.3.19	ARELS	ARELS said that airport-related land requirement to 2038 is in the order of 16-17 hectares in the base case scenario, increasing to 35-39.5 hectares with the Northern Runway. Therefore, 19 to 22.5 hectares of airport related land requirement is attributable to the Northern Runway. Slide 45 then states that of the 19-22.5 ha, around 15-18 ha could be attributed to off-airport requirement, equivalent to less than 1 ha per annum potentially across the ARELS FEMA. It is unclear how it was estimated that 15-18ha could be attributed to "off-airport" requirement and what "off-airport" means. The airport related land requirement will cater for hotels, industry and warehousing (cargo, freight, airline catering, maintenance, distribution and logistics) as well as office. It would therefore be reasonable to assume that all that land requirement will be needed in immediate proximity of the airport. Therefore, there would still be a requirement to deliver 35-39.5 hectares of airport-related land in and around the airport by 2038 (and not 15 to 18 ha within the entire FEMA as slide 45 seems to suggest). Slide 46 suggests that one of the next steps will be to verify whether there is a current and forecast surplus or shortfall in space, identified employment land allocations and the availability at certain sites within the FEMA. This verification should be done at a more local level, where land will be required (rather than the FEMA level). As well as making the identification of suitable land more challenging, the concentration of activities around the airport will result in a concentration of the impact more locally (note: partially included but not specific issue). Updated position (Deadline 1): Noted. Under discussion until work on the LIR is complete.	The ARELS work has been completed. The study has assessed land supply implications associated with identified growth — consideration has been given to the existing total employment land as well as the total projected pipeline across the ARELS FEMA. Consideration has been given to LPA's assessment of their own economic growth potential and whether the LPA has a current and forecast surplus or shortfall in space. The ARELS has assessed the total quantum of future airport related space. GAL would be happy to discuss the ARELS work with the authorities; however, it should be noted that the ARELS has not assessed suitability or deliverability of the land identified by local authorities (i.e. where space should be located). Growth as a result of the NRP will emerge over a long period of time and will to a large extent be indistinguishable from background changes in land use patterns. Businesses serving the airport or its supply chains, or those that use it as passengers will have the opportunity to grow and some of that will mean they need to expand. How and where they do that will be a matter for them and their ability to either find premises or get planning consents to accommodate that growth. It would be spurious to seek to estimate with any precision how space should be provided and where it should be located.	n/a	Under discussion
Mitigation a	and Compensation				l
2.19.4.1	Economic Skills and Business Strategy [APP-198] - Lack of information on implementation plan, performance,	Options identified in the ESBS are not necessarily directly aligned with local specific issues and need. The document states that performance, financial management, monitoring and reporting systems will be set out in detail in the Implementation Plan. It is unclear why the Applicant is unable	Please refer to ES Appendix 17.8.1 Employment, Skills and Business Strategy for details.	ES Appendix 17.8.1 Employment, Skills and Business Strategy [APP-198]	Not Agreed



measurable targets, funding and financial management, monitoring and reporting.

Route map from ESBS to Implementation Plan is not identified.

to provide further details on these arrangements within the ESBS in order to provide sufficient reassurance that appropriate systems will be in place. The ESBS also provides no explanation on whether it would differentiate between the provision and outputs offered through the DCO vs. provision and outputs offered in a Business as Usual (BAU) scenario. Furthermore, the ESBS does not set out any process for how the Implementation Plan would be developed. Given the Applicant is currently suggesting that the majority of the relevant content for the local authorities will be set out in the Implementation Plan, it is essential that the Applicant provides further details on the process for delivering this.

Updated position (Deadline 1): More detailed information is required in the ESBS as set out in our response to TWG.

The plan will include more specific detail on the objectives, initiatives and activities, targets, milestones, implementation processes and partners, including how objectives will be met at the local level. The approach to monitoring and evaluation of actions and impacts will be included. GAL recognises that the skills, employment and business growth and productivity fields are dynamic and fast-moving in terms of national and local policy responses, skill needs and demands and technological changes. The project will be delivered over a period of 15+ years. Thus, the strategy and implementation plan will need to incorporate capacity for the projects and associated targets and outcomes to flex and change in response effectively to changing circumstances as required.

The ESBS Implementation Plan will describe how GAL will collaborate with partners to define and implement a clear regional 'identity' and promotion strategy. Initial scoping research, informed by a partner workshop, has just completed and the recommendations will inform the Implementation Plan.

Other

There are no other issues relating to this topic in this Statement of Common Ground.



2.20. Traffic and Transport

2.20.1 **Table 2.1** sets out the position of both parties in relation to traffic and transport matters.

Table 2.20 Statement of Common Ground – Traffic and Transport Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
Baseline	•				•
2.20.1.1	Baseline Data	The use of 2016 data to inform the baseline assessment and the reasons for the use of this data, such as the impact Covid 19 had on travel, are noted. Since emerging from the pandemic more representative transport data continues to become available and therefore this data should be used to validate that the proposed approach is robust and takes accounts of changes since the 2016 base and any travel changes due to Covid 19. The applicant should also review the latest Department for Transport (DfT) guidance TAG Unit M4, Forecasting and Uncertainty, and ensure the modelling takes account of the latest DfT advice. Therefore, the Council is not yet satisfied that impacts on the Mid Sussex highway network have been robustly assessed and fully mitigated. Updated position (Deadline 1): Reviewing Accounting for Covid 19 in Transport Modelling Book 8 Application Document Reference 8.5 PINS Reference Number TR020005.	The Examining Authority has made a Procedural Decision dated 24 October 2023 to request the Applicant to provide a detailed response to look at accounting for COVID-19 in the transport modelling. This work is being undertaken for submission to the ExA in due course. Updated response (Deadline 1): The response to the ExA's Procedural Decision on accounting for Covid-19 in the transport modelling has been submitted and is available on the Project Webpage.	Accounting for Covid-19 in Transport Modelling [AS-121] and its Appendices [AS-122]	Under discussion
Assessment 2.20.2.1	Methodology Traffic & Transport section of Environmental Statement (Chapter 12 Traffic & Transport [AS-076]) undertaken in accordance with historical and replaced guidance.	The Traffic & Transport Chapter has been undertaken in accordance with guidance contained within Guidelines for the Environmental Assessment of Road Traffic (IEMA 1993). New IEMA guidance entitled, Environmental Assessment of Traffic and Movement, which updates and replaces the referenced 1993 guidance, was issued in July 2023. Further details are available here: This information also has implications for the assessment of Air Quality. Updated position (Deadline 1): Reviewing Accounting for Covid 19 in Transport Modelling Book 8 Application Document Reference 8.5 PINS Reference Number TR020005.	The Examining Authority has made a Procedural Decision dated 24 October 2023 to request the Applicant to provide a detailed response to the new IEMA guidance. This work is being undertaken for submission to the ExA in due course. Updated response (Deadline 1): The response to the ExA's Procedural Decision on accounting for Covid-19 in the transport modelling has been submitted and is available on the Project Webpage.	Accounting for Covid-19 in Transport Modelling [AS-121] and its Appendices [AS-122]	Under discussion
Assessment There are no		ent in this Statement of Common Ground.		<u> </u>	
Mitigation an	nd Compensation				
2.20.4.1	Surface Access Commitments (SACs) and target mode shares	Concerns are held about the SACs that underpin the creation of a new Surface Access Strategy and the approach to meeting and monitoring these commitments. We are also concerned about how they will help deliver improvements to sustainable travel modes in Mid Sussex.	Further clarification is requested to specify the concerns.	n/a	Not Agreed



		Updated position (Deadline 1): There is a lack of information available that sets out the surface access improvements will encourage residents of Mid Sussex, particularly in the north of district closer to airport, both passengers and employees. Commitments (SACs) and target mode shares. Concerns are held about the SACs that underpin the creation of a new Surface Access Strategy and the approach to meeting and monitoring these targets. Some of the concerns include: Commitment 1, to ensure 55% of passenger journeys is made by public transport is not considered ambitious or of sufficient challenge. Prior to the Pandemic the airport achieved 47.8% public transport modal share in the 12 months up to March 2020. Target mode shares set out as Commitments are only set out as percentages. The percentages masks trends in absolute numbers and			
		permit significant increases in car trips to and from the airport. Insufficient evidence and justification are provided to demonstrate how the mitigation proposed can provide sufficient sustainable and active travel infrastructure to successfully meet the some of the target modal splits. Commitments are made in relation to bus and coach service provision. Determination of mode of travel takes into a variety of factors rather than just provision of service. The Applicant has not assessed or considered the attractiveness of modes or how this could be increased.			
2.20.4.2	Lack of Car Parking Strategy	Without an overarching Car Parking Strategy the need cannot be understood and neither can future car parking demand be robustly managed. Updated position (Deadline 1): Further information awaited.	Further information is being prepared on the justification for the proposed number of car parking spaces. This will be shared with the local authorities in due course. Updated position (Deadline 1): A Car Parking Strategy has been submitted as part of Deadline 1.	Car Parking Strategy (Doc Ref. 10.5)	Not Agreed
2.20.4.3	Surface Access Commitments	The applicant has made several 'Commitments' to increase staff and passenger sustainable travel mode share (Appendix 5.4.1). However, the targets for modal shift are not ambitious enough. It is not clear why the longer term targets cannot be secured through the DCO, bearing in mind the growth forecasts of the project look to 2047. Updated position (Deadline 1): No further information provided, so no change in authority position.	Our mode share commitments within the Surface Access Commitments document represent the position we are committing to achieve, based on our modelling of mode choice and transport network operation. The SAC also includes a section on our further aspirations, which includes more ambitious mode share targets which we will be working towards, but we have set the committed mode shares explicitly to ensure that the core surface access outcomes set out in ES Chapter 12: Traffic and Transport and in the Transport Assessment are delivered. Further clarification is sought as to why the commitments are not considered ambitious.	ES Appendix 5.4.1: Surface Access Commitments [APP- 090] ES Chapter 12: Traffic and Transport [AS-076]	Not Agreed



2.20.4.4	Surface Access Commitments	It is disappointing that there is not an updated Airport Surface Access Strategy (ASAS). This would provide more clarity as to exact surface access mitigations that are being delivered and clarity on how they will be secured. Updated position (Deadline 1): No further information provided, so no change in authority position.	The SAC document sets out the commitments we are making to deliver sustainable travel to and from the Airport. It also makes clear that any future ASAS developed after the DCO is granted will take account of the commitments set out in the SAC document. This will become the means through which the commitments are delivered, in conjunction with the SAC document which would be secured under the DCO.	ES Appendix 5.4.1: Surface Access Commitments [APP-090]	Not Agreed
2.20.4.5	Surface Access Commitments	The applicant has not done enough to support the provision of frequent and convenient alternative modes of transport for the residents of Mid Sussex. This is surprising given the role Mid Sussex has in providing the labour market for the project during construction and in operation. Significant numbers of residents will also use the airport as passengers. Updated position (Deadline 1): No further information provided, so no change in authority position.	The Surface Access Commitments document sets out bus and coach services identified and included in the modelling work, and GAL is committed to provide reasonable financial support in relation to the services, or others which result in an equivalent level of public transport accessibility. The routes identified are based on the likely catchments to maximise the potential of achieving the committed mode shares.	ES Appendix 5.4.1: Surface Access Commitments [APP-090]	Not Agreed
2.20.4.6	Parking	The restriction and demand management of parking at the airport is one way in which the applicant is seeking to achieve modal shift. However, there is no robust assessment of current and future demand for car parking, looking at both on-site and offsite parking provision. Therefore it is not possible to make informed decisions about the levels of future car parking that will be required. Once this information is available, a robust, evidence-based Car Parking Strategy can be developed to properly manage parking provision in a way that supports the modal shift ambitions of the applicant. Updated position (Deadline 1): Noted. Await further information from applicant.	Further information is being prepared on the justification for the proposed number of car parking spaces. This will be shared with the local authorities in due course. Updated position (Deadline 1): A Car Parking Strategy (Doc Ref. 10.5) has been submitted as part of Deadline 1.	Car Parking Strategy (Doc Ref. 10.5)	Not Agreed
2.20.4.7	Parking Enforcement	The Applicant's commitment to supporting local authorities' actions against unauthorised off-airport passenger car parking is welcomed. However, there is no detail of the scale of the support, to which local authorities it will apply and how it will be secured. Updated position (Deadline 1): Welcome further discussion on this matter to ensure mitigation is secured to mitigate effects in Mid Sussex.	Further information is being prepared on the application of these measures in support of the Surface Access Commitments. This will be discussed with the local authorities in relation to the SoCG and the S.106.	ES Appendix 5.4.1: Surface Access Commitments [APP-090]	Under discussion
2.20.4.8	Sustainable transport modes	Provision of choice of sustainable transport modes from villages in north Mid Sussex – Crawley Down and Copthorne. In order to provide residents in northern Mid Sussex, a real choice of sustainable transport modes and reduce the reliance on the private car further investment in bus connectivity is required. This is particularly import when relying on these areas for labour supply and taking into account the unsociable hours that	GAL has developed Surface Access Commitments (SACs) which identify the sustainable transport mode share outcomes which GAL is committing to, together with commitments to the interventions and measures that GAL will use to achieve those mode shares. These interventions include measures that will increase public transport choice and encourage the use of public transport and	Section 5.2 of ES Appendix 5.4.1: Surface Access Commitments [APP-090]	Not Agreed



		many roles within the airport have. Local bus enhancements should be sought on routes in these areas to provide fast and frequent direct service to Gatwick. Updated position (Deadline 1): No further information provided, so no change in authority position.	active travel modes, alongside measures aim to reduce levels of private care use amongst air passengers and staff. Further information on the SACs is included in Section 12.8 of Chapter 12 and within the SACs document itself.		
2.20.4.9	Bus strategy	Bus Strategy – lack of improvement to services in rural areas of Mid Sussex, acting as barrier to mode shift. Where rail links do exist at Haywards Heath and Burgess Hill, connections to neighbouring settlements is poor acting as a barrier to use. The current strategy therefore risks leaving large parts of the district which is geographically very close to the airport, with no realistic alternative to car travel. Mid Sussex council would therefore like to understand the potential impacts of introducing bus priority measures and/or an extension to the Fastway service along the A264 corridor and would strongly encourage undertaking feasibility and modelling work to quantify what impact these interventions could make to support mode shift to sustainable travel, as currently presented the strategy overall appears to not be sufficient to achieve the mode share targets. Updated position (Deadline 1): No further information provided, so no change in authority position.	GAL has developed Surface Access Commitments (SACs) which identify the sustainable transport mode share outcomes to which GAL is committing, together with commitments to the interventions and measures that GAL will use to achieve those mode shares. The assessment presented in Section 7 and other parts of the Transport Assessment indicates that the measures suggested by Mid-Sussex Council are not necessary to achieve the mode share commitments. GAL's existing Sustainable Transport Fund (STF) is already used to create a funding stream for initiatives aimed at increasing the use of sustainable transport modes, in support of the measures contained in the current ASAS. Initiatives that are part or wholly funded through the STF are discussed and agreed with the TFSG. The STF is currently administered under periodic Section 106 commitments, which are regularly reviewed and renewed. GAL will continue to use the STF to support measures that will help to achieve the mode share commitments.	ES Appendix 5.4.1: Surface Access Commitments [APP- 090]. Section 7 of the Transport Assessment [APP-258]	Not Agreed
2.20.4.10	Sustainable transport mode share	Concern is raised regarding the target for staff sustainable transport mode share with low emission travel initiatives (i.e. electric vehicles), this will not relieve issues with congestion and could risk investment being directed away from more sustainable modes such as bus, rail, walking and cycling and should therefore be separated from the target for sustainable modes. Updated position (Deadline 1): Noted.	The Surface Access Commitments document sets out the committed mode shares, and Chapter 7 of the Transport Assessment sets out the interventions which have been tested in the model to demonstrate the mode shares are achievable. Definitions are provided in paragraph 4.2.2. of the Surface Access Commitments document. Low / zero emission vehicles are not included in the definitions associated with the mode share commitments.	Transport Assessment [APP-258] ES Appendix 5.4.1 Surface Access Commitments [APP-090]	
Other			1		1
There are no	other issues relating to this topi	c in this Statement of Common Ground.			



2.21. Waste and Materials

2.21.1 **Table 2.21** sets out the position of both parties in relation to waste and materials matters.

Table 2.21 Statement of Common Ground – Waste and Materials Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status
There are no is	ssues relating to Waste and Ma	aterials in this Statement of Common Ground.			



2.22. Water Environment

2.22.1 **Table 2.22** sets out the position of both parties in relation to water environment matters.

Table 2.22 Statement of Common Ground – Water Environment Matters

Reference	Matter	Stakeholder Position	Gatwick Airport Limited Position	Signposting	Status		
There are no is	There are no issues relating to Water Environment in this Statement of Common Ground.						



3 Signatures

3.1.1 The above SoCG is agreed between the following:

Duly authorised for and on behalf of Gatwick Airport Limited, The	Name
Applicant	Job Title
	Date
	Signature
Duly authorised for and on behalf of	Name
Mid Sussex District Council	
	Job Title
	Date
	Signature



Appendix 1: Record of Engagement Undertaken

Date	Form of Correspondence	Details
13 February 2019	In-Person Meeting	TWG on DCO Application
7 March 2019	In-Person Meeting	NRP update given to Gatwick Officers Group
8 May 2019	In-Person Meeting	TWG on NRP update
5 June 2019	In-Person Meeting	NRP update given to Local Authorities Gatwick Officers Group
20 August 2019	In-Person Meeting	TWG on Land Environment
21 August 2019	In-Person Meeting	TWG on Surface Access and Transport
28 August 2019	In-Person Meeting	TWG on Air Quality, Carbon and Climate Change, and Major Accidents and Disasters
28 August 2019	In-Person Meeting	TWG on Economics and Employment
29 August 2019	In-Person Meeting	TWG Meeting on Noise
3 September 2019	In-Person Meeting	Technical Officers Group Meeting
18 September 2019	In-Person Meeting	Health Stakeholder Meeting
26 September 2019	In-Person Meeting	TWG on MAAD
27 November 2019	In-Person Meeting	TWG on Consultation Update
27 January 2020	In-Person Meeting	TWG Air Quality, Carbon and Climate Change and MAAD
30 January 2020	In-Person Meeting	TWG Economics and Employment
3 February 2020	In-Person Meeting	TWG on Land Based Topics
4 February 2020	In-Person Meeting	TWG on Surface Access
5 February 2020	In-Person Meeting	TWG on Noise
6 February 2020	In-Person Meeting	TWG on Water Environment
26 February 2020	In-Person Meeting	TWG on Consultation Update
27 July 2021	Virtual Meeting – MS Teams	TWG on Surface Access
29 July 2021	Virtual Meeting – MS Teams	TWG Landscape, Visual and Land and Water Environment
3 August 2021	Virtual Meeting – MS Teams	TWG on Economy, Employment, Housing and Health
4 August 2021	Virtual Meeting – MS Teams	TWG on Health and Wellbeing
5 August 2021	Virtual Meeting – MS Teams	TWG on Land Use and Recreation, Geology, Heritage, and Ecology
12 August 2021	Virtual Meeting – MS Teams	TWG on Air Quality, Carbon and Climate Change, and MAAD
16 March 2022	Virtual Meeting – MS Teams	TWG on Post Consultation Update
4 May 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Noise
10 May 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Land and Water Environment
11 May 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Air Quality
12 May 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning (Mitigation update and Design)
16 May 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Econ & Soc-Econ
17 May 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Transport



	T	T
25 May 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning (Forecasting & Capacity)
07 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Noise
09 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Land and Water Environment
14 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Econ & Soc-Econ
15 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Transport
20 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Health & MAAD
21 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Air Quality
28 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Noise
29 June 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Land & Water Environment
5 July 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning (Mitigation Update and Design)
7 July 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Econ & Soc-Econ
14 July 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Air Quality
26 July 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Transport
27 July 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Health & MAAD
8 August 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning B (Forecast & Capacity)
16 September 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning B (Forecast & Capacity)
26 September 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Land & Water Environment
27 September 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Transport
28 September 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Econ/Soc-Econ
3 October 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Carbon & Climate Change
4 October 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Health
14 October 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Noise
19 October 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning A (Mitigation Update & Design)
21 October 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Air Quality
31 October 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Land & Water
1 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Transport
2 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Econ/Soc-Econ
7 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Carbon & Climate Change
8 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Health
8 November 2022	Virtual Meeting – MS Teams (Recorded)	Biodiversity Sub-Group Meeting
10 November 2022	Virtual Meeting – MS Teams	Minerals Scoping meeting with WSCC/SCC



18 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Econ/Soc-Econ (mop up session)
23 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning A (Mitigation Update & Design)
24 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Planning B (Forecast & Capacity)
29 November 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Noise
30 November 2022	Virtual Meeting – MS Teams (Recorded)	LLFA/GAL meeting on FRA and River Mole culvert
2 December 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Land & Water
5 December 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Transport
6 December 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Air Quality
8 December 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Carbon & Climate Change
12 December 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Major Accidents & Disasters
14 December 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Noise (Noise Envelope)
14 December 2022	Virtual Meeting – MS Teams (Recorded)	Biodiversity Sub-Group Meeting
14 December 2022	Virtual Meeting – MS Teams (Recorded)	TWG on Econ/Soc-Econ
4 January 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Noise
10 January 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Land & Water
16 January 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Air Quality
17 January 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Planning (Mitigation Update and Design)
18 January 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Carbon
19 January 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Health and MAAD
31 January 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Transport
8 February 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Noise
9 February 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Land & Water
7 March 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Planning B (Forecast and Capacity)
13 March 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Air-Quality
14 March 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Planning B (Forecast and Capacity)
10 November 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Transport (Highways)
11 December 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Greenhouse Gases
12 December 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Employment Skills & Business Strategy
13 December 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Air Quality
15 December 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Transport (Post-COVID Modelling)
20 December 2023	Virtual Meeting – MS Teams (Recorded)	TWG on Noise



9 February 2024	Virtual Meeting – MS Teams (Recorded)	TWG on Ops and Capacity
15 February 2024	Virtual Meeting – MS Teams (Recorded)	TWG on Catalytic Impacts Assessment
15 February 2024	Virtual Meeting – MS Teams (Recorded)	TWG on Needs and Forecasting