## 19<mark>16 - Statement of Need: Intended Change to Notified</mark>

This form may be used to provide information to the CAA about an intended change. Once this form is Civil Aviation en please submit it by clicking the button at the end of this form.

1. Change Title		
Please enter a title for this inte	nded change, (max 80 characters): *	_
Aberdeen Airport Airspace Char	nge Programme	
2. Change Sponsor Details		
Please select the appropriate ca	tegory and complete. *	
A Company		
An Unincorporated Association	on or other body	
Individual (including sole tra	aders and partnerships)	
2 4 6	Registered Company name (in full) *	
2a. A Company	Aberdeen International Airport Limited	
	Registered Company Number	$\neg$
	SC096622	
	Country of Company Registration	_
	Scotland	
	Registered Office Address	_
	Aberdeen Airport, Dyce, Aberdeen, Scotland	
	Postcode	
	AB21 7DU	
	E-mail	
	Trading name (if applicable)	
	Trading Address (primary site)	
	(p.ma.) cise)	
	Country	
	Country	
	Doctordo	
	Postcode	
	Website address	$\neg$
	Primary Point of Contact Name *	_
	redacted	
	Telephone *	_
	redacted	
	E-mail *	
	redacted	
	Secondary Point of Contact Name	
	Telephone	
	E-mail	

Aviation Consultancy	Registered Company name (in full) *			
,	Trax International Ltd			
	Registered Company Number			
	09605513			
	Country of Company Registration			
	England			
	Registered Office Address 724 Capability Green, Luton, England			
	Postcode LU1 3LU			
	Telephone			
	Email			
	Trading Name (if applicable)			
	As above			
	Trading Address (primary site)			
	724 Capability Green, Luton, England			
	Country			
	England			
	Postcode			
	LU1 3LU			
	Website address  http://www.traxinternational.co.uk/			
	Primary Point of Contact Name * redacted			
	Primary Contact			
	Should the CAA use the Independent Consultancy as the primary point of contact for this airs pace change proposal?			
	Telephone *			
	redacted			
	Email *			
	redacted			
	Secondary Point of Contact name			
	Telephone			
	Email			
ummary of Intended Char	nge			
	to indicate the nature of the intended change(s	): *		
light Information Region ENR 2.1)	Upper Information Region (ENR 2.1)	Terminal Control Area (ENR 2.1)		
) Other Regulated Airs pace ENR 2.2)	Lower ATS Routes (ENR 3.1)	Upper ATS Routes (ENR 3.2)		
Area Navigation Routes ENR 3.3)	Helicopter Routes (ENR 3.4)	Other Routes (ENR 3.5)		
En-Route Holding (ENR 3.6)	Name-Code Designators (ENR 4.4)	Prohibited/Restricted/Danger Areas (ENR5.1)		
Military Exercise/ Training Areas	Other Danger/ Hazard	Aerial/Sporting/Recreational Activities		

☐ Bird Migration/Sensitive Fauna	ATS Airs pace	Flight Procedures (AD-EGXX-2.22)			
(ENR 5.6)	(AD-EGXX-2.17)	(AD-EGXX-2.22)			
ATCSMAC (AD-EGXX-5)	Standard Instrument Departure (AD-EGXX-6)	Standard Arrival Route (AD-EGXX-7)			
Instrument Approach Procedure (AD-EGXX-8)	Visual Reference Point .	Release of Controlled Airspace .			
Please use the check box below to indicate w	hether this is an administrative change:				
Does your proposal represent an adminis	trative change to the Aeronautical Information	Publication (AIP)?			
5. Statement of Need					
	pressing explicitly what airspace issue or opportune current situation, the issue (and the caus requirements. *				
Current Situation					
accordance with legislative rules, this will o	irs pace change proposal (ACP) to upgrade the a over a review of routes from the ground up to egulatory process for changing airs pace design 6.	7000ft. It will also review the boundaries of			
Aberdeen International Airport is the North East of Scotland's major transport hub and is a vital economic driver for the region, contributing more than £110 million a year to the local economy. It is the gateway to Europe's energy capital and is Europe's busiest commercial heliport. Approximately 300 people are employed directly by Aberdeen International Airport which supports 3,400 jobs across the North East of Scotland.					
With 20 airlines serving 40 destinations, the airport handled 3.1 million passengers in 2018. It is nearing the completion of the largest investment programme in its history. The airport's £20 million terminal transformation programme has resulted in a 50% increase in the size of the terminal building and with it, a comprehensive transformation of current passenger facilities.					
The connectivity provided by Aberdeen International Airport is playing an important role in the renaissance of the North East of Scotland. Having endured the downturn of the oil & gas industry, the region has now emerged with a dear economic diversification strategy and strong air connectivity will be key to its success.					
Opportunities /Need					
Aberdeen Airport is required to meet regulatory requirements to introduce routes and procedures compliant with Performance Based Navigation (PBN) criteria by 2024. In addition, an existing ground-based navigation aid, to which some routes at Aberdeen are linked is being withdrawn as part of the national modernisation programme. Both of these reasons mean that routes require to be updated to change the reliance from the current ground-based navigation aids to more advanced Global Navigation Satellite Systems (GNSS).					
airs pace modernisation is to deliver quicker affected by UK airs pace. If the UK is able to mandated by the International Civil Aviation	v said there is a pressing need to modernise to r, quieter and deaner journeys and more capace make these changes by 2025, it will bring us Organisation (ICAO), a part of the United Natio IK airports to consult with their local communi	ity for the benefit of those who use and are in line with global airspace changes, ons. The UK aviation sector's regulator, the			
Scotland and Northern England, including Abairs pace structure and route network. The F	on North (FASI North) programme has been es erdeen Airport seek to coordinate a series of l FASI North airports are developing ACPs which 7000ft and connects the airports with the wid	linked ACPs that will modernise the overall would upgrade the arrival and departure			
environmental efficiencies in the form of re-	tes using satellite navigation standards will o duced fuel burn and CO2 emissions . It would a aft capabilities could offer opportunities to imp	also enable more predictable flight tracks			
Airs pace change programmes should enable numbers .	sustainable traffic growth in line with forecas	t growth in aircraft routes and overall flight			
Various operational benefits could also be re	ealised, for example, there is a potential to re	duce the number of en-route holds .			
Please specify the altitudes (where applicable	e) affected by your Statement of Need:				
Surface to below 4,000 feet					
√ 4,000 feet to below 7,000 feet					
7,000 feet to below 20,000 feet					
20,000 feet and above					

## 6. Proposed Dates

Please provide your proposed date for the submission of your change proposal to the CAA. This should be the date on which you are expecting to submit your formal airs pace change proposal to the CAA. Please note that your formal airs pace change proposal must be submitted alongside all of the supporting documentation required by the CAA to complete our regulatory assessment of the Proposal; consequently the date on which you place in this field should represent the point at which you will have the formal airs pace change proposal **and all** of the supporting documentation ready to submit to the CAA. This date is required to assist us with the allocation of the required CAA-resource to your proposal and therefore it is a key date in our planning process. Whilst we will try to accommodate your specified timescales, there may be occassions where it is not possible for us to do so given the large number of projects that are already 'in process' You should also note that any changes to the above date may impact our ability to process your airs pace change proposal within your preferred timescales. It should also be noted that from September 20 18 any amendments submitted by a Data Originator or ANSP for onward promulgation in the UK IAIP will be subject to the Aeronautical Data Quality Requirements. See Commission Regulation (EU) No 73/2010 (updated by 10 29/20 14) and CAP 10 54: Aeronautical Information Management guidance material for further information. These requirements will be discussed in greater detail during the course of your initial meeting with the CAA.

✓ Confirmation of Understanding \*

Please provide your proposed date for the submission of your change proposal to the CAA. \*

Please provide your proposed AIRAC effective date *
AIRAC 13/2021
If this change forms a part of a modular airs pace change proposal please provide the relevant title and further information below (Note we will require individual submissions for each module) $.*$
Aberdeen Airport intends to align the development of this ACP with the overall FASI North programme and will coordinate the schedule of airs pace design, consultation and engagement, regulatory submission and implementation activities as appropriate with the other airports and NATS (en-route).
If this change requires the implementation of a Five-Letter Name Code (5LNC) please specify your requirements below: *
TBC