## 16 - Statement of Need: Intended Change to Notified

his 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	ended change, (max 80 characters): *
	ementation (North) – ScTMA Glasgow
2. Change Sponsor Details	
Please select the appropriate ca	itegory and complete. *
A Company	
An Unincorporated Association	on or other body
<ul> <li>Individual ( including sole transmitted)</li> </ul>	aders and partnerships)
2a. A Company	Registered Company name (in full) *
	NATS Limited
	Registered Company Number
	04138218
	Country of Company Registration  United Kingdom
	Registered Office Address
	4000, Parkway, Whiteley, Fareham, Hampshire
	Postcode
	PO15 7FL
	E-mail
	Trading name (if applicable)
	Trading Address (primary site)
	induling Additions (primary size)
	United Kingdom
	Postcode
	Website address
	www.nats.aero
	Primary Point of Contact Name *
	Telephone *
	E-mail *
	Secondary Point of Contact Name
	Telephone
	E-mail

Is an Independent Aviation/Airs pace Cons	ultancy involved in this proposal?			
4. Summary of Intended Change				
Please use the check boxes below to indicate	the nature of the intended change(s):	*		
Flight 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 (ENR 5.2)	Other Danger/ Hazard (ENR 5.3)	Aerial/Sporting/Recreational Activities (ENR 5.5)		
Bird Migration/Sensitive Fauna (ENR 5.6)	ATS Airs pace (AD-EGXX-2.17)	Flight Procedures (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 Airs pace .		
Please use the check box below to indicate whether this is an administrative change:				
Does your proposal represent an adminis	trative change to the Aeronautical Inforn	nation Publication (AIP)?		
5. Statement of Need				
Please provide a brief 'Statement of Need' expressing explicitly what airspace issue or opportunity you are seeking to address. Your Statement of Need should clearly articulate the current situation, the issue (and the cause of it) to be resolved or the opportunity to be addressed along with any other factors or requirements. *				
This airs pace change will propose to make changes to the Scottish TMA airs pace and ATS route network. The proposed changes will interface with SIDs and STARs serving Glasgow airport. Glasgow airport is currently in the process of proposing changes to their SIDs/STARs/Arrival transitions. The changes proposed to the Scottish TMA by this ACP will be coordinated with, and will complement, the airport's proposals.				
Current Situation Conventional SIDs /STARs at Glasgow airport are not PBN and will soon be made obsolete by the planned decommissioning of several conventional navigation beacons.				
Issue to be addressed Consideration of traffic flows between Glasgow and Edinburgh (particularly in the vicinity of the LANAK hold). Introduction of improved holding arrangements and ATS routes will reduce conflicts by systemising the traffic, also reducing fuel burn & CO2 emissions for flights using these routes.  New routes may be required to provide network connectivity for new SIDs/ STARs/ Arrival transitions as proposed by Glasgow airport. This proposal forms part of the plan for delivering the Airspace Modernisation Strategy.				
Cause Legacy ATS structure requires modernisation in accordance with the Airspace Modernisation Strategy.				
Please specify the altitudes (where applicable) 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 airspace change proposal to the CAA. Please note that your formal airspace 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 airspace 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 times cales, 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 airspace change proposal within your preferred times cales. 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 73/20 10 (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. *  09 Dec 2021				
Please provide your proposed AIRAC effective date *  AIRAC 13/2021				
		elevant title and further information below (Note		
we will require individual submissions for ea	armodule).*			

NOTE Effective date AIRAC 09/2022 (online form dates for effective date do not go beyond 2021)

Part of the FASIN ScTMA airs pace change programme.
If this change requires the implementation of a Five-Letter Name Code (5LNC) please specify your requirements below: *
Several 5LNCs will be required. To be reserved in due course.