## Country Specific Steps to Obtain Letter of Acceptance of Singapore Type Certificate (TC)

## Singapore Civil Aviation Authority of Singapore CAAS

TC GENERAL INFORMATION		
	For more details see IPA paragraph:	
CAAS issues a Letter of Acceptance of Type Certificate under SAR-21 Subpart A if requirements of SAR-21 Subpart I are met	3.7.2.1	Go to website for most current version of SAR, or click <u>here</u> .
CAAS accepts TC for aircraft only. CAAS accepts FAA approved parts and appliances without further showing.	3.1.5	
CAAS does not issue amended TCs. CAAS accepts amended TCs similar to U.S. TCs	3.8.1	In accordance with SAR-21 Subpart B
Major changes introduced through amended TC must be approved	3.8.2	In accordance with SAR-21 Subpart C
AIR-40 Inbox		<u>9-AWA-AVS-</u> <u>AIR400@faa.gov</u>

	TC APPLICATION PROCEDURE		
		For more details see	
		IPA paragraph:	
Applica	ant Responsibilities		
1.	Applicant sends application to FAA with	3.7.2	
	applicable data as noted under FAA Responsibilities #2		
FAA Re	esponsibilities		
1.	FAA cover letter on behalf of applicant (Not necessary		Use Memo 12-03
	but helpful to track receipt and provide POC to CAAS)		Appendix 1 pages
			1 and 2 on AIR-
			40 website
2.	For TCs, ensure applicant's data package includes	3.7.2.1	Click <u>here</u> for
	supporting documentation necessary to satisfy SAR		Regulatory
	21.105(a)		Requirements.
	a. Application procedures contained in SAR-	3.7.2.1	Form CAAS
	21.110 and SAR-21.115		(AW)204
	b. Any related Acceptable Means of	3.7.2.1	
	Compliance		
3.	Forward applicants data package to CAAS		Appendix A of the IPA
	Airworthiness/Flight Operations Division Civil		
	Aviation Authority of Singapore Room 047-029,		
	4 <sup>th</sup> Storey Terminal 2 Singapore Changi Airport		
	Singapore 819643		

TC POST APPLICATION – PRE-TC ISSUANCE PROCEDURE			
		For more details see IPA paragraph:	
CAAS F	Responsibilities		
1.	After receipt of application package from FAA, CAAS notifies FAA of the acceptance of application or if incomplete, communicate what is deficient or missing		
2.	CAAS accepts FAA cert basis in accordance with SAR- 21.105(a) for new TC acceptance	3.7.3.1	Click <u>here</u> for Regulatory Requirements.
3.	CAAS requires compliance with the Air Navigation Order (ANO), Air Navigation Act and Singapore Airworthiness Requirement, and applicable Airworthiness Notices. CAAS will provide to FAA	3.7.3.2	Click <u>here</u> for ANOs & Airworthiness Notices
4.	Environmental Certification Basis refer to paragraph 3.5	3.7.3.3	
5.	Support technical meetings as needed	3.7.5.1	
Applica	ant Responsibilities		
1.	Provide information (as necessary) such as airworthiness and environmental cert basis	3.7.4.1	
2.	Support technical meetings as needed	3.7.5.1	
FAA Re	esponsibilities		
1.	Communicate (as necessary) project status between CAAS and applicant		
2.	Support technical meetings as needed	3.7.5.1	
3.	Support information, as necessary, including related Acceptable Means of Compliance	3.7.4.1	

ISSURANCE OF TC			
		For more details see	
		IPA paragraph:	
CAAS F	Responsibilities		
1.	CAAS will notify FAA the issuance of the Letter of	3.7.6.1	
	Acceptance of Type Certificate		
2.	CAAS may accept flight test carried out by FAA	3.7.7.1	
3.	CAAS will accept FAA evaluation of maintenance and	3.7.7.1	
	Master Minimum Equipment List (MMEL)		
FAA Re	esponsibilities		
1.	FAA should notify applicant of the issuance		
2.	FAA should request a copy of the Letter if CAAS did		
	not send one to the applicant		

## Country Specific Steps to Obtain Letter of Acceptance of Singapore Supplemental Type Certificate (STC)

## Singapore Civil Aviation Authority of Singapore CAAS

STC GENERAL INFORMATION		
	For more details see IPA paragraph:	Note
Singapore STCs issued for aircraft that have been accepted by CAAS	3.9.1.1	SAR-21 Subpart C
AIR-40 Inbox		<u>9-AWA-AVS-</u> <u>AIR400@faa.gov</u>

STC APPLICATION PROCE		
	For more details see	Note
	IPA paragraph:	
Applicant Responsibilities		
<ol> <li>Applicants complete STC application and send to the FAA with applicable data as noted under FAA Responsibilities #2 and request application be forwarded to CAAS</li> </ol>	3.9.2.1	
FAA Responsibilities		
4. FAA cover letter on behalf of applicant ( <i>Not necessary but helpful to track receipt and provide POC to CAAS</i> )		Use Memo 12-03 Appendix 1 pages 1 and 2 on AIR- 40 website
<ol> <li>For STCs, ensure applicant's data package includes supporting documentation necessary to satisfy SAR 21.105(a)</li> </ol>		Click <u>here</u> for Regulatory Requirements.
a. Description of change with make and model	3.9.2.2(a)	Form CAAS (AW)204
b. FAA certification basis	3.9.2.2(b)	
<ul> <li>Date of application to FAA for FAA STC and to CAAS</li> </ul>	3.9.2.2(c)	
<ul> <li>Identification of means of compliance and a list of the documentation required to compliance</li> </ul>	3.9.2.2(d)	
e. All exemptions, special conditions or equivalent level of safety findings granted by the FAA for the U.S. STC	3.9.2.2(e)	
6. Forward applicants data package to CAAS	3.9.2.4	Appendix A of IPA
Airworthiness/Flight Operations Division Civil Aviation		
Authority of Singapore Room 047-029, 4 <sup>th</sup> Storey Terminal 2 Singapore Changi Airport Singapore 819643		

STC POST APPLICATION – PRE-STC ISSUANCE PROCEDURE			
		For more details see	Note
		IPA paragraph:	
CAAS F	Responsibilities		
6.	After receipt of application package from FAA, CAAS		
	notifies FAA of the acceptance of application or if		
	incomplete, communicate what is deficient or missing		
	a. status of application and fees involved within 10	3.9.2.5(a)	
	working days of receipt of application and if	3.9.2.5(b)	
	incomplete, a request for any missing		
	information		
	b. identify technical focal point (Not necessary but		
	helpful to provide)		
	c. Discuss possibility of streamlined procedures		
	d. CAAS requires compliance with the Air	3.9.3.1	
	Navigation Order (ANO), Air Navigation Act		
	(ANA), Singapore Airworthiness Requirement		
	and applicable Airworthiness Notices. CAAS		
	will provide to FAA		
Applica	ant Responsibilities		•
3.	Provide information (as necessary) such as	3.5	
	airworthiness and environmental cert basis		
4.	Support technical meetings as needed		
FAA Re	esponsibilities	·	
4.	Communicate (as necessary) project status between		
	CAAS and applicant		
5.	Support technical meetings as needed		
6.	Propose if streamlined procedures is warranted due	Addendum para 4	
	to magnitude and complexity		

STC ESTABLISHING CERT BASIS FOR APPROVAL		
	For more details see	Note
	IPA paragraph:	
Applicant Responsibilities		
<ol> <li>Applicant provide the following information (as applicable):</li> </ol>	3.9.2.3	
a. compliance checklist	3.9.2.3(a)	
b. aircraft flight manual (AFM) supplement	3.9.2.3(b)	
c. master documentation list/master drawing list	3.9.2.3(c)	
<ul> <li>operating and installation instruction manuals/drawings</li> </ul>	3.9.2.3(d)	
e. maintenance/repair manual supplements	3.9.2.3(e)	
f. weight and balance data	3.9.2.3(f)	
g. instructions for continued airworthiness	3.9.2.3(g)	
CAAS Responsibilities		
<ol> <li>Identify if technical meeting, conformity, or compliance inspection is required</li> </ol>	3.9.2.6	Provide anticipated level of activity by CAAS to FAA as early as possible
FAA Responsibilities		
<ol> <li>Support if necessary, technical meetings, conformity, or compliance inspection with all parties</li> </ol>	3.9.2.6	

ISSURANCE OF STC			
		For more details see	Note
		IPA paragraph:	
CAAS F	Responsibilities		
4.	CAAS issues Singapore STC after:		
	a. Compliance to Singapore airworthiness	3.9.4.1	
	requirements has been met		
	b. FAA has issued its STC	3.9.4.1	
5.	Notify FAA and applicant of issuance	3.9.4.1	
FAA Re	esponsibilities		
3.	FAA should notify applicant of the issuance		
4.	FAA should request a copy of the Letter if CAAS did		
	not send one to the applicant		