

## Country Specific Steps to Obtain Russia Type Certificate

### RUSSIA Federal Aviation Authority of Russia (AR/FAAR)

<b>GENERAL INFORMATION</b>		
	<b>For more details see IPA paragraph:</b>	<b>Note</b>
Validation process with reliance on exporting authority to the maximum extent practicable	3.0.0.1(a)	Validation process conducted in accordance with AP-21 paragraph 4.7
Applicants may propose concurrent certification	3.0.8	
<b>AIR-40 Inbox</b>		7-AWA-AVS-AIR-040@faa.gov

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<b>APPLICATION PROCEDURE</b>		
	<b>For more details see IPA paragraph:</b>	<b>Note</b>
<b>Applicant Responsibilities</b>		
1. Applicants send application to their geographic ACO with applicable data	3.0.2.0(a)	In accordance with AP 21 Paragraph No. 4.7.4
<b>ACO Responsibilities</b>		
1. Review application to ensure its within scope of IPA and notify responsible Aircraft Certification Directorate	3.0.2.0(a)	
2. Notify AR/FAAR if application is for product complexity or category not previously certificated by FAA	3.0.2.0(c)	
3. Applications must include:	3.0.2.0(b)	
a. ACO cover letter on behalf of applicant	3.0.2.0(a)	Use Memo 08-03 Appendix 1 pages 1 and 2 on AIR-40 website
b. FAA statement that applicant is a holder/applicant for the product application	3.0.2.0(b)(1)	
c. If applicant is TC holder:		
i. copy of the TC and TCDS (includes cert basis)	3.0.2.0(b)(2)	
ii. expected or existing special conditions, exemptions or ELOS relative to FAA standards	3.0.2.0(b)(2)	
iii. FAA-approved Aircraft Flight Manual	3.0.2.0(b)(2)	
iv. product description including novel or unusual design features	3.0.2.0(b)(2)	
v. list of documents that had been submitted for FAA certification	3.0.2.0(b)(2)	
vi. procedures for safe operation (e.g. ICA)	3.0.2.0(b)(2)	
d. If applicant is not yet FAA TC holder of this product:	3.0.2.0(b)(3)	
i. definition of airworthiness and environmental standards approval is to be based on	3.0.2.0(b)(3)(i)	
ii. Russian airworthiness and environmental standards the FAA believes satisfied by its own	3.0.2.0(b)(3)(i)	
iii. description of all novel or unusual design features known to applicant or FAA at time of application which might necessitate AR special technical conditions or special review of AMOC	3.0.2.0(b)(3)(ii)	Per AP 21 Para 3.4
iv. all expected exemptions or ELOS findings relative to FAA standards	3.0.2.0(b)(3)(iii)	
e. planning date for AR/FAAR certification	3.0.2.0(b)(4)	
f. Information on Russian market potential, including particular customers, or Russian registered/manufactured products	3.0.0.1(d) 3.0.2.0(b)(5)	
4. Forward above items to AR/FAAR:	Appendix A	Aviation Register Interstate Aviation Committee 22/2/1 Bolshaya Ordinka Moscow 119017 Russia

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<b>POST APPLICATION - PRE-TC ISSUANCE PROCEDURES</b>		
	<b>For more details see IPA paragraph:</b>	<b>Note</b>
<b>AR/FAAR Responsibilities</b>		
1. After receipt of application package from FAA, AR/FAAR notifies FAA:		
a. accepting application		
b. identifying technical focal point	3.0.2.2	
2. Communicate with FAA through technical focal point	3.0.2.2	
a. agreement on certification criteria including	3.0.2.1(c) 3.0.2.4	
b. data submittal & design review (additional technical conditions (ATC), special conditions, equivalent level of safety, or other areas)	3.0.2.8	
c. notify 45 days prior before familiarization meeting and include certification review items that need addressing by FAA and applicant	3.0.2.1(a)	
d. support familiarization and technical meetings	3.0.2.1 3.0.2.9	Identify in writing the areas to be discussed during technical meeting
3. Discuss extent of AR/FAAR involvement	3.0.2.1(c)	
<b>Applicant Responsibilities</b>		
1. Support familiarization and technical meetings including requested data through FAA	3.0.2.1 3.0.2.9	
2. Discuss extent of applicant involvement	3.0.2.1(c)	
3. Provide information about serial production facility and provide access to other production facilities as necessary	3.0.2.1(d)	
<b>ACO Responsibilities</b>		
1. Communicate with AR/FAAR through technical focal point	3.0.2.2	
a. acknowledge receipt of 45 day notification and advise if FAA can support the validation in requested time period	3.0.2.1(a)	
b. agreement on certification criteria including	3.0.2.4	
c. data submittal & design review (additional technical conditions, special conditions, equivalent level of safety, or other areas)	3.0.2.8	
d. support and arrange familiarization and technical meetings	3.0.2.1(c) 3.0.2.9	
2. Discuss extent of FAA involvement	3.0.2.1(c)	

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### RUSSIA Federal Aviation Authority of Russia (AR/FAAR)

<b>ESTABLISHING CERT BASIS FOR APPROVAL</b>		
	<b>For more details see IPA paragraph:</b>	<b>Note</b>
<b>AR/FAAR Responsibilities</b>		
1. AR/FAAR establishes the type cert basis	3.0.2.3(a)	AP 21 Para 3.6 and 4.7
2. AR/FAAR may apply additional technical conditions due to interests of safety		
a. novel and unusual design features requiring special conditions or exemptions	3.0.2.3(b)	
b. develop ATCs if compliance was found to U.S. standards	3.0.2.4(b)	
3. AR/FAAR cert basis for change to a product	3.0.2.3(c)	
4. Provide in writing any requests for data pertaining to ATCs, special conditions, or ELOS	3.0.2.8	
5. Coordinate all Certification Review Items (CRI) and any changes	3.0.2.10	Similar to issue papers
<b>ACO Responsibilities</b>		
1. Verify the applicant meets applicable airworthiness and environmental standards by either:	3.0.2.3(a) 3.0.2.6	Russian Aviation Regulations and ICAO Annex 16 Vol II, 35 and 36
a. complying to AR/FAAR airworthiness and environmental standards in effect on date application made to AR/FAAR or	3.0.2.3(a)(1)(i)	
b. complying to U.S. airworthiness and environmental standards and any other airworthiness requirements established by AR/FAAR in effect on date application made to AR/FAAR	3.0.2.3(a)(2)(ii)	
c. consider Russian regulatory changes since date of application to U.S. TC	3.0.2.3(a)(2)	
d. provide environmental testing and approval procedures as applicable	3.0.2.7	
2. Coordinate and come to agreement on cert basis, any ATCs, and CRIs as applicable	3.0.2.4 3.0.2.10	CRI similar to issue papers
3. Keep AR/FAAR up to date on developments such as ATCs, special conditions, or ELOS	3.0.2.5 3.0.2.8	FAA should notify AR/FAAR
<b>Applicant Responsibilities</b>		
1. Review AR/FAAR proposed Russia TC basis and communicate until agreement reached for cert basis	3.0.2.4	
2. Provide environmental testing and approval procedures data as requested through FAA	3.0.2.7	
3. Support ATCs, special conditions, and ELOS as applicable	3.0.2.3(b)	

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ISSUANCE OF THE TC		
	For more details see IPA paragraph:	Note
<b>AR/FAAR Responsibilities</b>		
1. Finding of compliance for environmental testing and approval	3.0.2.7	
2. Prepare the TC and TC Data Sheet and forward to FAA for transmittal to applicant	3.0.2.11	
<b>ACO Responsibilities</b>		
1. FAA has issued a certifying statement and	3.0.2.11	
a. supplied the requested additional information	3.0.2.11	
b. FAA has issued US TC for product	3.0.2.11	
<b>Applicant Responsibilities</b>		
1. Request the TC and TCDS through, if necessary		

## Country Specific Steps to Obtain Russia Supplemental Type Certificate

### RUSSIA Federal Aviation Authority of Russia (AR/FAAR)

GENERAL INFORMATION		
	For more details see IPA paragraph:	Note
N/A in Russian Certification System		
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