

APPLICATION FOR OPERATIONS SPECIFICATION

Operator name¹: _____

Trading name²: _____

Aircraft model:³ _____

Types of operation: Commercial air transportation Passengers Cargo
 Other:⁴ _____

Area(s) of operation:⁵ _____

Special limitations:⁶

Special Authorizations	Yes	No	Description Special Approval ⁷	Remarks
Dangerous goods	<input type="checkbox"/>	<input type="checkbox"/>		
Low visibility operations: Approach and landing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> CAT II ⁸ RVR___m/DH ___ft. <input type="checkbox"/> CAT IIIA ⁸ RVR___m/DH ___ft. <input type="checkbox"/> CAT IIIB ⁸ RVR___m/DH ___ft. <input type="checkbox"/> CAT IIIC ⁸ No RVR and No DH limitations	
Take-off	<input type="checkbox"/>	<input type="checkbox"/>	RVR ⁹ ___ m	
Operational credit(s)	<input type="checkbox"/>	<input type="checkbox"/>	¹⁰ <input type="checkbox"/> Automatic Landing, <input type="checkbox"/> HUD, <input type="checkbox"/> EVS, <input type="checkbox"/> SVS, <input type="checkbox"/> CVS	
RVSM ¹¹ <input type="checkbox"/> N/A	<input type="checkbox"/>	<input type="checkbox"/>		
EDTO/ETOPS ¹² <input type="checkbox"/> N/A	<input type="checkbox"/>	<input type="checkbox"/>	Threshold time: ¹³ ___ minutes Maximum diversion time: ¹³ ___ minutes	
^{14a} AR navigation specifications for PBN operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> RNP AR APCH	

Special Authorizations	Yes	No	Description Special Approval ⁹	Remarks
^{14b} Other Navigation specifications for PBN operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> RNP 1, <input type="checkbox"/> RNP 2, <input type="checkbox"/> RNP 4 <input type="checkbox"/> RNAV1/ RNAV 2, <input type="checkbox"/> RNAV 5, <input type="checkbox"/> RNAV 10 <input type="checkbox"/> RNP 0.3 for Helicopter <input type="checkbox"/> RNP APCH: <input type="checkbox"/> LNAV <input type="checkbox"/> LNAV/VNAV <input type="checkbox"/> LPV	
Continuing airworthiness ¹⁵	<input type="checkbox"/>	<input type="checkbox"/>	a. Operator name responsible for ensuring that the continuing airworthiness of the aircraft is maintained in accordance with Thai Regulations. b. Aircraft shall not be operated unless it is maintained airworthy in accordance with the CAAT approved General Maintenance Manual (GMM) XX – XXXX, Minimum Equipment List (MEL) Aircraft XX-XXXX and Maintenance Programme (MP) (EMP Aircraft XX-XXXX).	
EFB ¹⁶	<input type="checkbox"/>	<input type="checkbox"/>		
Other ¹⁷	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> CPDLC/ ADS-C <input type="checkbox"/> ADS-B <input type="checkbox"/> Wet Lease	

Notes:

1. Insert the operator's registered name
2. Insert the operator's trading name, if different. Insert "dba" before the trading name (for "doing business as")
3. Insert the Commercial Aviation Safety Team (CAST)/ICAO designation of the aircraft make, model and series, or master series, if a series has been designated (e.g. Boeing-737-3K2 or Boeing-777-232). The CAST/ICAO taxonomy is available at: <http://www.intlaviationstandards.org/>.
4. Specify other type of transportation (e.g. emergency medical service).
5. List the geographical area(s) of authorized operation (by geographical coordinates or specific routes, flight information region or national or regional boundaries).
6. List the applicable special limitations (e.g. VFR only, day only).
7. List in this column the most permissive criteria for each approval or the approval type (with appropriate criteria).
8. Insert the applicable precision approach category (CAT II, IIIA, IIIB or IIIC). Insert the minimum RVR in meters and decision height in feet. One line is used per listed approach category.
9. Insert the approved minimum take-off RVR in meters. One line per approval may be used if different approvals are granted.
10. List the airborne capabilities (i.e. automatic landing, HUD, EVS, SVS, CVS) and associated operational credit(s) granted.
11. RVSM approval as applicable, "Not applicable (N/A)" box may be checked only if the aircraft maximum ceiling is below FL 290.
12. Extended diversion time operations (EDTO) approval as applicable base on GUIDANCE MATERIAL FOR Extended Diversion Time Operations (EDTO/ETOPS) Select "N/A". Otherwise a threshold time and maximum diversion time must be specified.
13. The threshold time and maximum diversion time may also be listed in distance (NM), as well as the engine type.
- 14a. Performance-based navigation (PBN): one line is used for each PBN AR navigation specification approval (e.g. RNP AR APCH), with appropriate limitations listed in the "Description" column.
- 14b. Other Navigation specifications for PBN operation: List other PBN specification authorizations (e.g. RNAV 10, RNAV 5 RNAV 1/RNAV 2, RNP 4, RNP APCH), and insert appropriate limitations or conditions in the Remarks column.

15. Insert the name of the person/organization responsible for ensuring that the continuing airworthiness of the aircraft is maintained and the regulation that requires the work, i.e. within the AOC regulation or a specific approval (e.g. EC2042/2003, Part M, Subpart G).
16. List the EFB functions with any applicable limitations.
17. Other authorizations or data can be entered here, using one line (or one multi-line block) per authorization (e.g. special approach authorization, MNPS, approved navigation performance).