




FS-OPS-FRM-028		 سازمان هواپیمایی کشوری معاونت استاندارد پرواز دفتر عملیات پرواز
LVO		
Revision 00	April 2018	

LVO Approval (Operations)


LVO Approval			
Operator Name:			
Aircraft type:			Date:
Application for: LVO Authorization			
Previous Cat II: Yes / No		Cat III: Yes / No	
New Aircraft to operator: Yes / No			
Upgraded equipment on existing aircraft: Yes / No			
No	Item	Operator's Reference Document	Remarks (S-Satisfactory NS – Not satisfactory A-Additional information required)
1	Operator Procedures		
1.1	Type of Operation		
	Auto flight		
	Auto land		
	Manual land		
	HUDLS		
	Fail operational		
	Fail passive		
1.2	Cat II and Cat III Instrument Approach Procedures		
1.3	AFM/FCOM/POH/QRH Provisions, as applicable		
1.4	Crew Coordination and Monitoring Procedures		
1.5	Callouts		
1.6	Use of DA (H) [Fail Passive]		
1.7	Use of Alert Height (AH)[Fail Operational]		
1.8	Crew Briefings		
1.9	Configurations		
1.10	Non-Normal Operations and Procedures		
1.11	Special Environmental Considerations (as applicable)		
1.12	Continuing Cat II/ III Approaches in deteriorating weather (approach ban)		

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No	Item	Operator's Reference Document	Remarks (S-Satisfactory NS – Not satisfactory A-Additional information required)
1.13	Dispatch Planning and MEL/CDL Requirements		
1.14	Aircraft System Suitability Demonstration (as required)		
1.15	Operational Demonstration		
1.16	Data Collection/Analysis for Airborne System Demonstrations		
1.17	Operational Procedure for Return to Service (RTS)		
2	Training And Crew Qualification		
2.1	Initial Training		
2.2	Recurrent Training/Qualification		
2.3	Requalification Training		
2.4	Recency of Experience		
2.5	Differences Training		
2.6	Simultaneous Training and Qualification for Cat II and III		
2.7	Ground Training Curriculum Segment		
2.8	SMGCS Training (airport surface depiction)		
2.9	Flight Training Curriculum Segment		
2.10	Manoeuvres and Procedures Document		
2.11	Initial Qualification		
2.12	Low Visibility Takeoff Qualification		
2.13	Multiple Aircraft Type or Variant Qualification (as applicable)		
2.14	Special Terrain Airports (as applicable)		
2.15	Line Checks		
2.16	Crew Records and Notification System		
3	Airplane And Equipment		
3.1	Airborne Systems for Cat II		
3.2	Airborne Systems for Cat III		
3.3	Automatic Flight control and Landing Systems		
3.4	Flight Director Systems		

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3.5	Head up Display Systems		
3.6	Enhanced/Synthetic Vision Systems		
4	Operations Specifications		
4.1	Issuance of Cat II/III Minima in Op Spec		
4.2	Op Spec amendments (as required)		
5	Operator's Document Application Package		
5.1	Operations Manual (Pertinent parts - specific)		
	Normal procedures		
	Non-normal procedures		
	Call outs		
	Limitations		
	Manoeuvres and procedures diagrams		
	QRH (as applicable)		
5.2	Operations Manual (Pertinent parts - generic)		
	Crew briefings		
	Cat II/III procedures		
	Dispatch procedures		
	Flight operational bulletins (or equivalent)		
5.3	Compliance Documents (with regulations – CAO.IRI AIR OPS)		
	Cat II (compliance matrix for CAO.IRI AIR OPS)		
	Cat III (compliance matrix for CAO.IRI AIR OPS)		
5.4	Operations Manual (Pertinent parts - training)		
	Initial training		
	Recurrent training		
	Requalification training		
	Recency training		
	Transition training		
	Differences training		
	Instructor/Examiner guides		
	Dispatcher training material		
5.5	Minimum Equipment List (MEL)		

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5.6	Operational Demonstration Plan		
	General methodology		
	Company guidelines		
	Weather minima statement		
	Flight crew experience		
	Data recording methodology		
	Discrepancy reporting forms		
	Overall proposed plan and time lines		

Remarks:

Signature of Flight Operations

Inspector:

Name of Flight Operations Inspector:

Date: