

## **AVIATION SAFETY NOTICE**

ASN No: 030	Ref No: Ops/2003/02 File	e Ref: Ops/8/4.F.1.1
Recipients	All AOC holders from Civil Aviation Authority All Foreign Airline Operators to Sri Lanka All Applicants for an AOC Commander of Sri Lanka Air Force Chairman, Airport & Aviation Services (SL) Ltd Chief Air Traffic Controller Subscribers	
01.Subject	: Mandatory carriage of EGPWS {(Enhanced Ground Proximity Warning System) GPWS with predictive terrain hazard warning} in aircraft landing/taking off from any airfield in Sri Lanka.	
02.Narture	Mandatory	
03.Issue no	: 01	
04.Status	: New	
05.Effective Date	Type of Operator	Effective Date
	1 All aircraft engaged in international passenger or cargo operations	01 <sup>st</sup> January 2005
	2 All aircraft engaged in domestic passenger or cargo operations	To be notified
	Note: Aircraft means "all turbine engine aeroplanes of MCTM (maximum certified takeoff mass)in excess of 15000kg or authorised to carry more than 30 passengers" No aircraft will be registered in Sri Lanka unless it complies with the requirement of this ASN as applicable.	
06. Validity	: Until Further Notice	

- 07.Contact person : For more details / clarifications about this ASN please contact Capt. W P A Jayasinghe, Flight Operations Inspector, Civil Aviation Authority of Sri Lanka, No 64, Galle road Colombo3. Tel: 075 – 357657.
- 08.Availability : A copy of this document is available at the library of Civil Aviation Authority for reference.(e-mail caasl@sri.lanka.net).
- 09.Applicability : Air Navigation (Interim) Regulations No: 1 of 2002 require Director General of Civil Aviation to implement Standards contained in the current Annexes attached to the Chicago convention.

The purpose of this ASN is to publish Implementing Standards to ICAO Annex 6 Standard 6.15.6

- 10. Comments
  : Comments (if any) on the contents of any ASN may be forwarded to the Contact Person. However the ASN will come into effect on the date shown in the ASN notwithstanding any objection or comment made by any party unless and until an amending ASN is issued by the Director-General of Civil Aviation.
- 11.Notice : All turbine engine aeroplanes of a maximum certified take-off mass in excess of 15000 kg or authorised to carry more than 30 passengers **shall be equipped with EGPWS** (GPWS with predictive terrain hazard warning ).

GPWS with predictive terrain hazard warning System fitted on the aircraft shall:-

(a) be included in the Type Certificate issued by the respective Civil Aviation Authority of the country of manufacturer.

OR

(b) Installed as a modification approved by a Regulatory Authority acceptable to the Director General of Civil Aviation, Sri Lanka, and the modification is validated by the Director General.

EGPWS fitted to the aircraft shall comply with FAA TSO -C 151 a Class A or equivalent requirements

- 12.Action Required : For strict compliance by all aircraft operating in the Sri Lanka airspace.
- 13.Check list : Not applicable

H. M. C. Nimalsiri Director General of Civil Aviation and Chief Executive Officer

64, Civil Aviation Authority, Galle Road, Colombo 03

P.O. Box 535, Telephone : 433213, Fax : 440231, E-mail : caasl@sltnet.lk