

NOTICE OF AMENDMENT

Publication of Advisory Circulars (ACs) relating to Air Operations Air Navigation Regulations (ANRs)

Please be informed that the following ACs were published on 17 September 2018.

Subject	Notice. No	Substituted AC (to be cancelled on 1 Oct 2018)
ANR 91 - General Operating Rules		
Guidance on General Requirements in ANR-91	AC 91-1-1	-
Guidance on Operational Procedures for ANR-91 Operations	AC 91-2-1	-
Reporting of Reportable Safety Matters	AC 91-2-2	AC AOC-28
Guidance on Instrument and Equipment requirements in ANR-91	AC 91-6-1	-
Halon Replacement for Fire Extinguishing Agents	AC 91-6-2	AC SAR-1
ANR 98 - Special Operations		
Application for an Approval to Conduct a Special Operation	AC 98-1-1	-
Operational Approval to Conduct Operations for North Atlantic High Level Airspace	AC 98-2-1	AC AOC-14
Operational Approval for Area Navigation RNAV-10	AC 98-2-2	AC AOC-22
Operational Approval for Area Navigation RNAV-5	AC 98-2-3	AC AOC-23
Operational Approval for Area Navigation RNAV- 2 and RNAV-1	AC 98-2-4	AC AOC-24
Operational Approval for Required Navigation Performance RNP-4	AC 98-2-5	AC AOC-25
Operational Approval for Required Navigation Performance Approach	AC 98-2-6	AC AOC-26
Operational Approval for Barometric Vertical Navigation (BAROVNAV)	AC 98-2-7	AC AOC-27
Required Navigation Performance Authorisation Required Approach (RNP AR APCH)	AC 98-2-8	AC AOC-32
Reduced Vertical Separation Minima (RVSM)	AC 98-3-1	AC AOC-15
Low Visibility Operations (LVO)	AC 98-4-1	AC AOC-18
Head-up Display / Enhanced Vision System (HUD/EVS)	AC 98-5-1	AC AOC-17

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Controller Pilot Data Link Communications and Automatic Dependent Surveillance-Contract (CPDLC and ADS-C)	AC 98-6-1	AC AOC-20
Automatic Dependent Surveillance – Broadcast (ADS-B)	AC 98-6-2	AC AOC-21
Electronic Flight Bag (EFB)	AC 98-7-1	AC AOC-16
Extended Diversion Time Operation (EDTO)	AC 98-8-1	AC AOC-13
Polar Route Operations	AC 98-9-1	AC AOC-19
Operation of Single-engine Turbine-powered Aeroplane at night and/or Instrument Meteorological Conditions	AC 98-11-1	-
Performance-based Communication & Performance-based Surveillance (PBCS)	AC 98-12-1	AC AOC-42
ANR 119 - Air Operator Certification		
Guidance on the Application for a Singapore Air Operator Certificate	AC 119-1-1	-
Guidance on Air Operator Certificate Certification Requirements	AC 119-2-1	-
Safety Management Systems - Safety Performance Indicators for an Air Operator Certificate Holder	AC 119-2-2	AC AOC-30
Implementation of Flight Data Analysis Programme (FDAP)	AC 119-2-3	-
Guidance on Air Operator Certificate Operating Requirements	AC 119-3-1	-
Aircraft Leasing	AC 119-3-2	AC AOC-8
ANR 121- Commercial Air Transport by Large Aeroplanes		
Guidance on General Requirements in ANR-121	AC 121-1-1	-
Use of Portable Electronic Devices On Board Aircraft	AC 121-1-2	AC AOC-7
Carriage of Service Animals in the Passenger Cabin	AC 121-1-3	AC AOC-35
Carriage of Oversized or Odd-Size Items in the Passenger Cabin	AC 121-1-4	AC AOC-36
Guidance on Operating Procedures for ANR-121 Operations	AC 121-2-1	-
Approach and Landing Accident and Reduction (ALAR) Measures	AC 121-2-2	AC AOC-1
Standard Operating Procedures for Flight Crew members	AC 121-2-3	AC AOC-4
Flight Crew Procedures And Training During Taxi Operations	AC 121-2-4	AC AOC-9
Preventing Injuries Caused by Turbulence	AC 121-2-5	AC AOC-11
Mode Awareness and Energy State Management Aspects of Flight Deck Automation	AC 121-2-6	AC AOC-29
Management of Lithium Batteries in the Aircraft Passenger Cabin	AC 121-2-7	AC AOC-5
Level of Rescue and Fire Fighting Service Available	AC 121-2-8	AC AOC-31
Procedure for Cabin Crew	AC 121-2-9	-
Aircraft Tracking during Normal Operations	AC 121-2-10	AC AOC-38

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Guidance on Operating Limitations for ANR-121 Operations	AC 121-3-1	-
Guidance on Mass and Balance for ANR-121 Operations	AC 121-4-1	-
Guidance on Instrument and Equipment Requirements in ANR-121	AC 121-6-1	-
Effectiveness of TAWS/EGPWS Equipment	AC 121-6-2	AC AOC-10
Acceptable Child Restraint Devices	AC 121-6-3	AC AOC-43
Guidance on Maintenance Requirements for Operations under ANR-121	AC 121-7-1	-
Aircraft Network Security Programme (ANSP)	AC 121-7-2	AC AOC-37
Guidance on Crew Requirements for ANR-121 Operations	AC 121-8-1	-
Cabin Safety for Airbus A380 Aircraft	AC 121-8-2	AC AOC-6
Attire of Crew Members	AC 121-8-3	-
Guidance on Crew Training for ANR-121 Operations	AC 121-9-1	-
Flight Crew Training for ANR-121 Operations	AC 121-9-2	-
Cabin Crew Training for ANR-121 Operations	AC 121-9-3	-
Flight Dispatcher Training and Appointment	AC 121-9-4	-
Safety and Emergency Procedures Training	AC 121-9-5	-
Training on ALAR/CFIT Prevention	AC 121-9-6	AC AOC-33
Guidelines For Design and Implementation of Line Oriented Flight Training (LOFT)	AC 121-9-7	AC AOC-3
Training on Crew Resource Management (CRM)	AC 121-9-8	AC AOC-34
Guidance for Training on the use of Ground Proximity Warning System (GPWS)	AC 121-9-9	-
Upset Prevention And Recovery Training (UPRT)	AC 121-9-10	AC AOC-39
Guidance on Crew Competency for ANR-121 Operations	AC 121-10-1	-
Guidance on Fatigue Risk Management for ANR-121 Operations	AC 121-11-1	-
Fatigue Risk Management for Ultra Long Range Operations	AC 121-11-2	-
Guidance on Logs and Records for ANR-121 operations	AC 121-12-1	-
Operations Manual for ANR-121 Operations	AC 121-12-2	-
ANR 125 - Complex General Aviation		
Guidance on the application for a Complex General Aviation Certificate	AC 125-1-1	-
ANR 135 - Commercial Air Transport by Helicopters and Small Aeroplanes		
Guidance on General Requirements in ANR-135	AC 135-1-1	-
Guidance on Operating Procedures for ANR-135 Operations	AC 135-2-1	-

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Guidance on Operating Limitations for ANR-135 Operations	AC 135-3-1	-
Guidance on Mass and Balance for ANR-135 Operations	AC 135-4-1	-
Guidance on Instrument and Equipment Requirements in ANR-135	AC 135-6-1	-
Guidance on Maintenance for Operations under ANR-135	AC 135-7-1	-
Guidance on Crew Requirements for ANR-135 Operations	AC 135-8-1	-
Guidance on Crew Training for ANR-135 Operations	AC 135-9-1	-
Flight Crew Training for ANR-135 Operations	AC 135-9-2	-
Cabin Crew Training for ANR-135 Operations	AC 135-9-3	-
Guidance on Crew Competency for ANR-135 Operations	AC 135-10-1	-
Guidance on Fatigue Risk Management for ANR-135 Operations	AC 135-11-1	-
Guidance on Logs and Records for ANR-135 Operations	AC 135-12-1	-
Operations Manual for ANR-135 Operations	AC 135-12-2	-
ANR 137 - Aerial Works		
Guidance on the Application for an Aerial Work Certificate	AC 137-1-1	-

These ACs will take effect from 1 October 2018.

The ACs can be downloaded at our [CAAS website](#).

Issued by
SAFETY POLICY AND LICENSING DIVISION
CIVIL AVIATION AUTHORITY OF SINGAPORE