

Jargon Buster (5th August 2023)

Acronym	Term	Explanation
AEF	Aviation Environment Federation	UK aviation campaign group
ACP	Airspace Change Proposal	FAL's proposal to change the airspace that has now been implemented by the CAA
AIRPROX	Air Proximity	Safety event where aircraft are too close/unsafe
AONB	Area of Outstanding Natural Beauty	Similar protection to National Parks
ATC	Air Traffic Control	Aircraft controllers e.g. NATS
ATM	Air Traffic Movement	A single aircraft flight
BAAN	Bristol Airport Action Network	Airport action group
CAA	Civil Aviation Authority	Aviation authority under DfT control
CAP1616	CAP1616	CAA policy document explaining how a PIR should be conducted
CAGNE	Communities Against Gatwick Noise Emissions	Airport action group
CAP1678	CAP1678	CAA document explaining why the airspace changes were made
CCO	Continuous Climb Operations	Procedure for aircraft taking off
CDO	Continuous Descent Operations	Procedure for aircraft landing
CORSIA	Carbon Offsetting and Reduction Scheme for International Aviation	Debunked carbon offsetting scheme deigned by the aviation sector to continue emissions
dB	Decibel	Unit of noise measurement
DfT	Department for Transport	Government department responsible for aviation
FACC	Farnborough Aerodrome Consultative Committee	The formal consultative body to engage with Farnborough Airport
FAL	Farnborough Airport Limited	The owner of the airport (previously TAG)
FASI-S	Future Airspace Strategy Implementation - South	The UK's Airspace Modernisation Strategy for southern England
GA	General Aviation	Any non-commercial aircraft such as helicopters and light aircraft. Includes some jets
GALBA	Group for Action on Leeds Bradford Airport	Airport action group
GHG	Green House Gasses	e.g. CO ₂ , methane that cause global warming
IACO	International Civil Aviation Authority	UN aviation agency to coordinate policies
IFR	Instrument Flight Rules	Procedures for pilots flying primarily by instruments
ILS	Instrument Landing System	Electronic equipment used to help aircraft land
LAeq	Noise equivalent	Average measure of noise over a period (e.g. 16hrs)
LTMA	London Terminal Manoeuvring Area	Large airspace around London used by commercial aircraft
LGW	London Gatwick	London Gatwick
LHR	London Heathrow	London Heathrow
MIRA	Macquarie Infrastructure and Real Assets	Australian venture capital business that owns Farnborough Airport
NATS	National Air Traffic Services	Organisation responsible for managing aircraft movements
PBN	Performance Based Navigation	The use of GPS to fly exactly the same track

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PIR	Post Implementation Review	The seventh stage of the ACP to determine if the anticipated benefits of the ACP have been achieved (running from April 2022 to 2023)
RBC	Rushmoor Borough Council	The Local Authority for Farnborough Airport
SAF	Sustainable Aviation Fuel	Non-fossil fuel (may not be sustainable)
SID	Standard Instrument Departure	Defined flightpath for take off
SOP	Standard Operating Procedure	Documented standard procedure
STAR	Standard Arrival Route	Defined flightpath for landing
TAG		
UECNA	European aviation group for emissions & noise	Brussels based European group
VFR	Visual Flight Rules	Procedures for pilots flying primarily by sight