

Acronym	Meaning	Definition
AA	ATC Activated	flight status indicating that a flight is airborne
AAI	Airport Authority Interface	
a/c	Aircraft	
ACARS	Aircraft Communications Addressing and Reporting System	
ACC	Area Control Centre	
A-CDM	Airport Collaborative Decision Making	
ACK	Acknowledgement message	
ACZT	Actual Commencement of De-icing Time	The time when de-icing operations on an aircraft start
ADB	Actual Deicing Begin	A-CDM@HAM process status
ADE	Actual Deicing End	A-CDM@HAM process status
ADEP	Aerodrome of Departure	
ADES	Aerodrome of Destination	
ADEXP	ATS Data Exchange Presentation	ADEXP provides a format for use primarily in on-line, computer to computer message exchange. ADEXP is a format, not a protocol.
ADIT	Actual De-icing Time	AEZT – ACZT
A-DPI	ATC-Departure Planning Information message	DPI message sent at AOBT by the CDM AIRPORT to the NMOC (ETFMS) notifying the TTOT
AEBT	Actual End Boarding Time	End of Boarding process
AEGT	Actual End Gate Time	End of Gate handling
AEZT	Actual End of De-icing Time	The time when de-icing operations on an aircraft end
AFTN	Aeronautical Fixed Telecommunication Network	
AGHT	Actual Ground Handling Start Time	(self explaining)

Acronym	Meaning	Definition
AIBT	Actual In-Block Time	The time that an aircraft arrives in blocks. (Equivalent to Airline/Handler ATA – Actual Time of Arrival, ACARS = IN).
AIP	Aeronautical Information Publication	
ALDT	Actual Landing Time	The time that an aircraft lands on a runway. (Equivalent to ATC ATA –Actual Time of Arrival = landing, ACARS=ON).
ALU	Lining Up	A-CDM@HAM process status
ALUT	Actual Line Up Time	The time that an aircraft receives its line up clearance.
AMAN	Arrival Manager	
ANSP	Air Navigation Service Provider	
AO	Aircraft Operator	Aircraft Operator - A person, organization or enterprise engaged in or offering to engage in an aircraft operation. (ICAO Doc 4444, Chapter 1)
AOBT	Actual Off-Block Time	Time the aircraft pushes back / vacates the parking position. (Equivalent to Airline / Handlers ATD – Actual Time of Departure & ACARS=OUT)
AOC	Airline Operational (Control) Centre	
AODB	Airport Operational Data Base	
AORT	Actual Off-Block Request Time	(self explaining)
APR	Apron Responsibility	Aircraft in the responsibility of Hamburg Apron
ARCID	Aircraft Identification	
ARCTYP	Aircraft Type	
ARDT	Actual Ready Time	When the aircraft is ready for pushback or taxi immediately after ground (all doors are closed and the pushback tractor – ordered by the handling agent – is in position)

Acronym	Meaning	Definition
ARR	Arrival	
ASAT	Actual Start-Up Approval Time	Time that an aircraft receives its Start-Up approval.
ASBT	Actual Start Boarding Time	(self explaining)
ASGT	Actual Start Gate Time	Begin of Gate handling
A-SMGCS	Advanced Surface Movement Guidance and Control System	
ASRT	Actual Start-Up Request Time	(self explaining)
ATBT	Actual Taxi Begin Time	(self explaining)
ATC	Air Traffic Control	
ATFCM	Air Traffic Flow and Capacity Management	Air Traffic Flow and Capacity Management (ATFCM). ATFCM extended to the optimisation of traffic patterns and capacity management. Through managing the balance of Capacity and Demand the aim of ATFCM is to enable flight punctuality and efficiency according to the available resources with the emphasis on optimising the network capacity through collaborative decision making process.
ATFM	Air Traffic Flow Management	Air Traffic Flow Management (ATFM) - A service established with the objective of contributing to a safe, orderly and expeditious flow of air traffic by ensuring that air traffic control capacity is utilised to the maximum extent possible, and that the traffic volume is compatible with the capacities declared by the appropriate air traffic services authority. (ICAO Annex 11, Chapter 1)
ATM	Air Traffic Management	
ATOT	Actual Take Off Time	The time that an aircraft takes off from the runway. (Equivalent to ATC ATD– Actual Time of Departure, ACARS = OFF).
ATS	Air Traffic Services	
ATSP	Air Traffic Service Provider	

Acronym	Meaning	Definition
ATTT	Actual Turn-round Time	AOBT - AIBT
AXIT	Actual Taxi-In Time	AIBT - ALDT
AXOT	Actual Taxi-Out Time	ATOT – AOBT
BA	Betriebsanweisung FHG	
BA-FVD	Betriebsanweisung Flugverkehrsdienste	
BAO	Betriebsanordnung ATC	
BEST	BEtriebSTeuerung	Handling System of Lufthansa
BGB	Begin of Boarding	A-CDM@HAM process status
BGT	Begin of Gate Handling	A-CDM@HAM process status
CBA	Cost-Benefit Analysis	
CDAC	CDM in Adverse Conditions	
CDB	Central Data Base	
CDM	Collaborative Decision Making	
CDM AIRPORT	CDM Airport	An airport is considered as a CDM AIRPORT when the Airport CDM Information Sharing, Turn-round process (Milestones Approach) and Variable Taxi Time Calculation Elements are applied at the Airport
C-DPI	Cancel - Departure Planning Information message	This message informs the NMOC that previously sent DPI is no longer valid.
CFMU	Central Flow Management Unit	Central Flow Management Unit (CFMU), Brussels - A Central Management Unit operated by EUROCONTROL. (ICAO Doc 7754, Volume I, Part V.III, paragraph 3)
CHG	Modification Message	
CLR	Flightplan in clearing process	A-CDM@HAM process status
CNL	ATC flight plan Cancellation Message	

Acronym	Meaning	Definition
COFU	Collaborative Management of Flight Updates	
CPDS	Collaborative Pre-Departure Sequence	
CSA	Common Situational Awareness	
CTOT	Calculated Take Off Time (NMOC)	A time calculated and issued by the appropriate central management unit, as a result of tactical slot allocation, at which a flight is expected to become airborne. (ICAO Doc 7030/4 - EUR, Table 7)
CTRP	CDM Turn-Round Process	
DCS	Departure Control System	
DCL	Datalink Departure Clearance	Departure Clearance via Datalink
DEP	Departed (Departure)	A-CDM@HAM process status
DES	De-suspension message	
DFS	DFS Deutsche Flugsicherung GmbH	German ATC Provider
DGS	Docking Guidance System	
DIV	Diverted	A-CDM@HAM process status
DLA	Delay message	
DMAN	Departure Manager	
DPI	Departure Planning Information message	(Message, see A-DPI, C-DPI, E-DPI, T-DPI)
ECZT	Estimated Commencement of De-icing Time	The estimated time when de-icing operations on an aircraft are expected to start
EDDF	Flughafen Frankfurt Main	ICAO Location Indicator
EDIT	Estimated De-icing Time	EEZT – ECZT
E-DPI	Early - Departure Planning Information message	First DPI message is sent from -3 hrs and before the T-DPI message by the CDM

Acronym	Meaning	Definition
		AIRPORT to the NMOC (ETFMS) notifying the ETOT. Also first DPI sent after ATC flight plan Cancellation.
EET	Estimated Elapsed Time	The estimated time required to proceed from one significant point to another (ICAO)
EEZT	Estimated End of De-icing Time	The estimated time when de-icing operations on an aircraft are expected to end
EFD	Eurocontrol Flight Data Message	Delivers the data for the FUM which is established in Stanly_CDM
EIBT	Estimated In-Block Time	The estimated time that an aircraft will arrive in blocks. (Equivalent to Airline/Handler ETA –Estimated Time of Arrival).
ELDT	Estimated Landing Time	The estimated time that an aircraft will touchdown on the runway. (Equivalent to ATC ETA –Estimated Time of Arrival = landing).
ENB	End of Boarding	A-CDM@HAM process status
EOBD	Estimated Off-Block Date	The estimated date at which the aircraft will commence movement associated with departure (ICAO).
EOBT	Estimated Off-Block Time	The estimated time at which the aircraft will commence movement associated with departure (ICAO).
ERR	Error Message	
ETDF	Estimated Time over Departure Fix	
ETFMS	Enhanced Tactical Flow Management System	
ETOF	Estimated Time over Fix	
EXIT	Estimated Taxi-In Time	The estimated time between landing and in-block
EXOT	Estimated Taxi-Out Time	The estimated time between off-block and take-off
FBO	Flughafenbenutzungsordnung	
FDPS	Flight Data Processing	system used for Airside Operations

Acronym	Meaning	Definition
	System	
FG	Functional Group	
FIR	Flight Information Region	
FLS	Flight Suspension message	
FLT	Flight	
FMP	Flow Management Position	
FPL	Filed ATC flight plan	(ICAO)
FRA	Frankfurt Airport	IATA 3 Letter Code
FRD	Functional Requirements Document	
FSA	First System Activation	
FUM	Flight Update Message	A FUM is sent from the NMOC to a CDM AIRPORT providing an ELDT, ETO and Flight Level at the last point of route.
GAT	General Air Traffic	
GAT	General Aviation Terminal	
GH	Groundhandler	
GHD	Ground Handler Responsibility	Aircraft in the responsibility of ground handler (between On-Block and Off-Block)
HMI	Human-Machine Interface	
HOT	Hand-Over to Tower	
HOV	Hand-Over to Apron	
ICAO	International Civil Aviation Organization	
IFPS	Integrated Initial ATC flight plan Processing System	Integrated Initial ATC flight plan Processing System (IFPS) - A system of the NMOC designed to rationalise the reception, initial processing and distribution of IFR/GAT ATC flight plan data related to IFR flight within the area covered by the participating States. (ICAO Doc 7030/4 - EUR, paragraph 3.1.1 new)

Acronym	Meaning	Definition
IFR	Instrument Flight Rules	
KPI	Key Performance Indicator	
LAN	Landed	A-CDM@HAM process status
LoA	Letter of Agreement	
LVP	Low Visibility Procedures	
MACS	Multi Access Control System	System for the use of gate and boarding handling
MAP	Missed Approach	A-CDM@HAM process status
MDI	Minimum Departure Interval	
MoU	Memorandum of Understanding	
MST	Milestone	
MTTT	Minimum Turn-round Time	The minimum turn-round time agreed with an AO/GH for a specified flight or aircraft type.
MUC	München Airport	IATA 3 Letter Code
MVT	Movement message	
NMOC	Network Manager Operations Center	Organizational position responsible for the management of the European airspace traffic network
OAT	Operational Air Traffic	
OCD	Operational Concept Document	
OFB	Off-Block	A-CDM@HAM process status
ONB	On Block	A-CDM@HAM process status
ORGN	Originator	
PAX	Passengers	
PBG	Push Back Given	A-CDM@HAM process status
PBR	Push Back Requested	A-CDM@HAM process status
PIC	Pilot-In-Command	

Acronym	Meaning	Definition
POS	Parking Position	
RDY	Aircraft Ready	A-CDM@HAM process status
REA	Ready message	
REG	Aircraft Registration	
REJ	Rejection message	
ROB	Remote Off Block	A-CDM@HAM process status
RFP	Replacement ATC flight plan	
RIBT	Remote In-Block Time	The time that an aircraft arrives at its parking position for remote holding
RMH	Remote Holding	
RIB	Remote In Block	A-CDM@HAM process status
ROBT	Remote Off-Block Time	The time that an aircraft leaves its parking position for remote holding
RPL	Repetitive ATC flight plan	
RTOT	Requested Take Off Time	Time the AO wants to depart (TOBT + EXOT)
RTS	Return to Stand	
RWY	Runway	
SAM	Slot Allocation Message	
SBY	Standby	A-CDM@HAM process status
SCZT	Sequenced Commencement of Deicing Time	Time calculated by sequencer system
SEQ	Sequenced	A-CDM@HAM process status
SGT	Standard Ground Time	
SIBT	Scheduled In-Block Time	The time that an aircraft is scheduled to arrive at its parking position.
SID	Standard Instrument Departure Route	
SIT1	NMOC Slot Issue Time	The time when the NMOC issues the SAM (Slot Allocation Message). This is normally two hours before EOBT.

Acronym	Meaning	Definition
SITA	Société Internationale de Télécommunications Aéronautiques	
SLA	Service Level Agreement	
SLC	Slot Cancellation Message	
SMS	Short Message Service	Via Cellphone
SOBT	Scheduled Off-Block Time	The time that an aircraft is scheduled to depart from its parking position.
SRM	Slot Revision Message	
STAR	Standard Arrival Route	
STD	Scheduled Time of Departure	
STOT	Sequenced Take Off Time	Time calculated by sequencer system
STTT	Scheduled Turn-round Time	SOBT - SIBT
STW	Slot Tolerance Window	CTOT -5 / +10 minutes
SUG	Start Up Given	A-CDM@HAM process status
SUR	Start Up Requested	A-CDM@HAM process status
TBD	To Be Defined	
T-DPI	Target - Departure Planning Information message	This DPI message is sent from -2 hrs up to AOBT by the CDM AIRPORT to the NMOC (ETFMS) notifying the Target Take Off Time
TFDPS	Tower Flight Data Processing System	
TE	Terminated	FUM status
TFO	Take Off from outstation	A-CDM@HAM process status and time stamp
TIBT	Target In-Block Time	
TLDT	Target Landing Time	
TMA	Terminal Manoeuvring Area	
TMI	Thirty Minutes Inbound	The time at which the DFS-AMAN delivers ARCID, ARCTYP and ELDT to the FDPS

Acronym	Meaning	Definition
TMO	Ten Miles Out	A-CDM@HAM process status and time stamp
TOBT	Target Off-Block Time	The time that an aircraft operator / handling agent estimates that an aircraft will be ready, all doors closed, boarding bridge removed, push back vehicle present, ready to start up / push back immediately upon reception of clearance from the TWR .
TowerTID	Tower-Touch-Input-Device	Tower system for inbound flights
TSAT	Target Start-Up Approval Time	The time provided by <u>ATC</u> taking into account TOBT, CTOT and/or the traffic situation that an aircraft can expect to receive start up / push back approval (when start up and push back are issued together).
TTDF	Target Time over Departure Fix	
TTOF	Target Time over Fix	
TTOT	Target Take Off Time	The Target Take Off Time taking into account the TOBT / TSAT / plus the EXOT.
TWR	Aerodrome Control Tower	
TWY	Taxiway	
TXG	Taxi Given	A-CDM@HAM process status
TXR	Taxi Requested	A-CDM@HAM process status
TYP	Aircraft Type	
VZ	Verkehrszentrale	Airport Traffic Center
VFR	Visual Flight Rules	
VK	Vorfeldkontrolle	FHG Apron Control