

## **A.6**

# **List of Abbreviations and Definition of Terms**

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## 0 Modification history Chapter A.6

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# 1 List of Abbreviations

A	Foreign code for an aviation incident
A/D	Arrival/departure code in rotation views
AA	German Foreign Office
AAO	Alert and Dispatch Regulations
AB DEKON	DEKON pod
AB Mulde	Container pod
AB RetMat	Rescue materials pod
AB Rüst	Rescue pod
ABN	Aerodrome beacon
Sec.	Section
ABT	Air Berlin Technik
ACC	Airport Control Center
A-CDM	Eurocontrol concept for procedural cooperation of the partners at the airport
ACFT	Aircraft
ACI	Airports Council International
ACT	Airport Care Team (emergency helpers)
ACZT	Actual commencement of de-icing time
AD	Aerodrome
AD code	Arrival/departure code
ADS-B	Aviation safety system for the display of aircraft movements
ADQ	Aeronautical Data Quality
ADV	Federation of German Airports
AEZT	Actual end of de-icing time
AFTN	A data communication network for the sharing of flight plan data defined by the ICAO
AGL	Above ground level; height above ground level, usually found in the context of altitude information
AHC	Airport Handling Committee
AHM	Airport Handling Manual
AIBT	Actual time at which the aircraft reaches its parking position and shuts down the engines; as a rule, equivalent to commencement of ground handling time

AIMS	New -> AVD
AIP	Aeronautical Information Publication = Aviation manual; contains all of the information affecting air traffic in Germany, especially regarding operations at airports and aerodromes
AIRAC	System for regulating the dissemination of aviation information
AIREP	Air Report; report of the aircraft pilot after the flight, according to ICAO-guidelines
AIS	Aeronautical Information Service
ALB	Aircraft lifting bags
ALDT	Actual landing time of the aircraft
ALERFA	Stand-by stage in emergency situations of aircraft; rescue crews are placed on stand-by
ALF	General aviation
ALR	Alert report
ALS	The approach lighting system in front of the runway
ALT	Altitude above sea level, flying altitude
ANF	Secondary area for handling
App.	Appendix
AO	Aircraft operator
AOBT	Actual time at which the aircraft vacates its parking position; as a rule, equivalent to end of ground handling time
AOC	Aerodrome Obstacle Chart
AOC	Airline Operator Committee
AODB	Operational database; including all master data; subsystem of FARMS
AOE	Operational extranet, including multiple sub-portals; check-in counters and others. Opportunity to enter defined data in the FARMS
AOG	Aircraft on ground
APU	Auxiliary power unit
ARDT	Actual ready time for aircraft movement
ARM	Aircraft Recovery Manual
ARMS	Airline Risk Management Solutions
ARP	Aerodrome reference point
ARR	Arrival
ARTS	Aircraft Recovery Transport System
ASAT	Actual startup approval time from DFS

ASDA	Accelerate-stop distance available
ASDE	Taxiway radar surveillance system
ASIMS	System for process tracking and clearing of IATA messages (LDM, MVT, PTM, PAL, CAL)
ASM	Ad-hoc standard message
ASM	Airport Service Manual
A-SMGCS	Advanced Surface Movement Guidance and Control System
A-SMR	Improved taxiway radar surveillance system
ASR	Approach secondary radar
ASRT	Actual startup request time to DFS
ATA	Actual arrival time, equivalent to ALDT
ATC	Air Traffic Control
ATD	Actual departure time, equivalent to ATOT
ATDF	Actual time over departure fix; end of take-off and beginning of en-route flight
ATFM	Air traffic flow management; enabling of punctual air traffic through resource planning and utilisation
ATIS	Automatic terminal information service; transmission of landing and take-off information, including weather information as well as operational information (runways in operation, restrictions due to construction work etc.)
ATOF	Actual time over fix; commencement of approach and end of en-route flight
ATOT	Actual take-off time
AVD	Ground and air situation display
AZF	Generally valid radio licence
BA	Operating procedure
BADV	German Ground Handling Ordinance of 10/12/1997
BAF	German Federal Supervisory Authority for Aviation Safety
BA-FVD	Operating Procedure Air Traffic Control Service
BAGAB	Operational alert and danger defence plan
BAO	Special structural organisation
BBA	Service braking system
BbgBKG	Brandenburg Fire and Disaster Protection Act
BbgRettG	Brandenburg Rescue Services Act

BbgWG	Brandenburg Water Act
BCIS	System for recording of baggage loading times
BCS	Baggage conveyor system
Rem.	Remarks
BER	Berlin Brandenburg Airport (IATA code)
BetrSichV	Industrial Safety Regulation
BFU	German Federal Bureau of Aircraft Accident Investigation
BG	Employers' liability insurance association
BGG	Employers' Liability Insurance Association Principles
BGR	Employers' Liability Insurance Association Rules
FAS	Fire alarm systems
BMI	German Federal Ministry of the Interior
BMJ	German Federal Ministry of Justice
BMVg	German Federal Ministry of Defence
BMVI	German Federal Ministry for Transport and Digital Infrastructure
BOS	Emergency Services
BPM	Baggage processed message
BPol	German Federal Police
BPolG	German Act Regarding the Federal Police
BPoll	Federal police inspection
BSM	Baggage source message
BSO	German Fire Protection Ordinance
BTA	See AIBT
BTD	See AOBT
BTW	Transport vehicle for disabled persons (PRM services)
BUES	Lighting monitoring system
BüFu	Trunking
BVD	Ground traffic service provider
Bw	Bundeswehr [German military]
BZF	Limited radio licence for aeronautical radio service
CAA	Civil Aviation Authority
CAL	Update for an existing PAL
CAT	Operation level

CAVOK	Term for good weather; visibility 10 km or more, cloud ceiling above 1524 m, no weather activities such as thunderstorms, precipitation, hail, sandstorms or similar events
CDM	Eurocontrol concept for procedural cooperation of the partners at the airport
CFMU	Operational control unit of Eurocontrol, responsible for traffic flow control measures in the ECAC
CTOT	Take-off time determined by CFMU
CUPPS	Common Use Passenger Process System
CWY	Clearway; area extending the runway with a minimum width of 150 m, free of any obstacles
DAKS	Dynamic alarm system
DAVVL	German Committee for the Prevention of Bird Strikes in Air Transport
Dep	Departure, take-off
Des	Destination
DETRESFA	Emergency level; highest level for emergency situations involving aircraft
DFS	Deutsche Flugsicherung [German Aviation Safety]
DGR	Dangerous Goods Regulations of IATA
DH	On-duty
DH	Decision height
DIN	DIN standard, Deutsches Institut für Normung
DIP	Diplomatic mail
DIST	Distance
DIV	Aircraft diversion message
DLK	Turntable ladder with basket
DOI	Dry Operating Index
DPI	Message to CFMU, contains target time for departure (TTOT)
DRK	German Red Cross
DWD	German Meteorological Service
E	East, easterly length
EA	Operations Section
EANWS	Electro acoustic system for emergency purposes
EASA	European Union Aviation Safety Agency



EBT	Operations Office Terminal
ECAC	European Civil Aviation Conference
ECZT	Expected commencement of de-icing time
EDDB	ICAO code for Berlin Brandenburg Airport
EEZT	Expected end of de-icing time
EIBT	Expected time (estimated) at which the aircraft reaches its parking position and shuts down the engines; as a rule, equivalent to commencement of ground handling time
EIU	Railway infrastructure company
EL	Officer-in-charge/Operation command
EL ACC	Officer-in-charge ACC
ELA	Electrical-acoustical system (alert system)
ELDT	Estimated landing time of the aircraft, equivalent to ETA
ELW	Lead dispatch vehicle
EN	European standards
ENT	Deployment follow-up care team
EOBT	Estimated off-block time of DFS from ATC flight schedule
EP	De-icing position
Supp.	Supplement
ESB	Technology for the exchange of data among different systems
ETA	Estimated time of arrival, equivalent to ELDT
ETD	Estimated time of departure, equivalent to LOBT/TOBT
ETO	Estimated time over a fixed point
ETOF	First possible time over approach fix
EXIT	Taxi time from runway to position
EXOT	Taxi time from position to runway
FARMS	Airport management system: master data deposit, operational flight plan processing (equivalent to FDMS), resource management (equivalent to GAPS), base for data exchange with external systems
FBA	Parking brake
FBB	Flughafen Berlin Brandenburg GmbH
FBO	Airport Utilisation Ordinance
FDMS	Equivalent to sub-module of FARMS

FF	Airport driving licence
FGS	Storage area for luggage dropped off in advance
Fhfw	Airport Fire Brigade of Flughafen Berlin Brandenburg GmbH
FHKD	Airport coordinator
FIDS	System for the display of media data on different monitors
FIUUG	German Act Regarding the Investigation of Aviation Accidents
FMS	Schedule-based management system
FOD	Foreign Object Damage
FPB	Aerodrome reference point
FPHB	Aerodrome manual
FTKW	Airfield fuel tank truck
FUM	Flight updated message
Fw	Fire Brigade
FwDV	Fire Brigade service regulation
GA	General Aviation
GAT	General Aviation Terminal
GLF	Commercial aviation
GMT	Greenwich Mean Time
GND	Ground
GNSS	Global Navigation Satellite System
GPS	Piece of baggage
GPU	Ground power unit
GRF	Global reporting format
GSE	Ground service equipment
GSH	Baggage sorting area
GVD	Border Veterinary Service
GW-A	Equipment truck respiratory protection
GW-G	Equipment truck dangerous goods
H	Hangar
H24	24-hour operation
Handz.	Initials
HEL	Helicopter
HR	Hours

I	Domestic code
I/A	Domestic/foreign code
IATA	International Air Transport Association
ICAO	International Civil Aviation Organisation
IFR	Instrument Flight Rules; type of flight under which commercial flights are primarily classified; flight with the aid of the instruments on board the aircraft
IFQP	IATA Fuel Quality Pool
IfSG	Act Regarding Infectious Diseases
IGA	International General Aviation
IGV	International Health Regulations
ILS	Instrument landing system; primary landing aid with lateral and vertical guidance using electromagnetic signals
IMC	Instrument meteorological conditions
INCERFA	Uncertainty level in emergency situations involving aircraft; time period in which no verified information about the condition or location of the aircraft or passengers is available
IP	Inner Perimeter
IuK	Information and Communications Technology
JIG	Joint Inspection Group
KatS	Disaster Protection
Kfz	Motor vehicle
KLF	Small fire truck
KSP	Disaster protection plan
KSZ	Conference and Training Centre
L	Left (runway designation)
LAN	Local area network
LaPol	State Police
LAT	Geographical latitude
LBA	German Federal Aviation Office
LDA	Available landing area; length of the part of the runway certified as usable
LDM	Load message
LDS	Dahme-Spreewald District
LELF	State Office for Rural Development, Agriculture and Reparcelling

LFA	Light liquids separator
LFZ	Aircraft
LHT	Lufthansa Technik
LIH	High-intensity airfield lighting
LIL	Low-intensity airfield lighting
LNA	Emergency physician in charge
LSF	Airport Fire Brigade Control Centre
LSS	Control Centre for Airport Security
LST	Facility Management Control Centre
LSTE	State School and Technical Institute for Fire and Disaster Protection Brandenburg
LTB	Aviation technical operation
LuBB	Joint Superior Aviation Authority of Berlin-Brandenburg
LuftSiG	German Aviation Security Act
LuftVG	German Aviation Act
LuftVO	German Aviation Regulations
LuftVZO	German Aviation Registration Regulations
LUGV	State Office for the Environment, Health and Consumer Protection
LVG	Airline
LVP	Low-visibility procedure; deviations in taxi guidance
MAAS	Meet and Assist
MAC	Medical assessment centre
MANV	Mass casualty event
MCB	Manual control board
MCT	Minimum time for changing flights
MFL	Minimum friction level
MI	Ministry of the Interior of the State of Brandenburg
MIL	Ministry for Infrastructure and State Planning
MLAT	Multilateration
MOC	Minimum obstacle clearance
MPL	Maintenance planning level
MRKA	Multiple-stage baggage control system
MSK	Mobile service personnel (terminal)
MTOM	Maximum take-off mass

MTOW	Maximum take-off weight
MTTT	Defines the minimum turn-round time (between on- and off-block) agreed with a handler or LVG in which an aircraft can be handled
MUGV	Ministry for the Environment, Health and Consumer Protection
MVT	Aircraft movement message
NAW	Emergency physician operation vehicle
NBÜ	Emergency brake override
NEF	Emergency physician operation vehicle
NEZ	Emergency Control Centre
NFH	Emergency helpers
NFM	Emergency Management
NFS	Emergency Counselling Service
NIL	No items loaded or manifested
NM	Nautical mile(s) (1.852 km)
NMOC	Network Manager Operations Centre
NOTAM	A message about the construction, condition, or change of aviation facilities of all types as well as about services, procedures or risks when it is important for the aviation and flight security personnel to know about them in advance.
NOTOF	Notification to Fire Brigade
NZG	Unidentifiable objects (e.g. unattended baggage)
OBST	Obstacle; any objects extending above or below the surface of the ground, e.g. buildings, aerals, ground equipment, aircraft
OFB	Actual time of leaving the position; equivalent to AOBT
ONB	Actual time of arriving at the position; equivalent to AIBT
OP	Outer perimeter
ÖPNV	Public transport
OR	Operational resources, workplace in the ACC
ORAT	Operational startup and relocation project for BER
ORG	Departure airport
Org. L. RD	Organisational director of the rescue service
PAL	List of passengers with reduced mobility
PAX	Passenger
PCN	Pavement classification number

PD	Police direction
PDV	Police service regulation
PF	Police leader
PF	Runway driving licence
PFB	Official planning approval
PI	Police inspection
PIL	Passenger information list message
PP	Police headquarters
PRM	Passenger with reduced mobility
PSA	Personal protective equipment
PTM	Police tactical measure
PWK	Inspection of persons and goods
PWR	Power; usually in connection with thrust settings, e.g. IDLE-PWR when idling, HIGH-PWR for high thrust, TO-PWR for take-off thrust
R	Right (runway designation)
RA	Rescue assistant
RAS	Smoke removal system
RBF	Retention ground filter
RCL	Runway centreline
RCAM	Runway condition assessment matrix
RCR	Runway condition report
RD	Rescue service
RDH	ILS reference datum height above threshold
REG	Aircraft identification
RetMat	Rescue material trailer
RMS	Resource management system; subsystem of FARMS
RPG	X-ray machine
EMT	Emergency medical technician
RTW	Rescue transport vehicle
RVR	Runway visual range
RVS	Regionale Verkehrsgesellschaft Dahme-Spreewald mbH
RW	Rescue vehicle
RWY	Runway
RWYCC	Runway condition code

cf.	see, compare with
SAA	Voice alert system
SAR	Search and rescue
SAT	Special assistance team
SCH	Arrivals from/Departures to Schengen countries
SE	Special units of the state police
SEG	Special operation group
SEG B	Special operation group, care
SEG T	Special operation group, transport
SEG V	Special operation group, provisions
SGL	Section head
SIBT	Scheduled time at which the aircraft reaches its parking position and shuts down the engines; as a rule, equivalent to commencement of ground handling time (from FHKD)
SIT	Status of the CFMU, normally 2 hours before EOBT
SITA	Société Internationale de Télécommunications Aéronautiques
SK	Viewing categories (SK1–SK4)
SLA	Service level agreement
SLB	Runway
SMC	Surface movement control
SMR	Surface movement radar; RADAR that records moving aircraft and handling equipment on the movement areas
SMS	Safety management system
SNOWTAM	A NOTAM of a special series that, using a format provided for the SNOWTAM purpose, provides information about the existence or removal of dangerous conditions caused by snow, ice, slush or standing water related to snow, slush and ice on the movement area
SOBT	Scheduled off-block time (from FHKD)
SPK	Seating capacity
STA	Scheduled time of arrival at the park position
StaBuA	German Federal Statistical Office
STD	Scheduled time of departure from the park position
StVO	German Highway Code
StVZO	German Road Traffic Licensing Regulations

SWY	Stopway, stop area; area abutting the RWY. It has the same width as the RWY and the same load capacity (same substratum). Aircraft can move onto it in the event of an aborted take-off.
SXF	ICAO code for Berlin Brandenburg Airport
Tab.	Table
TAF	Terminal Aerodrome Forecast; internationally standardised flying weather forecast
TdR	Rescue service operator
TDZ	Touchdown zone on the RWY
TEL	Technical Operation Command
TF	Teltow-Fläming District
TFDPS	System for electronic flight data processing ("FARMS" of the DFS)
THR	Threshold; start of the RWY
TKG	German Telecommunications Act
TOBT	Target off-block time; basis of A-CDM and for calculation of TSAT
TODA	Take-off distance available
TOF	Take-off fuel
TORA	Take-off run available
TOW	Take-off weight
TSAT	Target start-up approval time; time at which the aircraft can at the latest expect startup/push-back approval
TTOT	Target take-off time; basis for data exchange with CFMU
TUIS	Transport accident information and aid system
TWR	Airfield control point, airfield control, tower
TWY	Taxiway; part of the aircraft movement areas used by aircraft to move between the apron used for ground handling and the RWY
TXL	Berlin Tegel Airport
TYP	Aircraft type
UA	Subsection
UA Ltr.	Subsection supervisor
<b>UFBA</b>	<b>Underground fuelling system</b>
UFRB	Universal vehicle rescue/recovery
UM	Children travelling alone whose care is provided by the airline for a charge



UMS	Environmental management system
USBV	Improvised explosive devices (IED)
UTC	Coordinated world time; short form Z; time zone used in aviation (here: difference to summer time: local time + 2 h, difference to winter time: local time + 1 h)
UVV	Accident prevention regulations
VA	Traffic type
VDGS	Visual docking guidance system
VFK	Apron control
VFR	Visual Flight Rules
VFS	Apron service
VIP	Very Important Person
VKS	Traffic control point
VO	Regulation
VSS	Traffic control systems (system group FARMS, AOE, AVD, FIDS)
VvD	On-duty traffic officer; operational director of flight operations
VZR	Traffic and Approval Rules
WaffG	German Weapons Act
WF	Plant fire brigade
WFP	Winter flight schedule
WfwV	German Plant Fire Brigade Regulations
WGK	Water Pollutant Class
WHG	German Water Resources Act
WHO	World Health Organisation
WL	Truck with load-handling system crane
WLAN	Wireless local area network
ZEP	Central de-icing site
ZI	Central infrastructure facility
ZKS	Access checkpoint

## 2 Definition of Terms

Wastewater	Wastewater is water of which the properties have been changed by household, commercial, agricultural or other use and the flowing water collected with it in dry weather (dirty water) and the flowing water collected from precipitation in the area of developed or seal surfaces (precipitation water). Liquids flowing and collected from facilities for the treatment, storage and accumulation of wastes and feedstuffs are also classified as dirty water.
Aircraft recovery, simple	The aircraft has run off the runway/taxiway with one or more sets of landing gear, but the landing gear has descended and is locked and the aircraft can be towed.
Aircraft recovery, medium	If one or more sets of landing gear have not descended or have descended only partially, but the aircraft can presumably be towed after being lifted
Aircraft recovery, major	One or more sets of landing gear have been torn from the structure or are so badly damaged that towing will not be possible after lifting onto the landing gear.
Ground service provider	Any natural or legal entity, including the aerodrome operator, who performs one or more ground handling services for third parties
Ground handling services	The services performed for a user at an aerodrome in accordance with Annex 1 of the BADV.
Freight and post handling	Any service in accordance with no. 4 of Annex 1 of the BADV related to the concrete transport of freight and post between the handling building and the aircraft upon arrival, departure or during transit.
Baggage handling	All services in accordance with no. 3 of Annex 1 of the BADV.
Precipitation water	Precipitation water is water flowing from an area of developed or sealed surfaces.
User	Any natural or legal entity who commercially transports passengers, post or freight by air from or to the pertinent aerodrome.
Taxi traffic	Movements of aircraft on the ground under their own power
Taxiway	The part of an aerodrome specified for take-off and landing and for the taxiing of aircraft, with the exception of aprons.
Self-handling	A situation in which users perform themselves one or more ground handling services directly without concluding a contract for the performance of such services with a third party. Third parties (in their relationship to one another) within the sense of this definition do not include users if one holds a majority interest in the other or if one and the same corporate body holds a majority interest in each

of them.

Dirty water	Dirty water is water of which the properties have been changed by household, commercial or other use.
Apron services	All services in accordance with nos. 5.1 to 5.6 of Annex 1 of the BADV. No. 5.1 (Guiding of aircraft during arrival and departure) applies solely to those services which are not part of the central infrastructure facilities as provided in the Airport Utilisation Ordinance of Berlin Brandenburg Airport. (See Chapter “A.8 — General Terms and Conditions of Use”)
Apron	A defined area on a land aerodrome intended for the acceptance of aircraft for boarding and deboarding of passengers, loading or unloading of post or freight, fuelling, parking or maintenance.
Central infrastructure facilities	Aerodrome facilities used within the sense of Section 6 BADV for the performance of ground handling services and which cannot be divided or provided in multiple form owing to their complexity or for cost or environmental protection reasons.

### 3 Annex

This section has been intentionally left blank. Chapter A.6 contains no annexes.