

Presented to: CDM General Session

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CDM 2025 General Session

CDM Training Team's Objective

- Disseminate the new procedures and technologies that have taken place since last year.
- Please use these materials to distribute to the appropriate work groups at industry operations or air traffic facilities



TFM Learning

 TFM Learning is the one-stop shop for your ATM training needs.

- Initial training
- Recurrent training





2025 General Session Presentations

- The CDM General Session Presentations will be placed on the <u>TFM Learning</u> site under the CDM tab.
 - CDM list of Acronyms (sponsored by CTT)
 - All the presentations



TFM Learning Information

- Course offerings
 - Future 50113 classes
 - Agenda
- VP Efficiency Initiatives
- Space Operations
- CDM training information from subteams



CDM Acronyms

 2025 Acronyms will be uploaded to the TFM learning

Acronym Cheat Sheet for CDM New in RED

3T - TBFM/TFDM/TFMS ASDE-X - Airport Surface Detection Equipment (Model X) A4A - Airlines for America ASDI - Aircraft Situation Display to Industry AADC - Airport Arrival Demand Chart ASECTR - Arrival Sector AAR - Airport Acceptance Rate ASIAS - Aviation System Information and Sharing AARDS - Airport Acceptance Rate Decision Support ASLOT - Arrival Slot ABRG - Adaptive Compression Bridging ASPIRE - Asia and Pacific Initiative to Reduce Emissions ABRR - Airborne Rerouting ASOS - Automated Surface Observation System AC - Adaptive Compression ASPM - Aviation System Performance Metrics ACDM - Airport Collaborative Decision Making ASR - Airport Surveillance Radar ASSC - Airport Surface Surveillance Capability ACE - Airspace Capacity Estimator ACID - Aircraft Identification ATCAA - Air Traffic Control Assigned Area ACM - Adjacent Center Metering ATCSCC - Air Traffic Control System Command Center ACSI - Airport Certification Safety Inspector ATCT - Air Traffic Control Tower ADAPT - ADS-B Deviation Authorization Tool ATD - Actual Time of Departure ADC - Airport Demand Chart ATD2 - Airspace Technology Demonstration 2 ATEM - Air Traffic Flow Management ADL - Aggregated Demand List ADOC - Aircraft Direct Operating Cost ATM - Air Traffic Management ADR - Airport Departure Rate ATMS - Advanced Traffic Management System ADS - Automatic Dependent Surveillance ATN - Aeronautical Telecommunications Network ADS-B - Automatic Dependence Surveillance-Broadcast ATO - Air Traffic Organization ADT - Actual Departure Time ATOP - Advanced Technologies and Oceanic AEFS - Advanced Electronic Flight Strip System Procedures AETE - Actual Estimated Time Enroute ATOT - Actual Takeoff Time ATSAP - Air Traffic Safety Action Plan AFIX - Arrival Fix AFM - Airspace Flow Management AWC - Aviation Weather Center AFP - Airspace Flow Program AWWD - Aviation Winter Weather Dashboard AGT - Actual Ground Time AZ - Arrival Message AGTD - Actual Gate Time of Arrival BE - Bridge Event AHA - Aircraft Hazard Areas CACR -Collaborative Airspace Constraint Resolution AIM - Aviation Impact Map CAAFI - Commercial Aviation Alternative Fuels Initiative AIRMET - Airmen's Meteorological Information CACR - Collaborative Airspace Constraint Resolution AIRE - Atlantic Interoperability Initiative to Reduce CANSO - Civil Air Navigation Services Organization CAP - Collaborative Arrival Planning Emissions AIXM - Aeronautical Information Exchange Model CARF - Central Altitude Reservation Function AMA - Airport Movement Area CARTS - Common Automation Radar Terminal System AMASS – Airport Movement Area Safety System AMAT – Actual Movement Area Entry Time CAS - Collision Avoidance System CAT - Category AMOC - Alternative Methods of Compliance CAT - CDM Automation Team (CDM workgroup) ANSP - Air Navigation Service Providers CATM - Collaborative Air Traffic Management AOBT - Actual Off Block Time CATMT - Collaborative ATM Technologies AOC - Airline Operations Control CBI - Computer Based Instruction AOC Net -Airline Operations Center Network CbTA - Controlled by Time of Arrival AOP - Aircraft Operations Planner CCAN - Controlled Times Cancelled APREQ - Approval Request CCSD - Common Constraint Situation Display ARMT - Airport Resource Management Tool CDM - Collaborative Decision Making ARMS - Airspace Resource Management System CDMNet - CDM Network ARSI - Arrival Route Status Impact CDMSS - CDM Strategy System ARSR - Air Route Surveillance Radar CDR - Coded Departure Route ARTA - Actual Runway Time of Arrival CDT- Controlled Departure Time ARTCC - Air Route Traffic Control Center CDTI - Cockpit Display of Traffic Information ARTD - Actual Runway Time of Departure CEP - Central East Pacific CETE - Control Estimate Time Enroute ARTS - Automated Radar Terminal System

April, 2024 - CDM Acronym List Updated by CDM Training Team



Current Task - 146

- Application of throughput strategies
 - This task will gather existing education tools from both FAA and Industry, assemble it into a comprehensive package, and make it widely available to Industry, ATCSCC operational specialists, TMOs, and TMCs NAS wide.
 - Will be placed on the TFM training site



Gary Dockan Orange Award





