









STANDARD & ADVANCED TRAINING

Course	General Overview	Target Group
ARTAS Introductory Course		
(INTRO)  Duration: 3 Days	<ul style="list-style-type: none"> Introduction to ARTAS architecture and functions Complete overview of concepts underlying the ARTAS tracker Component-by-component training for Tracker, Server, Router Bridge, MMS ARTAS project information ARTAS implementation 	<ul style="list-style-type: none"> Technical Watch Operators Operational Engineering Support Management Staff, etc.
Technical Watch Operator Course		
(TWO)  Duration: 1 Day	<ul style="list-style-type: none"> Main data flows through ARTAS Database structure and ARTAS configuration plans Main MMS windows Operational Supervision Trouble shooting of HW/SW problems and identification of impacts Restoration of Service Interfacing to LAMOS 	<ul style="list-style-type: none"> Technical Watch Operators
Local ARTAS Maintenance and Operational Support		
(LAMOS)  Duration: 5 Days	<ul style="list-style-type: none"> Introduction to System and Application Software (with focus on customisation) New ARTAS installation procedure Installation/Upgrade of Application SW ARTAS database structure and configuration plans Maintenance tasks Operational Supervision Troubleshooting on combined system/application level Enabling/handling of tracing, dump recovery, etc. Basic tools Interfacing to CAMOS 	<ul style="list-style-type: none"> Operational Engineering Support Local ARTAS Maintenance & Operational Support
ARTAS Hardware Training		
(HW)  Duration: 1 Day	<ul style="list-style-type: none"> ARTAS Hardware baseline Basic hardware maintenance on CRU level for 1st and 2nd line 	<ul style="list-style-type: none"> Operational Engineering Support Local ARTAS Maintenance & Operational Support
ARTAS on Linux LAMOS Refreshment		
(A4L)  Duration: 1 Day	<ul style="list-style-type: none"> LAMOS Refresher Course focusing on changes for LINUX platforms Specific configuration options Installation/Upgrade Application Software Troubleshooting 	<ul style="list-style-type: none"> Operational Engineering Support Local ARTAS Maintenance & Operational Support
ARTAS Tracker Course		
(TRK)  Duration: 3 Days	<ul style="list-style-type: none"> In-depth introduction to ARTAS tracking algorithms Processing path from target report input to track output Track Continuation & Track Initiation algorithms Track Classification & Validation algorithms Multi Sensor Environment Assessment algorithms 	<ul style="list-style-type: none"> Operational Engineering Support Local ARTAS Maintenance & Operational Support
ARTAS Configurer's Course		
(CONFIG)  Duration: 2 Days	<ul style="list-style-type: none"> In-depth training of semantics of ARTAS configuration options and use cases for particular parameters ARTAS configuration database TRK, RBR, SRV, MMS CSCI parameters 	<ul style="list-style-type: none"> Operational Engineering Support Local ARTAS Maintenance & Operational Support
ARTAS for ADS & WAM		
(A4AW)  Duration: 1 Day	<ul style="list-style-type: none"> In-depth training of ARTAS processing of Aircraft Derived Data (ADS-B & ADS-C, Mode S Enhanced) and Wide Area Multilateration Data Special algorithms and configuration options for ADS and WAM input 	<ul style="list-style-type: none"> Operational Engineering Support Local ARTAS Maintenance & Operational Support