AIRTEL ATN

THE DATA LINK COMPANY

Airtel ATN delivers Air Traffic Management (ATM) modernisation through the implementation of Data Link software, infrastructure and test solutions for both ground and air.

OUR PRODUCTS

Our range of Data Link products include:

- CPDLC/ADS-C Air/Ground Data Link Servers (ATN-B1, ATS-B2, FANS)
- ATN Routers
- CPDLC/ADS-C Ground Test Systems
- CPDLC/ADS-C Aircraft Test Systems
- ANSP Data Link Monitoring Test System
- Logon Common Server
- ADS-C Common Server

OUR CUSTOMERS

Airtel ATN is active in over 35 countries providing operational and test Data Link solutions to Air Navigation Service Providers (ANSPs) in America, Asia and Europe. 60% of European ANSPs use Airtel ATN to support them in meeting the European Data Link mandate. Over 10,000 aircraft are equipped with Airtel ATN technology.

Some of our Customers:

AIRTEL MILESTONES

2024
- Austro Control awards a contract to Airtel for a Ground/Ground ATN Router.
- Airtel Airborne Router exceeds 10,000 deployments.

2023
- Inmarsat awards Airtel contract to develop IPS/OSI Gateway.
- ANS-CR (Czech ANSP) upgrades test tools to ATS-B2.
- Inmarsat acquires an operational licence for the ATN Air/Ground Router supporting Iris.
- Skyguide extends their maintenance support agreement for a further 5 years.
- Airtel deploys PDEC in the Bulatsa network.
- Airtel deploys the ATN Ground/Ground Router in MATS.
- Airtel rehosts in AirNav Ireland the latest version of the ATN Ground/Ground Router.
- Airtel rehosts in NAV Portugal the latest version of the ATN Ground/Ground Router.

2022
- Lithuania ANSP goes live
- Airtel ATN becomes a member of SESAR 3
- Airtel deploys PDEC in the ENAV (Italy) network
- MITRE Corporation selects Airtel's MTP with ATN and FANS Test Platforms to conduct tests on aircraft and ground stations

2020
- Airtel deployed the ATN Air/Ground Router and ATN Ground/Ground Router in the ENAV Network
- Portable Test Equipment was purchased by Leonardo

2019
- Romatsa joined our ever growing list of ANSP customers
- Chicago Jet Group and Kobev International become latest MRO customers

2018
- US Airforce uses MTP for Data Link testing
- Malta, Latvia and Slovenia ANSPs go live
- KHI (Kawasaki Heavy Industry) joins our list of MRO customers
- Developed an Airborne VDL Monitoring System used by Harris to monitor DCNS Network in the U.S
- Selected as SESAR Deployment Manager Partners
- Joined CLEAN SKY 2 to support development of ATN/IPS
- Airtel ATN software was involved in the successful first test flight as part of the Iris System

2017
- Slovenia Control becomes a customer.
- Delivery of DL-FEP and ATN Ground/Ground Routers and test services to LGS Latvia
- ARINC selects Airtel ATN to implement an ATN-B2 i4D demonstration project with ADCC in China
- SESAR PJ31 first exchange of ATN-B2 CM/ CPDLC/ ADS-C messages with new Airbus ATSU
- ADS-C workstation and portable MTP test equipment perform enroute Data Link test in the US

2016
- INDRA selects Air Ground Data Link Server and Test systems for Lithuania ANSP
- Airtel ATN is awarded Harris Corporation Data Communications Integrated Services (DCIS) Partner Excellence
- NATMIG (Airtel ATN) becomes a member of SESAR 2020
- Key partner in ESA Iris Precursor and Iris Service Evolution Programmes
- AirNav Indonesia becomes customer

2015
- Delivery of AGDLS and ATN Routers in Czech Republic (ANS-CR)
- Delivery of ATN Routers and ASE Servers to Leonardo for Bulatsa and ENAV
- Key partner in SESAR JU ELSA VDLm2 study
- ARINC signs 10-year support agreement

2014
- Deployment of operational ATN Routers in Hungarocontrol and IAA
- Ground Validation Test Systems used by Naviair, LFV, Isavia, HungaroControl, ANS-CR
- Portable VDL test equipment is used for FANS and VDL testing in USA airports in partnership with Harris Corporation

2013
- Ground Validation Test Systems used by Skyguide, IAA, DSNA and NAV-Portugal

2012
- Deployment of operational AGDLS and ATN Routers in NAV-Portugal
- Deployment of second-generation ATN routers in ARINC network to increase capacity and performance
- Portable Test Equipment purchased by Skyguide

2011
- Acquired VDL, D-ATIS tester, FANS, ACARS, VDL products from Aviation Data Systems (ADS)
- Launched Dublin based remote test facility

2001
- Rockwell Collins certifies first ATN enabled avionics incorporating Airtel ATN's Data Link software

2000
- ARINC deploys first ATN VDL network incorporating Airtel ATN's Data Link software

1998
- Airtel ATN is founded