

ATM Product and solution focus

Abidjan International Airport new AIRvoice Full-IP VCS programme, FAT signed: The factory testing was conducted on the 19 full-IP CWP system for the whole Abidjan control centre covering ACC, Approach, Tower and HF oceanic ATM control. It includes an integrated VCS training simulator facility.

Abidjan International Airport new lighting programme, Ivory Coast, FAT signed. ENGIE Ineo has successfully passed FAT for parking and new taxiway lighting controlled via the AIRtouch ITWP products. An

additional contract has been signed for the replacement and creation of runway and approach lighting.

Moundou Airport in Chad, energy and lighting programme, FAT signed: The system controlled by the AIRtouch ITWP product, includes an innovative solar solution for the energy station.

Antananarivo International Airport, new lighting programme Madagascar. The programme covers the full runway, access ramps, taxi lanes and parking lighting.



ATM NEWS: New VSAT programs for ATC

Republic of MAURITIUS, VSAT Programme FAT signed: DCA assessed factory testing of the Programme that will contribute to secure more airspace increasing VHF radio coverage, and will enhance National ATM telecommunications. The VSAT system includes seven VSAT stations and two VSAT links with the ATC VSAT network AFISNET.

Egypt NANSO FATs signed: The "NVN III" VSAT system for ATM has successfully passed its FATs. This system is designed and delivered by ENGIE Ineo. It includes 22 VSAT stations and 8 microwave datalinks, and is currently being deployed.

REDDIG Final Network Acceptance Testing successfully passed !!! The "REDDIG" VSAT programme for ATM

directed by ICAO that covers 14 South-American countries with 17 VSAT stations, has passed the FNAT following two years of operation. This first and only Full-IP VSAT network ever built together with its hot standby fiber optics ground network, was designed and deployed by ENGIE Ineo.

DAKAR : ENGIE Ineo significantly contributed to new Blaise DIAGNE International Airport successful and official opening in December 2017. ENGIE Ineo site teams and telecommunication experts safely and reliably performed remoting, rerouting and switch-over of all ATC telecommunication networks from the previous Airport location in Dakar City vicinity to the new airport located in the city of DIASS at 47 km from Dakar.

ATM NEWS:

WATMC 2018 : Thank you for attending our booth and the ENGIE Ineo conference about innovative solutions and viewpoints about Data sharing!

ENGIE Ineo showcased the following features :

Smart Tower Solution : It addresses your needs for a turnkey Tower package including the VCS equipment, the ITWP and the ADS-B situation awareness system.

Interoperability solutions for ATM telecommunication networks : National VSAT systems where ENGIE Ineo is the world leader, Airport fiber optic loops, IP gateways.

e@sy stripping: new features for your regional tower controllers within the AIRtouch IWTP suite

