

Gambia Civil Aviation Authority (GCAA) enhances safety at Banjul Airport following delivery of key navigation systems from SYSTEMS INTERFACE

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Systems Interface Ltd has completed the installation, commissioning and flight check of Doppler VHF Omnidirectional Radio Range (DVOR) and co-located Distance Measuring Equipment (DME) for the GCAA at Banjul International Airport in The Gambia.

Following an international tender, Systems Interface was contracted to complete the turnkey provision of these essential systems. Initially this included the site survey, detailed system design, and coverage analysis. Following the de-commissioning of the existing equipment, Systems Interface installed and commissioned the new equipment. Finally, a flight calibration check was carried out to verify the precision of the installed system.

The DVOR and DME combined deliver precise bearing and distance information to suitably equipped aircraft, allowing pilots to safely navigate when approaching Banjul.

“Having installed the previous DVOR/DME over 20 years ago, we appreciate that once again GCAA invested its trust in Systems Interface to deliver, it demonstrates our incredible project delivery capability”, commented David Chandler, Sales and Business Development Director at Systems Interface.

About Banjul International Airport (BIA)

Banjul International Airport (BIA), also known as Yundum International Airport, is the main international airport serving the capital city of Banjul in The Gambia, a West African country. Located in Yundum, approximately 25 kilometres southeast of Banjul, BIA serves as the primary gateway for both domestic and international air travel to and from The Gambia.

About Systems Interface | Member of the Frequentis Group

Systems Interface is UK based Global Air Traffic Management (ATM) systems integrator providing full Air Traffic Management (ATM) capabilities encompassing the delivery of turnkey solutions in the domains of navigation, ATC towers, communication, surveillance, meteorology, solar airfield lighting and technical design consultancy.

Systems Interface, based in Bordon, Hampshire, is a member of the Frequentis group, headquartered in Vienna. In 2024, Systems Interface were awarded the prestigious Kings Award for Enterprise in the International Trade category.

Systems Interface has an established reputation for delivering Total Airport Solutions to the highest quality standards with an unwavering commitment to excellence and customer satisfaction.

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