

Case Study One

Customer: **Belfast City Airport**

Description: Renewal of Control Tower Equipment

Date: Completed June 2005

Supplied Systems:

- Desk Consoles (VCR and Radar)
- VHF Transmitters and Receivers
- UHF Base Station Radios
- Voice Communication Control Switch
- Voice Recorder
- UPS Systems
- Safety Case

Details:

This contract called for the up-grading of the control tower facilities including replacement of VCR and Approach Control Desks, supply and installation of Frequentis Voice Control Switch and Emergency Voice Switch system, voice recorder, emergency radios and safety case.



The partnership between System Interface Limited and Frequentis GmbH, delivered a full upgrade of ATC facilities at Belfast City Airport and was a resounding success. Delivered on time, and in budget, a philosophy of both companies. The project was successfully handed over to Belfast City Airport and went operational in early June 2005.





The project was for the upgrading of the ATC tower systems and the approach radar suite. Systems Interface provided the turnkey project management, installation, commissioning which included replacement control desks, Jotron Transmitters and Receivers, Ricochet Voice Recorder and the latest Frequentis 3025 Voice switch and Frequentis RESQ emergency Voice Switch.

Systems Interface also produced the Transition Plan and Safety Case for the project.

Alan Young Manager of Air Traffic Services Belfast City Airport stated "Systems Interface completed this task on time and within budget. Any issues during the installation and commissioning phase of the project were dealt with efficiently and effectively. We were expecting this project to be a difficult task and have been very impressed and satisfied with the professionalism shown by all concerned."

Reference:

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Belfast City Airport

Our Ref: AY/jl

14 November 2005

Caroline Webster
Project Director
Systems Interface Ltd
Crossways House
317 Kingston Road
LEATHERHEAD
Surrey KT22 7TU

Dear Caroline

Following the completion of this major project, on time and within budget, it is appropriate that we formally express our appreciation for the very professional manner in which the project was managed.

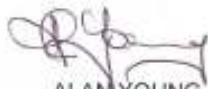
From our initial meetings, and subsequently, it was apparent that Systems Interface were a customer focused company with the ability to react quickly and effectively to any evolving requirement we generated.

The installation was particularly demanding, with the old radar and engineering suites being demolished and rebuilt in conjunction with the new installations. This was achieved without an interruption to other ATC services during a busy summer period, and within the constraints identified by our Safety Case.

You also co-ordinated in a timely and effective manner with the regulatory authorities and kept them fully informed throughout the process.

I trust that we will have the opportunity to work with Systems Interface in the future comfortable in the experiences we have shared over the last year.

Yours sincerely



ALAN YOUNG
Manager Air Traffic Services

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