



Testimonial - IRIS

Project Description:

The firm DSE A/S delivered in 2008 two IRIS systems (Integrated Remote control and Information System) to the Royal Danish Air Force (RDAF) for installation in the Air Traffic Control facilities at 2 Airbases.

System Description:

IRIS is an Integrated control and monitoring system which replaces older separate control and/or monitoring systems. IRIS controls and/or monitors Airfield Ground Lighting (AGL), Instrument Landing System (ILS), Nav aids, Emergency Power supplies, Uninterruptible Power Supplies (UPS), Local TMA radar, MET data, AFTN data etc..

Process:

The contract with DSE where entered after an EU Request for Bid, which DSE won. The Requirement Specification were very comprehensive – 5 binders. After the contract several workshops were carried out between DSE and DALO including Air Traffic Controllers and Electrical Maintenance personnel from the RDAF. The first workshops related to Safety, which was a very important issue in this project. These workshops were very helpful in many ways, because it also showed that DSE understood the requirements and because it showed that some of the RDAF requirements did not properly describe what the RDAF actually wanted. During these workshops DSE put forward a lot of suggestions and proposals. The outcome were an IRIS system, which the Air Traffic Controllers at the Royal Danish Air Force, could use right a way. IRIS was delivered according to the agreed schedule.

Installation:

One of the major installation tasks was to install IRIS without major interrupts so that the necessary systems e.g. AGL system and ILS etc. still were usable for the Air Traffic Controllers during the installation period. This task was handled by DSE to the Air Traffic Controllers satisfaction.

About DSE

DSE showed a lot of enthusiasm in this task and RDAF were very pleased to see that DSE understood the task very quickly. For the RDAF DSE is a very competent firm with very capable employees.

Reference Point of contact

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