

PRESS RELEASE

Oriel Systems are pleased to announce that they have been awarded the contract for the replacement and upgrading of the Telemetry system for the Lindsey Marsh Drainage Board who are based at Louth in Lincolnshire.

The Lindsey Marsh Drainage Board is the largest single drainage board in England, comprising an area of fens and marshland stretching from the foot of the Lincolnshire Wolds eastwards to the sea and as far as Wainfleet to the south and Cleethorpes to the north. The coastal area is rapidly being developed with residential, industrial and holiday premises. The Board maintains 973,955 metres of watercourse and 30 pumping stations and covers an area of 50,600 hectares.

When the LMDB were looking for a replacement Telemetry system, they had strict criteria the proposed supplier had to meet. The existing system had been installed around 8 years ago at a not inconsiderable expense so, obviously LMDB did not want to replace the complete system in one go as it still provided useful information. Their plan therefore was to only replace the obsolete or non-working equipment. The other consideration was that, understandably LMDB did not wish to run 2 disparate systems side by side as had been suggested by other suppliers, as this was considered operationally and economically inefficient.

After a series of discussions and presentations on the relative merits of each system, the decision was made to install Oriel's Telemetry system for its increased functionality and ability to integrate disparate systems into one.

David Sisson, the Engineer of the Board's comments were that "it was critical to make the transition to a single coherent, reliable and cost-effective solution as painless as possible Oriel Systems was chosen for its wide range of intelligent telemetry outstations, flexibility of I/O configuration, clear and easy to understand operator interface and communications possibilities along with the companies ability to develop software interfaces enabling the new Master Station to communicate seamlessly with the existing outstations as well as the proposed new outstation implementation".

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