

# News

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## Ainscough Cranes Looks To Raise Their Game With CoreRFID

**The UK's leading crane hire company, Ainscough Crane Hire, is implementing an electronic tag based solution from CoreRFID to help track crane components on hire.**

Ainscough Crane Hire is the largest lifting services company in the UK, running a fleet of over 500 cranes with lifting capacities ranging from 10 tonnes to 1,250 tonnes. While it's not easy to lose track of something the size of Ainscough's giant cranes, the company needed a system to control the use of the jib extension sections (or "luffers") that are used to alter the configuration of cranes.

To help keep track of which luffer sections are in use with which crane, Ainscough are implementing a solution from CoreRFID. The system uses electronic (radio frequency identification – "RFID") tags to identify individual luffer sections. Together with software running on hand-held mobile computers, which can collect data at the point of hire or on site, the system identifies which unit has been assigned to which crane and who was responsible for issuing it. The system can also track details of maintenance and safety inspections and confirm that the collection of items agrees with the list of items required by the customer.

The contract is the latest in a series of wins for CoreRFID in the construction and engineering sector where its solutions are used to improve safety and the management of assets.

**About CoreRFID Ltd.**

CoreRFID, based in Warrington, UK, is a specialist solution integrator and distributor for RFID applications and technology. CoreRFID develops and implements RFID solutions across construction, healthcare, transport, facilities management, government and high-value manufacturing. The company has delivered applications for asset management, health and safety monitoring, pick and pack manufacturing and plant maintenance.

CoreRFID's has capabilities in RFID technology selection, mobile computing platforms and solution design, development and deployment, working in conjunction with major clients and integrating where necessary with existing back office systems. CoreRFID also operates a web shop outlet and distribution facility.

For more information, visit: [www.corerfid.com](http://www.corerfid.com) , our on-line shop at [www.rfidshop.com](http://www.rfidshop.com) or our [health safety solutions](#) area.

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**About Ainscough.**

Ainscough Cranes is the UK's largest hire crane provider. Founded in 1976, the company operates throughout England and Scotland offering both crane hire and contract lifting services.

For more information, visit: [www.ainscough.co.uk](http://www.ainscough.co.uk).