



HERBERT

250 years of innovative productivity solutions

case study



Saving
money



Saving
time



Workforce
productivity

Helping Statkraft with asset track and trace

Cambridge technology solutions company, Herbert,
implement innovative workflow productivity solution.

Statkraft is Europe's largest generator of renewable energy, developing and generating hydropower, wind power, gas power and district heating, and is also a major player in the international energy markets. The company has some 4200 employees and they are headquartered in Oslo, Norway.

Statkraft has been active in the UK since 2003, owning, developing and operating renewable power production facilities, trading and originating power from their own projects, and also those of third parties. In 2012 Statkraft commissioned the 317MW Sheringham Shoal offshore wind farm off the north Norfolk coast, which provides power to thousands of people. In addition, Statkraft provide 24/7 control room functions for the Sheringham Shoal offshore wind farm.

The Problem

Managing expensive and complex assets and compliance checks is an issue for many types of business operation, with utilities being particularly sensitive to such, due to the high cost and mission critical nature of their business operation. Knowing where items are, and ensuring that items are correctly utilized, is key to ensuring operational excellence.

The Sheringham Shoal wind farm is a busy operation, and any loss in workflow results in a loss of overall business performance. Optimisation of process and assets were seen as key drivers in moving the business unit forwards, and workforce management software and hardware were seen as key enablers to this optimisation.

The Solution

Following a successful tender win, Herbert were chosen as the best solution provider to help drive productivity at Sheringham Shoal. A combination of new generation Honeywell mobile handheld computers, and Herbert's asset and compliance management software were chosen.

The Herbert solution enables assets to be uniquely tracked and traced with barcodes, so as to identify location of items, throughput speed of asset processing, and validation of the correct implementation of assets which aids compliance. The rugged Honeywell hardware that has been deployed, and the 'always

available' software, allows workers to complete workforce tasks in all conditions and all times.

Herbert's asset management software is future proof due to its innovative design and semi-custom structure, allowing core functionality to be enhanced with customer scoped modular upgrades, as and when required; this make the solution ideal for any new processes and procedures that might have to be implemented due to legislation change, or for new business procedures and best practice for example.

Mark Channen, Marketing Director at Herbert commented:

“We worked consultatively with Statkraft in the scoping of a solution that met their most exacting business needs. With our asset and compliance management software, Statkraft were able to realise a new value layer from their process and workflow procedures. We are pleased to have helped Statkraft with a solution that is robust and flexible to both current and future needs.”

Russ Hill, Marine and Logistics Manager at StatKraft commented:

“Herbert provided us with a solution that is innovative and adaptable to our needs, helping us to save time and money through process efficiency.”