

How we delivered welfare in six weeks

When SSE needed a temporary contractors compound at Keadby Power Station, Sunbelt Rentals planned, supplied and installed a complete welfare solution within a six-week timeframe. Despite increased cabin requirements and social-distancing measures, the compound was completed on schedule ahead of the planned outage.

- 53 eco anti-vandal cabins
- Six-week delivery programme
- Eight working days to install
- 21 staircases and platforms
- Completed on schedule

Keadby Power station is a 755 MW gas-fired power station near Scunthorpe in North Lincolnshire.

It was built on the site of a former coal-fired power station which had closed in 1984 and is now owned by SSE.

Sunbelt Rentals were approached by SSE to create a temporary contractors compound, to provide welfare facilities to subcontractors during a planned outage whilst annual maintenance work was carried out.

Challenges

SSE contacted Sunbelt Rentals at the beginning of May. With the outage due to start on the first week in July, Sunbelt Rentals had a short window to plan and deliver SSE's requirements. With Covid-19 restrictions and subcontractors needing to maintain social distancing, more cabins were required on site than usual.

Solution

Within a 6-week timeframe, Sunbelt Rentals planned to install a contractor's compound and deliver 53 eco anti-vandal cabins including toilets, canteens and drying rooms along with 21 staircases and platforms.

Sunbelt Rentals worked closely with manufacturers to provide brand new cabins to SSE, where the cabins were built in the correct sequence to enable Sunbelt Rentals to deliver the units in line with the agreed schedule.

The installation of the 53 cabins began on the 21st June and took a total of 8 working days, finally completing on the 30th June as planned. Working on the installation with two of SSE's employees, the overall installation process and delivery of the temporary contractors compound more than met SSE's expectations.

> "We are so pleased that Sunbelt Rentals have been able to deliver brand new units to site and install them in the timescale that we had set. Sunbelt Rentals have more than met our expectations and we will happily use them again in the future."

Steve Calladine
Rotating Plant Engineer, SSE

> "We created a tailored temporary welfare solution for SSE and provided a full project management service, from the initial site survey to understand requirements to all aspects of the delivery and installation."

Andy Lowrey
Project Manager, Sunbelt Rentals

Plan complex welfare requirements at pace.

Install contractor compounds within weeks.

Deliver safely, efficiently and on schedule.

Leave the how to us.

