



Case Study
**SECURING
SELLAFIELD LTD.**



THE CUSTOMER



Sellafield Ltd

Sellafield Ltd led the development of the UK's nuclear industry, from the production of plutonium for the country's nuclear deterrent programme through to the development of nuclear power generation.

Today, Sellafield covers 6 square kilometres, and is home to more than 200 nuclear facilities and the largest inventory of untreated nuclear waste in the world.

Sellafield is the only nuclear site in the country that can safely manage all three forms of radioactive waste; low, intermediate and high.

Due to the nature of work on site, having highly effective security solutions is vital, to ensure only approved personnel and vehicles are allowed to access the site, and hazardous materials are protected.

THE SOLUTION

Mitie Security began working with Sellafield in late 2012. Initially, the requirement was simply to provide security at the 10-mile-long outer perimeter, conducting thorough vehicle and personnel checks, managing access and egress at the site.

Since the initial contract award, Mitie's solution has grown to now encompass a much more holistic security solution, with over 380 colleagues on the contract forming the Civilian Guard Force (CGF). This has enabled the Civil Nuclear Constabulary (CNC) to more efficiently manage other operations on site.

Having partnered with Sellafield for 9 years, the CGF are now seen as integral to the overall security solution, delivering a range of services. In addition to the outer perimeter access and egress control, The CGF are also responsible for internal security, including escorting vehicles across the site, and managing access for high security areas and high consequence / vulnerable areas on site.

With numerous hazardous materials on site, it is imperative that access and egress is tightly controlled, making the work the CGF do an essential part of protecting the site.

As part of the contract development, Mitie are now responsible for creating, delivering and maintaining all the relevant training for security colleagues on site, in accordance with the latest guidance from the Nuclear Security Culture Programme (NSCP).

As part of the solution, it is imperative that the team work collaboratively with other agencies.

Over the contract, we have built strong relationships with Sellafield Fire and Rescue, the CNC, and Cumbria Constabulary to ensure effective and efficient security is delivered across the 6 sq. km site.

In addition, we also work closely with the Ministry of Defence (MOD) to cordon and control areas as and when necessary, for the safe removal of hazardous materials.

The CGF team have also been an integral part of the recently formed "Joint Intelligence Cell" (JIC), a collaborative group including Mitie CGF, Sellafield, Cumbria Constabulary and the CNC, with the aim of better sharing of intelligence across the groups working on site to ensure all security solutions are optimised and as effective and efficient as possible.

THE RESULTS

The team continue to deliver exceptional results, even through the challenges posed by COVID-19, where vehicle and person checks were more complex due to the UK Government social distancing guidelines.

In addition to delivering excellent operational results, the team continues to deliver significant training opportunities to colleagues and ensure all health and safety KPIs are met.

The team were also instrumental in delivering security services on the perimeter whilst new technology systems were introduced as part of the security enhancement programme.

7000+

Vehicles checked every month

80,000

Pat down searches every year

200+

Compliance audits every month

5000+

Hours of 'Added value' work delivered

EVERY 13s

A pass is checked on an external gate, 24/7/365

DELIVERED COLLABORATIVE CONTINUITY PERFORMANCE EVALUATIONS WITH CNC.