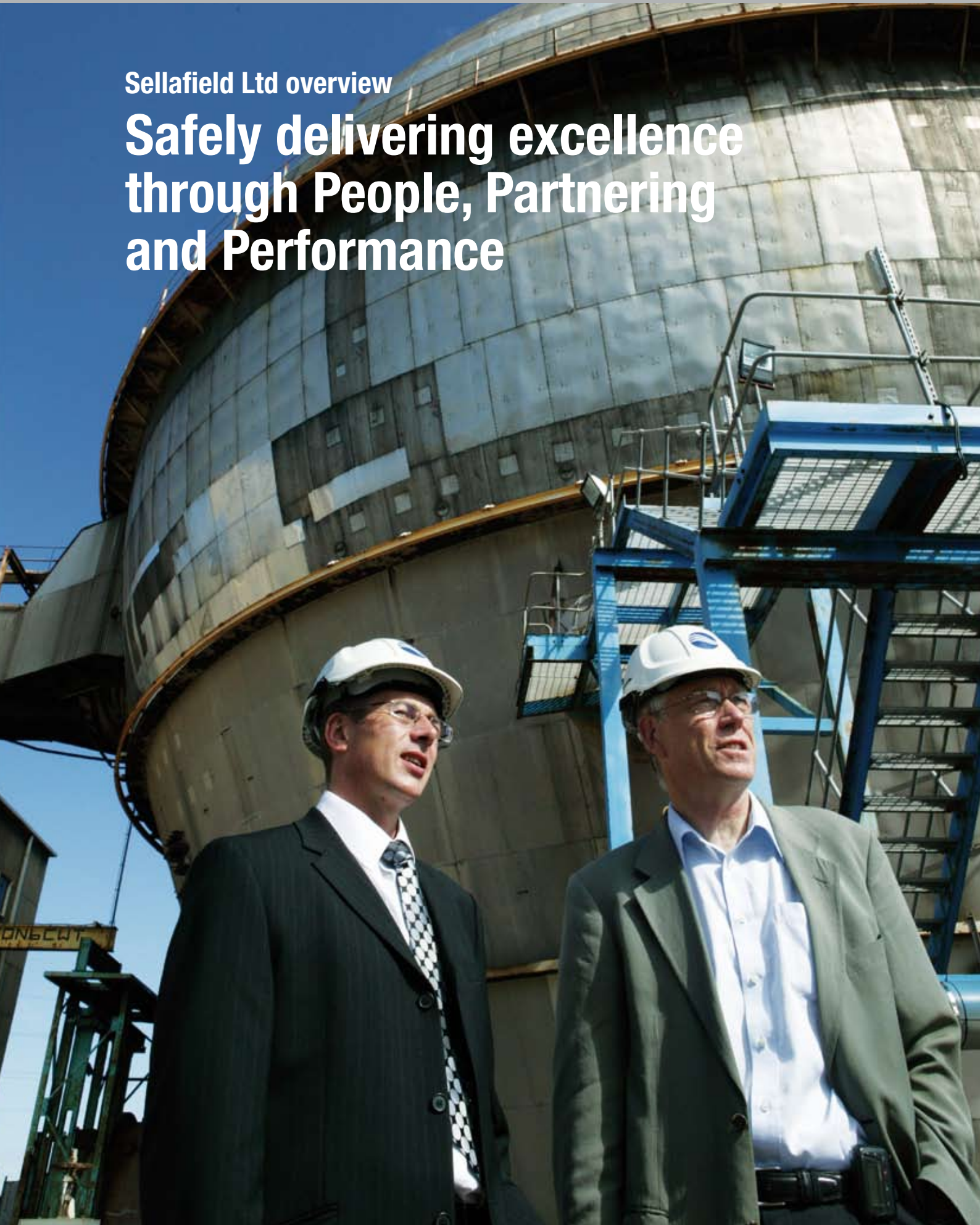


Sellafield Ltd overview

Safely delivering excellence through People, Partnering and Performance

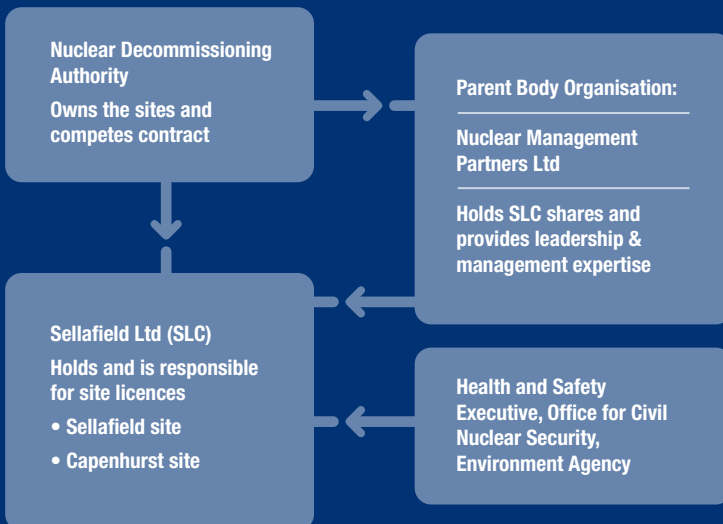


With a diverse portfolio that stretches across the North West of England and spans the entire history of the UK's civil nuclear industry, our challenge is unique.

Nuclear decommissioning, managing, processing and storing low, intermediate and high level waste, reprocessing used nuclear fuel and manufacturing new fuel; our ten thousand strong workforce is delivering all of this and more at Sellafield in West Cumbria, Capenhurst in Cheshire and Risley in Warrington.

By continually raising our performance we will achieve the Nuclear Decommissioning Authority's assigned missions through safe, sustainable, world class performance and open, transparent partnering with all stakeholders to become the sites and workforce of choice for potential new missions.

We commit to maintaining our engagement with our employees, customers, regulators and local communities as we seek to safely realise this vision.



People, Partnerin

Under the ownership of Nuclear Management Partners, a consortium made up of URS, Areva and AMEC, we are safely delivering nuclear decommissioning, waste management and commercial operations at Sellafield in West Cumbria, Capenhurst in Cheshire and Risley in Warrington.



Our highly skilled workforce are delivering nuclear clean-up waste management and commercial operations at Sellafield, Capenhurst and Risley

g, Performance



Sellafield site



Capenhurst site



Risley site

Only by working safely, working together and working efficiently will we deliver value for our customer



Our People

"Working for Sellafield Ltd requires dedication, disciplined professionalism and a range of technical skills and experience. We are committed to expanding this skills base and to supporting the next generation of nuclear workers."

David McNerney, HR Director



Our challenge is unique and so is our capability. Over ten thousand employees across our three sites are safely delivering hundreds of nuclear decommissioning projects – some in buildings as old as the UK's civil nuclear industry.

They are simultaneously managing, processing and storing low, intermediate and high level nuclear waste; reprocessing used nuclear fuel from around the world and manufacturing new fuel; and applying innovative engineering solutions.

Whether our employees work in a plant or an office; wear a respirator or a suit; manage waste or reprocess fuel; they are all helping to deliver accelerated high hazard risk reduction on behalf of our customer, the Nuclear Decommissioning Authority.

Our safe delivery of commercial operations such as reprocessing and fuel manufacturing raises additional revenue that we can use to accelerate high hazard risk reduction.

We safely manage, process and store all levels of radioactive waste that arises from our decommissioning and commercial operations.

Our design and implementation of engineered solutions will continue to help us to get the best out of our facilities, constantly raising our performance.

We are committed to the development of our employees and the skills that they need to meet the future challenges of the organisation. This commitment includes supporting the next generation of nuclear workers through our socio-economic programme of support and involvement with educational establishments from primary schools to universities.

We are committed to the welfare and continuing development of all our employees



10,000

We employ over ten thousand of the most experienced and highly regarded nuclear workers in the world.





World class

Our commitment to working in partnership with our employees, unions, supply chain, regulators, customers and local communities we will deliver world class performance and deliver real benefit to our communities.

We are committed to open, transparent partnering with all our stakeholders

Partnering

Taking a partnering approach to all of our operations and socio-economic work is a priority for us.

By working with our customers, we are better able to understand their needs and requirements. By working with our workforce, supply chain and parent body organisation, we are better able to deliver our customers' requirements using proven techniques and best practice.

Working in partnership in an open and transparent manner with all of our internal and external stakeholders, we will continue to seek out innovation, improvements and best practice in order to accelerate our high hazard risk reduction and achieve world class performance in all of our operations.

Our commitment to actively supporting our local communities and economy is also underpinned by an ethos of working in partnership. We have formed a socio-economic partnering agreement with both the Nuclear Decommissioning Authority and Nuclear Management Partners to better coordinate our endeavours in this area.



Engaging with the local supply chain on opportunities across Sellafield Ltd



Encouraging an interest in science education by working with local schools

In addition to the many man hours that our employees invest in their local communities through volunteering and community roles, we also have a strategic involvement in wider regeneration and community support initiatives. This includes board membership on various bodies including Cumbria Vision, West Cumbria Development Fund, Enerigus and the West Cumbrian based Nuclear Skills Academy.

"Working in partnership with NMP and our stakeholders, we will deliver a sustained programme of safe and cost-effective clean-up operations at our sites"

George Beveridge, Deputy
Managing Director –
Transformation/Support



We will continue to raise our performance in nuclear decommissioning and high hazard risk reduction, waste management and commercial operations through investment, continual learning and working in partnership with our stakeholders.

Our Performance

Our operations cover a range of activities from nuclear decommissioning and waste management to used nuclear fuel recycling and fuel manufacture. We have a dedicated engineering capability and undertake a number of functions that you would expect an organisation of our size to do, from financial management through to HR, planning and communications.

Whilst the portfolio is diverse, our primary focus remains on the reduction of high hazard risks at our sites on behalf of the Nuclear Decommissioning Authority. With over twenty five years experience in the field of decommissioning, we have a proven track record in this area.

At Capenhurst we have delivered the biggest demolition projects ever undertaken in the nuclear industry. Its management of the final stages of decommissioning offers other sites an insight into the challenges they will face and provides a blueprint for success.

We have already demolished over 50 redundant buildings at Sellafield down to base slab level, providing space for the construction of facilities that will support future decommissioning operations.

Our work in decommissioning is underpinned by fifty years of experience in managing, processing and storing low, intermediate and high level waste.

"Whether we are demolishing buildings, reprocessing new fuel or managing nuclear waste we are all focused on high hazard reduction at our sites."

Todd Wright, Deputy Managing Director – Operations



We are the most experienced company in the UK in terms of our waste management processes and capability. Sellafield is also the only nuclear site in the UK that provides an interim storage facility for both high and intermediate level waste. It is also the only designated site in the UK that operates a purpose built low level waste compaction facility.

The greatest technical challenge we face is the cost-effective retrieval and treatment of the historic wastes at Sellafield.

We will also continue our proven performance in fuel recycling; generating revenue that can be used to offset the cost of decommissioning.

Reprocessing has been carried out at Sellafield for well over five decades and in this time more than 50,000 tonnes of fuel has been safely separated. If all of this used fuel were to be recycled into new fuel, it would generate enough electricity to meet all of the UK's electricity needs for over two years.



Our employees are some of the most experienced and highly regarded nuclear workers in the world



At Sellafield we have one of the largest and most diverse decommissioning portfolios in the world today, with a total value of approximately

£23 billion

The portfolio includes:



Magnox and Pile fuel storage ponds



Nuclear Reactors



Solid nuclear waste stores



Legacy reactor exhaust stacks



Legacy reprocessing plants



Contaminated land



Sea discharge lines

Commitment

Sellafield Ltd earned the maximum fee available from the Nuclear Decommissioning Authority in the 2008/09 financial year – demonstrating our commitment to delivering for our customer.

Through continual improvement and raising our performance we will confirm our position among the world leaders of nuclear decommissioning, waste management and recycling operations

Future vision

"By continually raising our performance we will achieve the Nuclear Decommissioning Authority's assigned missions through safe, sustainable, world class performance and open, transparent partnering with all stakeholders to become the sites and workforce of choice for potential new missions."

Bill Poulson,
Managing Director



We will complete our task of nuclear decommissioning, waste management and commercial operations in a way that delivers value to the UK taxpayer, accelerates high hazard risk reduction for our customer, the Nuclear Decommissioning Authority, and through engagement with our stakeholders.

This will be achieved through constant improvement and by continually raising our performance.

We will seek to identify and implement efficient ways of working and will create an environment where all of our employees can reach their full potential and deliver our mission.



We ensure that waste is stored safely, minimising the risk to the public and environment



We will utilise all of the resources that we have available; from our workforce and supply chain to our parent body organisations and stakeholders; to deliver our mission.

We will continue to deliver an integrated nuclear waste management programme which seeks to reduce waste volumes arising as part of our current commercial activities as well as historic operations, ensuring that waste is stored safely, minimising the risk to the public and environment.



At Sellafield we have one of the largest and most diverse decommissioning portfolios in the world

Delivering

Through people, partnering and performance we are safely delivering world class nuclear operations





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Sellafield Ltd is owned by Nuclear Management Partners and operates on behalf of the Nuclear Decommissioning Authority

