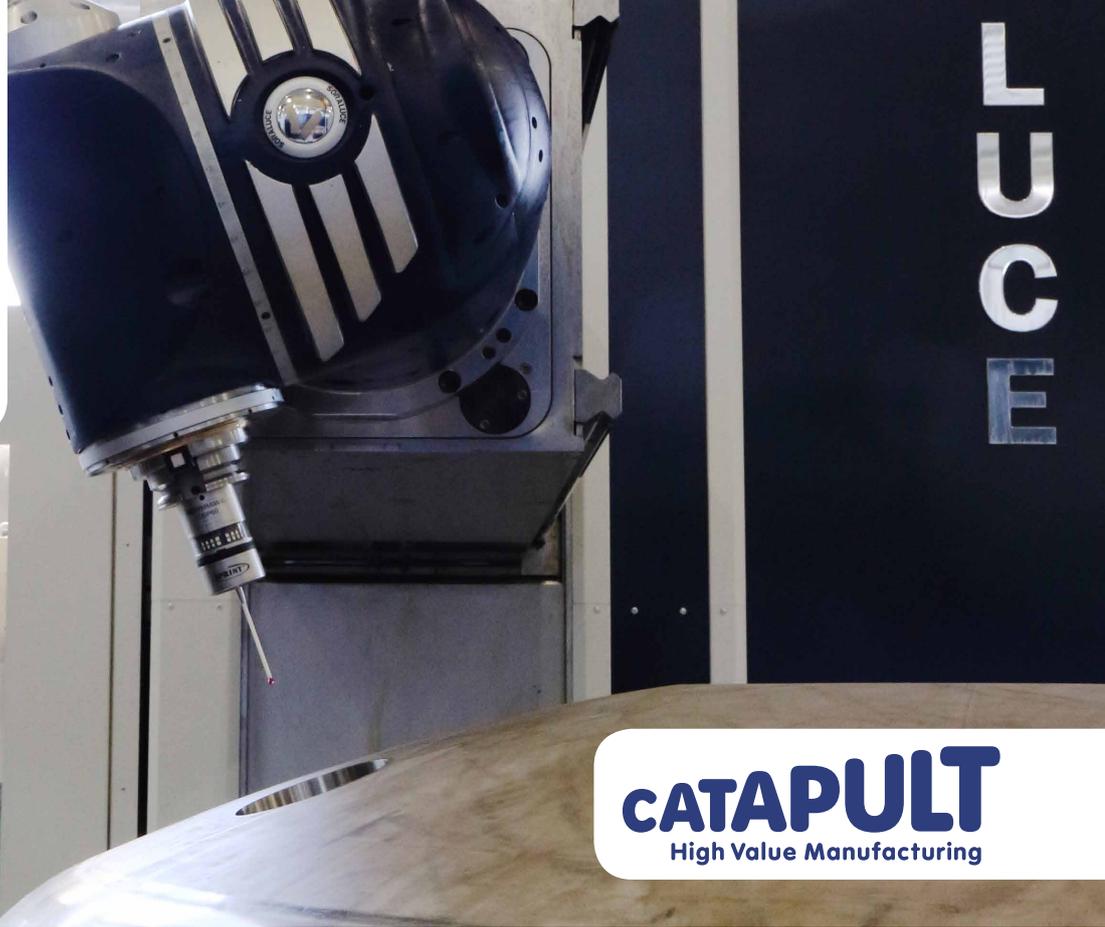




NUCLEAR AMRC
ADVANCED MANUFACTURING RESEARCH CENTRE



CATAPULT
High Value Manufacturing

Applied innovation for nuclear manufacturing

The Nuclear AMRC helps UK manufacturers win work across the nuclear sector – in new build, operations, decommissioning and defence.

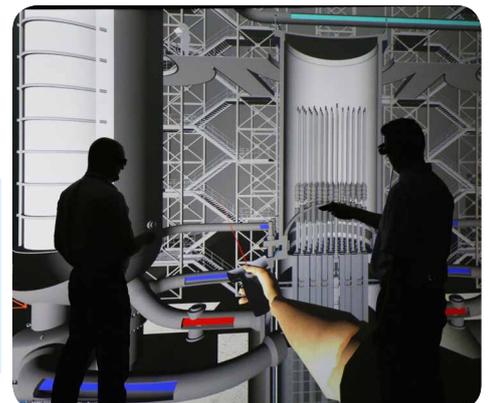
We have the capability and capacity to address large-scale high-precision manufacturing challenges in nuclear, as well as other industries where quality and long-term performance are critical.

Our research factory is home to over £35 million worth of production-scale manufacturing facilities, many of which are the largest and most advanced of their kind available in any research centre anywhere in the world.

Nuclear AMRC engineers can work with you to develop the tools and techniques to overcome your manufacturing challenges, expand your technical capabilities, secure new work and deliver to schedule.

Our supply chain development team can also help you raise your quality, capability and cost-competitiveness to better meet industry demands.

Nuclear AMRC facilities and services are open to manufacturers of any size. And as part of the UK's High Value Manufacturing Catapult, we can tap into a national network of R&D excellence to help solve your manufacturing problems.



Contact us to find out more:

 namrc.co.uk

 enquiries@namrc.co.uk

 0114 222 9900

Nuclear AMRC University of Sheffield, Advanced Manufacturing Park, Rotherham, S60 5WG



NUCLEAR AMRC

Helping UK companies *win work*

Manufacturing innovation

We offer world-leading capabilities and state-of-the-art production-scale equipment in technology areas including:

- Intelligent machining
- Welding & cladding
- Inspection & measurement
- Modularisation
- Visualisation
- Additive manufacturing
- Design for manufacture & assembly



Industry support

Our flagship **Fit For Nuclear** (F4N) supplier development programme lets you assess and improve your readiness to bid for work in nuclear. We are now expanding F4N to give more support to even more companies.

We are developing new services in **demand modelling** and **equipment qualification** to meet industry demands.

And we build links between UK suppliers and the global top tier, supporting UK content for new build and growing exports.



Open collaboration

Our facilities and expertise are open to manufacturers of all sizes.

You can commission research with us to resolve your manufacturing challenges, optimise production, or explore new technologies. You own any resulting intellectual property.

You can join us in collaborative R&D projects supported by external funding. We track new funding opportunities and can build research consortia, write bids and manage projects. We can also bring our capabilities to your projects to support your R&D objectives.

