Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

20621

Accredited to ISO/IEC 17025:2017

EDF Energy Nuclear Generation Limited

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Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS	<u>Mechanical Tests</u>	
	Tensile - Ambient temperature (Forces up to 100 kN)	BS EN ISO 6892-1:2019
	Tensile - Elevated temperature (Ambient to 650 °C) (Forces up to 100 kN)	BS EN ISO 6892-2:2018
	Fatigue – Strain Control (Ambient to 650 °C)	ASTM E606/E606M-21 BS ISO 12106:2017
	Fatigue – Strain Control (Ambient temperature)	BS 7270:2006
	Creep Crack Growth (T = 360 °C to 650 °C)	Documented In-House Method WBT-01 Creep crack growth
	Fracture Toughness ($K_I c$) (T = -130 °C to 600 °C)	ASTM E399-24
	Fracture Toughness ($J_I c$, JR) (T = -130 °C to 600 °C) (Single and multiple specimen)	ASTM E1820-25a
	Fracture Toughness (T = 130 °C to 600 °C) $K_I c$ $J_I c$, $\delta_I c$ R-Curves (Single and multiple specimen)	ESIS P2-92 Documented In-House Method E-PROC-ENG-BI-228

END