



**Rolls-Royce**  
Group Indirect Procurement

# Certificate of Approval

Approval No: **98290/07**

Rolls-Royce hereby certifies that

**Element Materials Technology**  
**Rothwell Road**  
**Warwick - Warwickshire**  
**United Kingdom**

Vendor Code: **215881**

is approved in accordance with SABRe for the following regions:

- **Rolls-Royce plc.**
- **Rolls-Royce Deutschland Ltd & Co KG**
- **Rolls-Royce Corporation**

#### Content Overview

1. General Approval Scope
2. Regional Limited Approval Scope

continued...

Issue Date: **3rd January 2023**

**I.V. Matthew Bradbury**

Head of Supplier Quality  
Rolls-Royce Plc

Expiry Date: **unlimited**

**I.A. Ben Marriott**

Global Supplier Control Authority  
Rolls-Royce Plc

THIS CERTIFICATE SUPERSEDES THE PREVIOUS CERTIFICATE OF APPROVAL FOR:  
ROLLS-ROYCE PLC (98290) AND ROLLS-ROYCE DEUTSCHLAND LTD CO KG (116080)

**Rolls-Royce****Group Indirect Procurement****1. General Approval Scope**

- Design, Make and Management of Test Rigs (Including Sub-Contract)<sup>1)(2)</sup>
- In House Component Verification & Certification Testing<sup>3)(4)(5)</sup>

APPROVED PROCESSES

- RRES9009<sup>1)</sup>
- RRES90014<sup>1)</sup>

## RESTRICTED TO

- <sup>1)</sup> Requirements Specified in ESID010435153.
- <sup>2)</sup> Ballistic Testing - Sub-Contract Management Only, no in house capability.
- <sup>3)</sup> Fatigue Testing - High Cycle Fatigue (Ambient & Non Ambient), Low Cycle Fatigue & Torsional Fatigue, Spin Testing.
- <sup>4)</sup> Vibration Testing - Frequency Checking (Impact Excitation & Swept Sine Excitation), Single Point Modal Testing, Modal Testing using Optical Systems, Damping Measurements
- <sup>5)</sup> Hydraulic Pressure Testing of Hoses and Hydraulic Assemblies.

**2. Regional Limited Approval Scope**Rolls-Royce plc.

NONE

Rolls-Royce Deutschland Ltd & Co KG

NONE

Rolls-Royce Corporation

NONE