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Contract

Design, Build, and Commissioning of Four-Axis Motion Control System for Maintenance Carriage

NPL Management Limited

UK7: Contract details notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2026/S 000-001409

Procurement identifier (OCID): ocds-h6vhtk-0601c2

Published 8 January 2026, 11:47am

Scope

Reference

PO00015219

Description

Design, build, and commission a four-axis motion control system for the Maintenance Carriage at NPL, including electrical installation, safety integration, and user interfaces.

Supply and install servo motors, control system enclosure, motion controller, safety circuits, and handheld/PC/HMI interfaces.

Provide CE/UKCA compliance, EMC testing (offsite), documentation, and training.

Contract 1

Supplier

- Micromech Systems limited

Contract value

- £61,890 excluding VAT
- £74,268 including VAT

Below the relevant threshold

Date signed

11 December 2025

Contract dates

- 11 December 2025 to 11 December 2025
- 1 day

Main procurement category

Services

CPV classifications

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 51000000 - Installation services (except software)

Contract locations

- UK - United Kingdom

Procedure

Procedure type

Below threshold - unknown

Supplier

Micromech Systems limited

Chilford Court

BRAINTREE

CM7 2QS

United Kingdom

Email: sales@micromech.co.uk

Region: UKH34 - Essex Haven Gateway

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Contract 1

Contracting authority

NPL Management Limited

- Companies House: 02937881
- Public Procurement Organisation Number: PYDB-8862-JBYM

National Physical Laboratory

Teddington

TW11 0LW

United Kingdom

Email: etenders@npl.co.uk

Website: <http://www.npl.co.uk>

Region: UKI75 - Hounslow and Richmond upon Thames

Organisation type: Public undertaking (commercial organisation subject to public authority oversight)