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Contract

## **Purchase of PQED?RT Optical Power Measurement Instrument**

NPL Management Limited

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

Notice identifier: 2026/S 000-010427

Procurement identifier (OCID): ocds-h6vhtk-0648ca

Published 5 February 2026, 12:13pm

### **Scope**

### **Reference**

PO00016166

### **Description**

PQED-RT with the following features

- based on proprietary calibration-free silicon photodiodes
- relative standard uncertainty of 0.008% of optical power measurement in the spectral range of 400-800 nm
- room temperature operation
- BNC connector for bias voltage and output signal of two photodiodes
- gas valves for flow of particle-free scientific grade nitrogen through the instrument for

operation without any window

- Brewster-angle windows are not included in the delivery

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## **Contract 1**

### **Supplier**

- Effisil Oy

### **Contract value**

- 29500.00 EUR excluding VAT
- 29500.00 EUR including VAT

Below the relevant threshold

### **Date signed**

14 January 2026

### **Contract dates**

- 14 January 2026 to 14 January 2026
- 1 day

## **Main procurement category**

Goods

## **CPV classifications**

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

## **Contract locations**

- UK - United Kingdom

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## **Procedure**

### **Procedure type**

Below threshold - unknown

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## **Supplier**

### **Effisil Oy**

Peräsimentie 8 G 1 03100 Nummela

Finland

03100

Finland

Email: [satu.ala-savikota@fitecom.com](mailto:satu.ala-savikota@fitecom.com)

Small or medium-sized enterprise (SME): Yes

Voluntary, community or social enterprise (VCSE): No

Contract 1

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## 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](mailto: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)

