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Pipeline

Digital Twin Phase 2 - Enhanced Incident Detection Module

Tees Valley Combined Authority

UK1: Pipeline notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-072036

Procurement identifier (OCID): ocds-h6vhtk-05dccb

Published 7 November 2025, 1:24pm

Scope

Description

Tees Valley Combined Authority (TVCA) (the 'Contracting Authority') have a potential upcoming opportunity to procure - Digital Twin Phase 2 - Enhanced Incident Detection Module : Through the use of AI and machine learning can automate traffic management and give Traffic Managers a system that looks 1 hour ahead of time when offering/automating the regions traffic management solutions.

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=992868887>

Total value (estimated)

- £1,800,000 excluding VAT
- £2,160,000 including VAT

Contract dates (estimated)

- 31 July 2026 to 30 July 2028
- 2 years

Main category

Services

CPV classifications

- 34923000 - Road traffic-control equipment
- 34970000 - Traffic-monitoring equipment
- 34972000 - Traffic-flow measuring system
- 63712700 - Traffic control services
- 63712710 - Traffic monitoring services

Submission

Publication date of tender notice (estimated)

1 April 2026

Procedure

Procedure type

Open procedure

Above or below total value threshold

Above or equal to threshold

Contracting authority

Tees Valley Combined Authority

- Public Procurement Organisation Number: PDNG-8971-ZVCR

Teesside Airport Business Suite, Teesside international Airport

Darlington

DL2 1NJ

United Kingdom

Contact name: Shared mail box

Telephone: 01325792600

Email: procurement@teesvalley-ca.gov.uk

Region: UKC13 - Darlington

Organisation type: Public authority - sub-central government