

## Maxwell GeoSystems to supply I&M Coordinator Service on HS2, UK

Maxwell GeoSystems have been chosen to provide instrumentation consultancy services to Skanska, Costain, STRABAG (SCS) on Contract S1 and S2 of the UK HS2 as part of the Early Contractor Involvement (ECI) phase of the design works.

Senior Engineering Geologist at Maxwell GeoSystems, Patricia Mur, will take up this important role to assist the SCS engineering team to design instrumentation schemes to safeguard the works and lay the foundations for the start of construction.

Building on her experience on Crossrail, working for both client and contractor, and during the implementation of the **MissionOS** system on the Thames Tideway tunnel, Ms. Mur will provide valuable insight looking at delivering cost effective but high quality instrumentation and monitoring methodologies with a eye open for innovation and opportunity for productivity improvements.

**MissionOS** is a powerful and flexible data management system for the acquisition, monitoring and analysis of geotechnical and other project-related data.



**Date:** 5th May 2018

**Ref:** MGS-HS2-01

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**Project Type:** High Speed Rail – Tunnelling

**Duration:** End 2018

**No. of Data Records:** Not Available

#### **Project Overview:**

Advice on Construction Monitoring.

#### **Key Challenges:**

Innovation, Efficiency, Automation and Productivity.