



## **Graham Morgan**

*Enterprise Architect /  
Geospatial Specialist*

**Graham** has led the development of business solutions for a wide range of organisations around the world for over 20 years. He is an accomplished problem solver, who has a knack of producing elegant solution designs whilst building support among the stakeholder community.

He has worked in numerous domains including nuclear, utilities, natural resources, logistics, environment, heritage, transportation and the public sector. These assignments have taken him to Australia, Middle East, Sweden, Japan, United States and Canada.

**Graham has a master's degree in Geographical Information Systems and is particularly well versed in spatial technology suites and data management platforms including ESRI ArcGIS, Oracle Spatial, Google, Microsoft, MapInfo, FME, Smallworld and OSGeo/open source as well as underlying development languages.**

He lives on the edge of the Lake District and enjoys any excuse to get out onto the fells, he has also been known to instruct occasionally in his family's mountaineering business.



### **Areas of Expertise / Professional Certifications**

- Digital solutions strategy
- Cloud architecture, deployment and operation
- Power Platform solution implementation
- Data and systems integration
- Enterprise data transformation, migration and management
- Geographic Information Systems design and implementation
- Smart City strategies and digital twins
- TOGAF Enterprise Architect
- BCS Certified IT Professional
- BCS Certificate in Information Security Management Principles
- Microsoft Azure Cloud Architecture (MSCE)
- FME Certified Professional
- Scrum Alliance Certified ScrumMaster
- Bre BIM Project Information Manager (in progress)

### **Career Highlights**

- Graham provided specialist advice for a feasibility study into the development of a Built Environment Application Platform (BEAP) for the Hong Kong Government's Planning Department. The BEAP is one of the core components of the city's Digital Twin.
- Graham coordinated the recovery and renewal of Copeland Borough Council's ICT estate following a very serious cyber-attack that encrypted many council systems.
- Graham has produced several published articles and has presented at numerous international conferences. He served as Chairman of the Association for Geographic Information (AGI) Northern Group for several years and was awarded the AGI Director's Award in 2011.

