



On the front cover: Sandsfoot Castle in Dorset, United Kingdom. Wessex Archaeology was commissioned to undertake recording and survey work to contribute to a Conservation Management Plan. Read the full story from page 36.

(PHOTO COURTESY: WESSEX ARCHAEOLOGY)

GIM INTERNATIONAL

GIM International, the global magazine for geomatics, is published each month by Geomares Publishing. The magazine and related e-newsletter provide topical overviews and accurately presents the latest news in geomatics, all around the world. *GIM International* is orientated towards a professional and managerial readership, those leading decision making, and has a worldwide circulation.

PAID SUBSCRIPTIONS

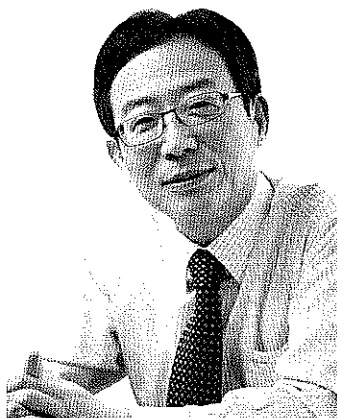
GIM International is available monthly on a subscription basis. The annual subscription rate for *GIM International* is €140 within the European Union, and €200 for non-European countries. Subscription can commence at any time, by arrangement via our website or by contacting Abonnementenland, a Dutch subscription administration company. Subscriptions are automatically renewed upon expiry, unless Abonnementenland receives written notification of cancellation at least 60 days before expiry date. Prices and conditions may be subject to change. For multi-year subscription rates or information on current paid subscriptions, contact Abonnementenland, Postbus 20, 1910 AA Uitgeest, Netherlands +31 (0)251-257926 (09.00-17.00 hrs, UTC +1) paidsubscription@geomares.nl.

ADVERTISEMENTS

Information about advertising and deadlines are available in the Media Planner. For more information please contact our sales manager: victor.van.essen@geomares.nl.

EDITORIAL CONTRIBUTIONS

All material submitted to Geomares Publishing and relating to *GIM International* will be treated as unconditionally assigned for publication under copyright subject to the editor's unrestricted right to edit and offer editorial comment. Geomares Publishing assumes no responsibility for unsolicited material or for the accuracy of information thus received. Geomares Publishing assumes, in addition, no obligation to return material if not explicitly requested. Contributions must be sent for the attention of the editorial manager: wim.van.wegen@geomares.nl.



▶ **INTERVIEW PAGE 14**

Resurveying 38 Million Parcels of Land

GIM International Interviews Young-Ho Kim



- Ushahidi
- InRelief
- OpenStreetMap
- Sahana
- CrisisCommons

▶ **FEATURE PAGE 26**

Crowdsourced Geospatial Data

Why Open Standards Are the Key to Success



FEATURE PAGE 36

Archaeological Survey at Sandsfoot Castle

Recording One of Henry VIII's Castles

FEATURE PAGE 20

▶ **Reducing the Costs of Geodetic Monitoring**

Developing an Automatic WLAN-based GPS Monitoring System

FEATURE PAGE 32

▶ **Are You a Tech Enthusiast?**

The Impact of New Technologies on Professional Land Surveyors

COMPANY'S VIEW PAGE 40

▶ **Five Years of 'Works When You Do'**

GeoMax

NEWS & OPINION

Insider's View	6
News	9
Endpoint	13

INTERNATIONAL ORGANISATIONS

FIG	43
GSDI	45
IAG	47
ICA	49
ISPRS	51

COLUMNS

Editorial	3
-----------	---

OTHER

Advertisers Index	53
Agenda	53
Web Connect	54