

International Federation of Surveyors Fédération Internationale des Géomètres Internationale Vereinigung der Vermessungsingenieure

FIG e-Newsletter October 2014

Dear Colleague,

Welcome to the FIG e-Newsletter, which brings you latest information about FIG and its activities. The information referred here is in full length available on the FIG web site. Thus the e-Newsletter is produced to inform you what has happened recently and what interesting things are going to take place in the near future. The FIG e-Newsletter is circulated monthly or bi-monthly by e-mail. The referred articles are in English and written in a way that you are able to extract them to your national newsletters or circulate to your members and networks.

#### **Article of the Month**

Each month on the FIG web site we publish a paper called the Article of the Month. This is a high-level paper focusing on interesting topics to all surveyors. It can be picked up from a FIG conference or another event.

The Article of the Month in October 2014 is written by **Don Grant, Mark Dyer, Anselm Haanen, New Zealand: A New Zealand Strategy for Cadastre 2034**. At the XX FIG Congress 1994 in Melbourne, commission 7 initiated a working group looking at trends and developments in the field of cadastre. It projected the trends and developed visions of what cadastral systems might be in 20 years' time – thus today! Today we look at the visionary date of 2034 which has been proposed for an update of the FIG Cadastre 2014 strategy. This paper was presented at the XXV FIG Congress in Kuala Lumpur, Malaysia and focuses on the cadastral strategy for New Zealand and proposes a number of significant changes to the cadastre.

http://www.fig.net/pub/monthly articles/october 2014/grant dyer haanen.html More information about Cadastre 2014: http://www.fig.net/cadastre2014/index.htm

# CALL FOR BIDS – Invitation to Member Associations to become host for FIG Working Week 2019



FIG member associations are invited to consider making a bid to host the FIG Working Week 2019 together with FIG. At its meeting in Sofia, Bulgaria 17-21 May 2015, the FIG General Assembly will select the host and venue for the Working Week 2019. The Council

WORKING WEEK BID MANUAL has prepared bidding guidelines for making the bid. These 2019 FIG WORKING WEEK guidelines explain in detail the information that is required for a

successful bid. Deadline: 30 November 2014 Guidelines for FIG Working Week 2019: www.fig.net/admin/ga/2015/bids/FIG WW2019 bidding material. pdf More information: www.fig.net/admin/ga/2015/bids/bid\_cover\_letter.pdf

### FIG Working Week 2015 – Submit your abstract – deadline 15 November





It is our privilege and honour to invite you to the **FIG Working Week 2015** to be held from **17 to 21 May 2015**. The Working Week is hosted by the International Federation of Surveyors, FIG and the Chamber of Graduated Surveyors, Bulgaria as the local host. Our Bulgarian colleagues are experienced professionals and great hosts as they have had the leadership of FIG and have successfully organized several memorable international events, FIG Commission workshops and the FIG Congress in 1983. The FIG Working Week 2015 is locally supported by all relevant local major sectors, such as the academia, the government and the private practitioners.

The overall theme of the Working Week is "From the Wisdom of the Ages to the Challenges of the Modern World". Bulgaria is an ancient country with a rich story and heritage of the ages and this theme will be included in several parts of the programme of the Working Week.

The carefully prepared Technical Programme will offer both specially invited high profile presentations and papers that are selected through the open call for papers procedure.

Deadline for abstract submission for non-peer review papers: **15 November 2014**.

Submit your abstract: <u>www.fig.net/fig2015/submission.htm</u> Call for papers: : <u>fig.net/fig2015/call.htm</u> Important deadlines: <u>fig.net/fig2015/dates.htm</u>

### Check your sponsorship and exhibition possibilities

The booking of stands at the exhibition has now opened. Check your possibilities:

<u>www.fig.net/fig2015/exhibition opportunities.htm</u> There are also various sponsorship possibilities available, see the various options: <u>www.fig.net/fig2015/sponsorship.htm</u>

For updated information about the FIG Working Week 2015 check the conference web site: <a href="https://www.fig.net/fig2015">www.fig.net/fig2015</a>

#### Third High Level Forum on Global Geospatial Information Management, 22-24 October 2014, Beijing, PR China



His Excellency Kurexi Maihesuti, Chinese Vice Minister delivering his officiating address, photo kindly by NASG) "Timely and urgent to consider Sustainable Development with Geospatial Information" said **WU Hongbo**, Under-Secretary General for Economic and Social Affairs, United Nations at the Third High Level Forum on GGIM. WO Hongbo also commented the global diversity of expertise at the Forum representing Member States within the United Nations and particularly welcomed international partners, FIG being one, and the private sector. At the conclusion of the Forum The Beijing Declaration was adopted.

http://www.fig.net/news/news 2014/unggim 3hlf oct 2014.htm



The Ivan Vazov National Theatre that is used in the 2015 Working Week logo

#### FIG Publication no. 65 - FIG Report: The Surveyor's Role in Monitoring, Mitigating, and Adapting to Climate Change



This publication is the result of extensive debates, discussions, and presentations by the FIG Task Force on Surveyors and Climate Change over the past three years. Editor is John Hannah, and contributing authors are Isaac Boateng, Sagi Dalyot, Stig Enemark, Frank Friesecke, John Hannah, David Mitchell, Paul van der Molen, Merrin Pearse, Michael Sutherland, and Martinus Vranken. The FIG Task Force on Surveyors and Climate Change set out both to explore and report on where and how surveyors could assist the global community in measuring and monitoring climate change, and also to elaborate on the part that they could play in adapting to climate change and helping to mitigate its impacts.

http://www.fig.net/pub/figpub/pub65/figpub65.htm

# InterGeo celebrates 20th anniversary - many visitors at the FIG Stand, 7-9 October 2014, Berlin, Germany



A Delegation from Brazil visiting the FIG Stand at InterGeo

2014 marked the 20th anniversary of the InterGeo exhibition and conference. Again this year FIG greeted many visitors at the FIG stand and had the chance to talk to both members and potential future members of FIG. FIG Vice President Rudolf Staiger attended the exhibition and conference. Working Week 2015 Local Organising Committee was represented by President Angel Yanakiev and Co-conference Director Zlatan Zlatanov. The 2nd European Young Surveyors conference was held in Berlin on 7 October.

http://www.fig.net/news/news 2014/intergeo 2014.htm

### **2015 FIG Foundation PhD Scholarships and Academic Research Grants**



#### **2015 FIG Foundation PhD Scholarships**

The FIG Foundation will be providing scholarships of up to 4,000 euros to PhD students. Deadline for application is 1 February 2015.

www.fig.net/figfoundation/2015 phd scholarship.htm

**2015 FIG Foundation Academic Research Grants** he FIG Foundation will be providing research grants of up to 30,000 euros spread over three years. Deadline for application is 31 March 2015. www.fig.net/figfoundation/2015 research grants.htm

# FIG Commission 3 Workshop and Meeting - 4-7 November 2014 in Bologna, Italy



The 2014 Workshop with the overall theme "Geospatial Crowdsourcing and VGI: Establishment of SDI & SIM" will be held in Bologna Italy 4-7 November 2014. At the same event Commission 3 will also hold it's annual meeting. Deadline for full papers for referee and for abstracts for other papers: 7 September 2014. Deadline for early bird registration: 1 October 2014 More information: www.fig.net/commission3/events/bologna 2014/Bologna-2014-FIG3.pdf Web site: www.com3fig.wix.com/fig-commission3-2014

# **2014 TRIMBLE Dimensions User Conference – 3-5 November**



Trimble is on the forefront of transforming how the world's work is done. Since 2005, attendees have gathered from around the world to attend Trimble Dimensions International User Conference to network with colleagues and discover new developments in technology. <u>www.trimbledimensions.com/index.aspx</u>

#### **Newsletters and publications**

- FIG publication 49 second and updated edition FIG Guide on Cost Effective GNSS Positioning Techniques
- www.fig.net/pub/figpub/pub49\_2ed/figpub49\_2ed.htm
- FIG Publication 61 CADASTRE 2014 and Beyond FIG report <u>http://www.fig.net/pub/figpub/pub61/figpub61.htm</u>
- FIG Publication 62 Ellipsoidally Referenced Surveying for Hydrography FIG guide <u>http://www.fig.net/pub/figpub/pub62/figpub62.htm</u>
- FIG Publication 63 The Africa Task Force 2009-2014 FIG report http://www.fig.net/pub/figpub/pub63/figpub63.htm
- FIG Publication 64 Reference Frames in Practice Manual FIG Guide http://www.fig.net/pub/figpub/pub64/figpub64.htm
- FIG Publication 65 The Surveyor's Role in Monitoring, Mitigating, and Adapting to Climate Change - FIG Report <u>http://www.fig.net/pub/figpub/pub65/figpub65.htm</u>
- A FIG Review of the Social Tenure Domain Model (STDM) Phase II Summary Report <u>http://www.fig.net/pub/figpub/stdm\_review/STDM\_screen.pdf</u>
- FIG Annual Review 2013 -<u>http://www.fig.net/annual\_review/anrew13/AReview2013.pdf</u>
- FIG Publication 58 Spatially Enabled Society translated into German: Raumkundige Gesellschaft Spatially Enabled Society: <u>www.fig.net/pub/figpub/pub58/figpub58.htm</u>
- FIG Commission 5 Newsletter July 2014 and FIG XXV Congress 2014 Report: www.fig.net/commission5/reports/Com5 Congress KL %20Report and August2 014 eNewsletter.pdf
- FIG Commission 7 Newsletter June 2014: <u>www.fig.net/commission7/newsletters/2014\_june\_FIGC7\_enews.pdf</u>
- FIG Commission 4 Newsletter June 2014: <u>www.fig.net/commission4/newsletters/2014-June-Newsletter.pdf</u>

### Vacancies and project opportunities

GLTN, UN-Habitat and University of Calgary. <u>http://www.fig.net/jobs/jobindex.htm</u>

# FIG on Social Media f ⊻ in

Remember that you can follow FIG on the social media. If you have not already joined, join us today: Facebook: <u>https://www.facebook.com/#!/internationalfederationofsurveyors</u> Twitter: <u>https://twitter.com/FIG\_NEWS</u> LinkedIn: <u>http://www.linkedin.com/groups?gid=2669121&trk=myg\_ugrp\_ovr</u>

## Forthcoming events

# Trimble 🗼 2014 3-5 November 2014, Las Vegas, USA

**DIMENSIONS** 2014 Trimble Dimensions User Conference Web site: <u>http://www.trimbledimensions.com/index.aspx</u>

# 4-8 November 2014, Bologna, Italy

FIG Commission 3 Workshop "Geospatial Crowdsourcing and VGI: Establishment of SDI & SIM" And Commission 3 Annual Meeting, organised by FIG Commission 3 More information: <a href="http://www.fig.net/commission3/events/bologna">www.fig.net/commission3/events/bologna</a> 2014/Bologna-2014-FIG3.pdf Web site: <a href="http://com3fig.wix.com/fig-commission3-2014">http://com3fig.wix.com/fig-commission3/events/bologna</a> 2014/Bologna-2014-

#### 9-11 November 2014, American University in Dubai (AUD), United Arab Emirates

4th International FIG 3D Cadastre Workshop Website: <u>http://www.gdmc.nl/3DCadastres/workshop2014/</u> Deadline for the submission of extended abstracts is 30 June 2014.

# 11-13 November 2014, American University in Dubai (AUD), United Arab Emirates

9th International 3D GeoInfo Conference Website: <u>http://3dgeoinfo2014.org</u>

# 25-27 November 2014, Suva, Fiji Islands

Pacific GIS/RS User Conference, Geographic Information Systems and Remote Sensing in the Pacific, cosponsored by FIG

# 26-28 November 2014, Vienna, Austria

11th International Symposium on Location-based Services, by Vienna University of Technology and International Cartographic Association (ICA) Web site: <u>http://www.lbs2014.org</u>

# 20 - 22 April, Novosibirsk, Russia

XIth International exhibition and scientific forum "Interexpo GEO-Siberia-2015"- "Open-Source Geospatial Solutions for Public Benefits" organized by the Siberian State Academy of Geodesy

Web site: <u>http://www.expo-geo.ru</u>

# 17-21 May 2015, Sofia, Bulgaria



FIG Working Week and General Assembly. Web site: <u>www.fig.net/fig2015</u>

#### 15-17 September 2015, Stuttgart, Germany

InterGeo 2015, organised by DVW Web site: <u>www.intergeo.de</u>

#### 25-27 November 2015, Kathmandu, Nepal

FIG Commission 2 Workshop 2015, Kathmandu, Nepal "Strengthening Education for Land Professionals and Opportunities for SDI Development. Jointly organised by FIG Commission 2 and ISPRS Working Group IV/4 together with the Nepal Institution of Chartered Surveyors (NICS) and the Nepal Remote Sensing and Photogrammetric Society (NRSPS).

For **additional FIG and FIG Commission events** see always up-to-date information at: <u>www.fig.net/events/events.htm</u>

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Kind regards,

#### Ms. Louise Friis-Hansen

FIG Manager



International Federation of Surveyors Kalvebod Brygge 31-33 DK-1780 Copenhagen V Tel. + 45 3886 1081 Direct: + 45 9391 0810 <u>louise.friis-hansen@fig.net</u> www.fig.net



FIG Working Week 2015 – Sofia, Bulgaria, 17-21 May 2015 Web site: <u>www.fig.net/fig2015</u>



Web site: www.fig.net/fig2016

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