



e WORKING WEEK 2021 **20-25 JUNE**

SMART SURVEYORS FOR LAND
AND WATER MANAGEMENT

CHALLENGES IN A NEW REALITY

Report from Commission 1 Professional Practice and Standards

Sr Winnie SHIU

Chair, International Federation of Surveyors (FIG) Commission 1

(2019 - 2022)



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Working Group 1.1 International Ethical Standards

Chair: Gary Strong (2019-2020), Tim Burch (2020-2022)

Working Group 1.2 Women in Surveying

Chair: Robyn McCutcheon

Working Group 1.3

International Boundary Settlement and Demarcation

Chair: Haim Srebro



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International Ethical Standards

● WW2019 Hanoi
Fruitful Round
Table Discussion

● May 2021
Release of
revised
International
Ethics Standards
by IESC

● eWW 2021 Amsterdam

Discuss and review how
to implement the new IES
in the surveying
profession and collect
case examples

Review Statement of
Ethical Principles and
Model Code of
Professional Conduct (FIG
Publication 17)

IES INTERNATIONAL
ETHICS
STANDARDS
www.ies-coalition.org

International Ethics Standards

An ethical framework for the global property market

Revised May 2021





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Women in Surveying



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2020

Originally planned
for another round
table discussion on
gender diversity

eWW 2021 Amsterdam

Continue to explore how to
achieve UN SDG Goal No. 5
Gender Equality

Fruitful Round
Table Discussion



International Boundary Settlement and Demarcation

WW2019 Hanoi ●

Good discussions on river boundaries

Aim to achieve UN SDG Goal 16 Peace, Justice and Strong Institutions

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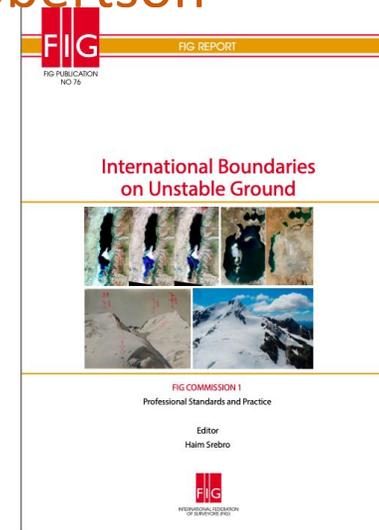
SMART SURVEYORS FOR LAND AND WATER MANAGEMENT

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2020

Published the International Boundary on Unstable Ground (FIG Publication No. 76)

eWW 2021 Amsterdam
Introduce the FIG publication No. 76 by Haim Srebro and Bill Robertson





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Activities

Annual Commission
Meeting in 2019



International Federation of Surveyors (FIG) Commission 1 Workshop

**Professional Standards and Practice of Surveying and
Mapping in the countries along the Belt and Road Routes**

16th-18th September 2020, Deqing, zhejiang Province, China

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Newsletters
2019 & 2020

https://www.fig.net/organisation/comm//1/Library/newsletters/Commission_1_New_sletter_2019.pdf

https://www.fig.net/organisation/comm/1/Library/newsletters/com_1_Newsletter_Dec2020.pdf

Publications

Need for International Ethical Standards, Peace and Gender Equality

https://fig.net/fig2020/articles/FIG2020_1_professional_standards_and_practise.htm

‘Key Global and Technology Drivers impacting Surveying: Reflections by the FIG Commission Chairs’, Mar 2021, GIM International Issue 1 Business Guide 2021

https://issuu.com/geomarespublishing/docs/gim_international-issue_1-business_guide_2021?fr=sYmEwZjMwODM2Nzc



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Final Report

FIG Congress in 2022