



FIG Working Week 2024

19-24 May

Accra, Ghana

Your World, Our World:
Resilient Environment
and Sustainable
Resource Management
for All

SUST.
DEVEL

1 NO POVERTY 	2 ZERO HUNGER 	3 GOOD HEALTH AND WELL-BEING 	4 QUALITY EDUCATION 	5 GENDER EQUALITY 	6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY 	8 DECENT WORK AND ECONOMIC GROWTH 	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE 	10 REDUCED INEQUALITIES 	11 SUSTAINABLE CITIES AND COMMUNITIES 	12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION 	14 LIFE BELOW WATER 	15 LIFE ON LAND 	16 PEACE, JUSTICE AND STRONG INSTITUTIONS 	17 PARTNERSHIPS FOR THE GOALS 	

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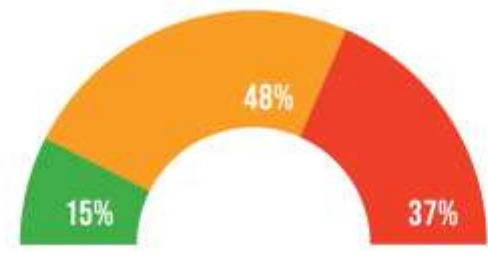
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SUSTAINABLE DEVELOPMENT GOALS

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A CONCERNING PICTURE OF SDG PROGRESS AT THE MIDPOINT:



- ON TRACK
- MODERATELY OR SEVERELY OFF TRACK
- STAGNATION OR REGRESSION

Progress assessment for the 17 Goals based on assessed targets, 2023 or latest data (percentage)

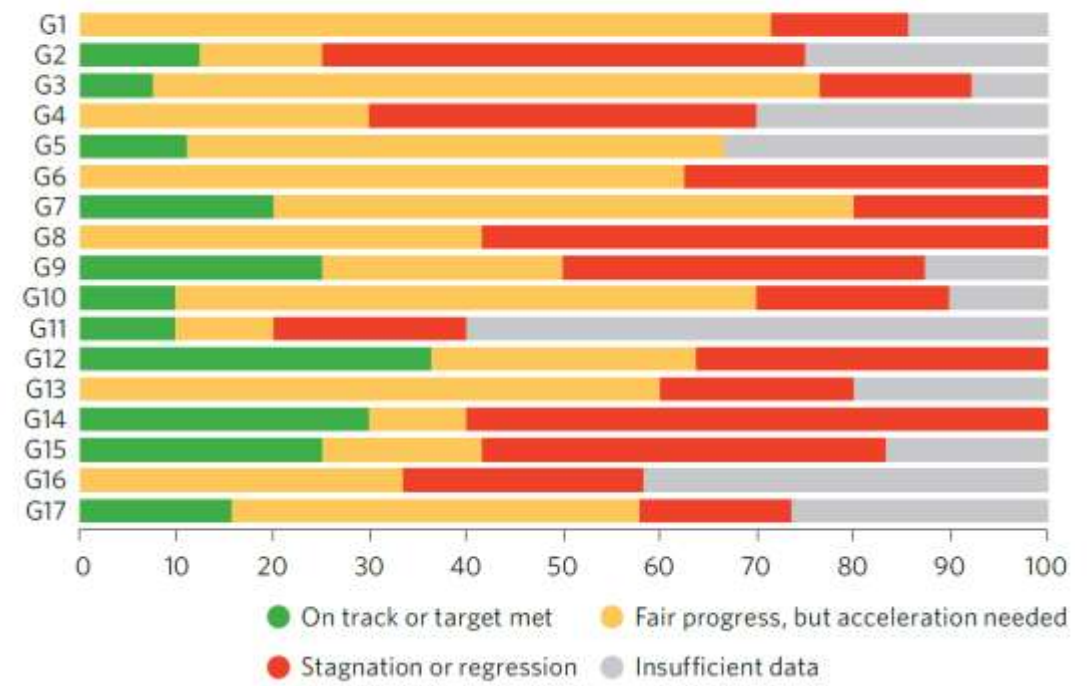




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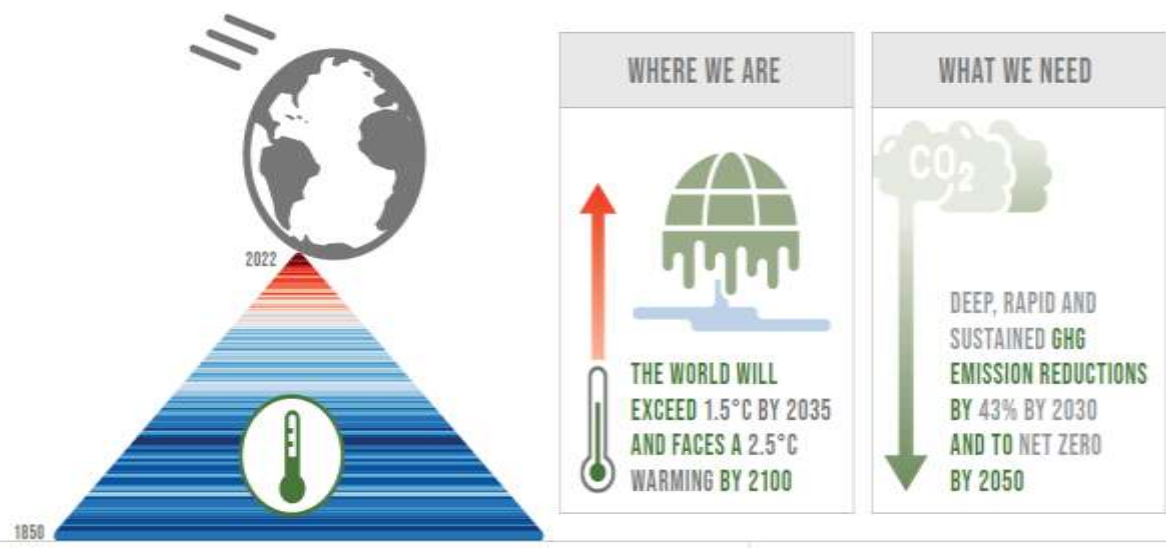
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EARTH'S TIPPING POINT

STANDING AT THE BRINK OF CLIMATE CALAMITY



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<https://unstats.un.org/sdgs/report/2023/>

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SDG 5: Agricultural land ownership and legal protection of women's land rights remain low

- In one-third of the studied countries, **less than 50%** of both women and men have **secure land ownership or tenure rights**.
- In almost half of these countries, the **share of men with land ownership is at least twice** that of women.
- Approximately **60% of the 71 reporting countries** have **low or no levels of protection** for women's land rights within their legal frameworks.



<https://unstats.un.org/sdgs/report/2023/>





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SDG 15: Alarming trends in land degradation call for urgent action to restore the Earth

- **1.3 billion people** are directly exposed to the effects of land degradation.
- To achieve a **land-degradation-neutral world**, restoring **1.5 billion hectares** of land by 2030 is necessary.

100 MILLION HECTARES
OF HEALTHY AND PRODUCTIVE LAND WAS DEGRADED EVERY YEAR FROM 2015-2019

EQUIVALENT TO **2X** THE SIZE OF GREENLAND



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<https://unstats.un.org/sdgs/report/2023/>

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“If we don’t manage to address the land matters, we don’t solve our issues”

Jorgen Voeglere, VP Sustainable Development World Bank

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Task Force on FIG and the SDGs

- Supports FIG council, the commissions and networks to provide leadership and increase impact towards the **2030 Agenda** and the **SDGs**.
- Provides a **platform** for the FIG community to **inform and inspire** the FIG community on the 2030 Agenda and the SDGs.
- Ensures that the relevance of the 2030 Agenda and the SDGs is **embedded** within FIG.

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SDGs and FIG Commissions' involvement

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	Com. 1	Com. 2	Com. 3	Com. 4	Com. 5	Com. 6	Com. 7	Com. 8	Com. 9	Com. 10	YSN	ARN	AP RN	Standards
1 NO POVERTY							i	i	i		i	i		i
2 ZERO HUNGER							i	i	i		i			i
3 GOOD HEALTH AND WELL-BEING			i											i
4 QUALITY EDUCATION		i									i	i		i
5 GENDER EQUALITY	i		i								i			i
6 CLEAN WATER AND SANITATION				i	i	i	i	i			i			i
7 AFFORDABLE AND CLEAN ENERGY					i	i					i			i
8 DECENT WORK AND ECONOMIC GROWTH												i		i
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE	i		i		i	i			i	i				i
10 REDUCED INEQUALITIES			i				i					i		i
11 SUSTAINABLE CITIES AND COMMUNITIES			i		i	i	i	i	i	i	i	i		i
12 RESPONSIBLE CONSUMPTION AND PRODUCTION				i										i
13 CLIMATE ACTION			i		i	i			i					i
14 LIFE BELOW WATER			i	i	i							i		i
15 LIFE ON LAND			i		i		i	i						i
16 PEACE, JUSTICE AND STRONG INSTITUTIONS	i						i					i		i
17 PARTNERSHIPS FOR THE GOALS									i					i

i The FIG Commission can play a role in creating awareness and contribute to achieving the SDGs.
 i The FIG Commission can play a role in measuring the indicator.



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Sustainable Development

Commissions of FIG

- SDG's are integrated in the work plans



Commission 1 – Professional Standards and Practice



Commission 6 – Engineering Surveys



Commission 2 – Professional Education



Commission 7 – Cadastre and Land Management



Commission 3 – Spatial Information Management



Commission 8 – Spatial Planning and Development



Commission 4 – Hydrography



Commission 9 – Valuation and the Management of Real Estate



Commission 5 – Positioning and Measurement



Commission 10 - Construction Economics and Management



<https://unstats.un.org/sdgs/report/2023/>





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The Commissions working on SDGs

- 1.1 Women in Surveying
- 2: Education (next generation)
- 3.3. GIS for Sustainable (geo)-spatial planning
- 4.3 Mapping the plastic
- 4.5 Climate Change Induced Sea Level Rise and Adaptation
- 5.6 Cost Effective Positioning
- 7.1. Framework for Effective Land Administration

- 7.2 Fit For Purpose Land Administration
- 7.5 Women's Access to Land
- 8.3 Spatial Planning Instruments and Climate Change
- 9.2 Best Practice Cases on Transparent Real Estate Markets
- 10.2 Sustainable Developments in the Built Environment

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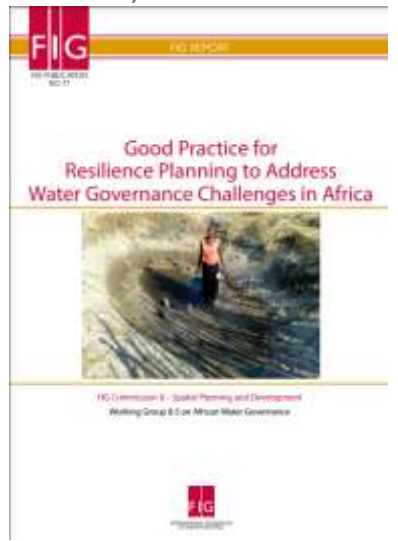
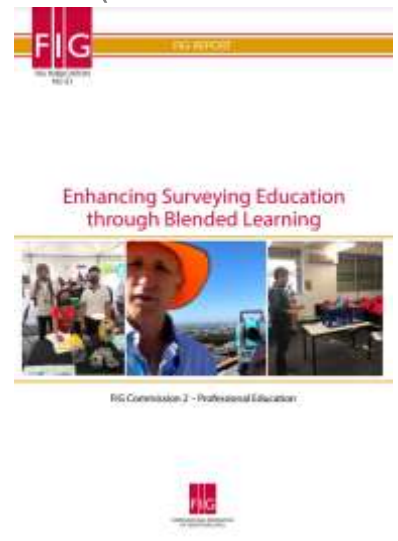
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FIG Publications

83 (2 launched at FIG 2024)



<https://fig.net/resources/publications/figpub/index.asp>





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Deep Dives

Technical Programme

Commission Banners

Legacy Project

SDG Session

FIG2024 Template

Boundaries are made for pushing

Lead the Change

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Join Us in the Deep Dives

- Seize the opportunity to brainstorm with the keynote speakers
- Dive deeper into the topics
- Get inspired
- Be the inspiration

Where & When:
Plenary Dome
After each Plenary





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SDG & Technical Programme

Monday,
20 May
08:00–09:00
Kundum, La Palm



TS01F: Novel Cost-Effective Positioning & Engineering Systems and their Applications for Africa

Commission: 5 & 6

Chair: Mr. **Peter Bauer**, Austria

Rapporteur: Mr. **David Mulindwa**, Uganda

The growth of the continent is dependent on major civil infrastructure such as roads, rail tracks and ports across and beyond the region. Energy infrastructure is also critical as the outputs of these infrastructures are dependent on its continuous operation under challenging conditions and environments, and benefit from all of positioning and measurement systems used to build, maintain and operate the industries, as well as monitor their stability and safety.

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Commission

Commission's name

Serving Society for the Benefit of People and Planet



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Commission Banners

A banner for each commission to show their contribution to the SDGs

Different slogans for each commissions

Created with support of **LE34, Denmark**



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Dedicated Session

Wednesday,
22 May
14:30–16:00
Stage area - "the Market", La Palm

TS11D: Measuring Progress, Driving Impact: Surveyors at the Forefront of Sustainable Development

Commission: 2, 7 & TF SDG
Chair: Dr. **Marisa Balas**, Mozambique
Rapporteur: Dr. **Ronald Ssengendo**, Sweden

Surveyors are at the forefront of achieving the 2030 Agenda both as data providers and as drivers of impact. This session seeks to examine the contribution of FIG, the FIG Commissions and the global surveying community towards achieving the SDGs. It will explore the progress so far made by surveyors and discuss what surveyors can do to make rapid progress possible.

Guiding Questions for Discussions:

- What is the strategic Influence of surveyors in Achieving SDGs?
- How can we as surveyors measure progress towards achieving the SDGs?
- What are the gaps and opportunities for action that exist?



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Make the next seven years count

- Make the goals part of your daily work, personally and professionally
- Recognize the central role of local and subnational governments in implementing the Goals
- Encourage the development of effective policies and a suitable regulatory framework
- Fully leverage knowledge, technologies and resources
- Incentivize digital partnerships with the private sector and other stakeholders

Be ambitious to rescue people and planet

Advocate for urgency

Share your efforts

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BE THE CHANGE

Take the Challenge

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