

Thumbs up! We are young surveyors!

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What is a Surveyor?







A seller?



A winner?



An explorer?



A worker?



Maybe all these options are right...



What is a Surveyor?

A surveyor is a professional person with the <u>academic qualifications</u> and <u>technical expertise</u> to conduct one, or more, of the following activities:

- to determine, measure and represent land, three-dimensional objects, point-fields and trajectories;
- to assemble and interpret land and geographically related information;
- to use that information for the planning and efficient administration of the land, the sea and any structures thereon;
- to conduct research into the above practices and to develop them.







George Washington, the first President of United States was a very famous Surveyor!

Was Commander-in-Chief in the american Army

Gago Coutinho was a pioneer pilot (made the first cross of South Atlantic by air) and was a very important surveyor.

Was Admiral in the portuguese Navy



What a Surveyor is!



(...)"Created with training and sport, as well as with technical skills the course of Geographical Engineering"(...)

Gago Coutinho (1920), about the education of a Surveyor in Portugal

What is the Young Surveyors Network?

A network of Young Surveyors:

- Aged 35 years or under;
- Students of Surveying and all related studies Young Surveying Professionals;
- Young Professionals of surveying and all related studies within 10 years of graduation from a Bachelor or Master degree;

What is the Young Surveyors Network?

Main missions:

- Explore the needs of Young Surveyors worldwide;
- Inspire and Empower Young Surveyors to be the Surveyors of Tomorrow;
- Ensure the involvement of YS in each of the 10 FIG Commissions;
- Ensure that Young Surveyors are well represented at national and international platforms;
- Link Young Surveyors with their national surveying associations;
- Prepare Young Surveyors for their future roles through mentoring and trainings;

2 START

established as Commission 1 Working Group 1.2 Young Surveyors

at the FIG Congress 2006 in Munich.

Chair: Cecilia Linden, Sweden

2009 upgrated to the FIG Young Surveyors Network

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TBC

2011 - 2014

:: 1st FIG YSC, Rome

:: 2nd FIG YSC, KL

:: Establishment of RN

:: STDM Trainings for Trainers

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2015 - 2018

Chair: Eva-Maria Unger Vice Chair: Paula Dijkstra to be continued...

:: Regional Network Meetings, Workshop

:: Workshops, Trainings and Cooperations

:: 3rd and 4th FIG YSC



STAY STRONG NEPAL







TUESDAY 19 MAY 2015

14:00 - 15:30

Hall 7.1 / 7.2, NPC

Session #2 - Mapping response - contributions for Nepal

The FIG Young Surveyors Network wants to contribute and actively do something for our dear friends and colleagues in Nepal. There was originally another session scheduled but this has been **changed** to

'Mapping response - contributions for Nepal'

We invite all of you to join us and use the already established Open Street Map (OSM) initiative to map for Nepal. OpenStreet-Map (OSM) volunteers from around the world rapidly digitize satellite imagery to provide maps and data to support humanitarian organizations deployed to the affected countries.

There will be a short introduction on how to use OSM and then we will work together on a specific task defined by the OSM Tasking Manager.

Important Note: Please bring your **own** Laptop!!!

Everybody is welco

Video YSN

https://youtu.be/MGGyquyNI88?t=43s



Let's go Prezi...