FIG Working Week Eilat, Israel 3-8 May 2009

Evaluating Young Surveyors for a Sustainable World

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Content

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• Implementation in FIG YS
Motivation

International Federation of Surveyors

The traditional description for “” is now far away which played significant key roles in civilizations for thousands of years.
Inputs

QUESTIONS
• Lack of Students in the fields of surveying?
• Excessive amount of students?
• Not enough facilities or options for a high level qualification in Education?
• Different Types of Education Programmes
• Focuses and capabilities of Institutes and Universities
• International and Local Policies such as Global Environmental Problems
• Different Country Profiles/Demands

Roles of Next Generation Surveyors

Futuristic roles of Surveyors in modern societies
Roles in developing countries
Demands in Poor Societies
How to attract newcomers, giving the overall reputation of profession and providing the necessary qualifications to the new generations in order to fulfill the current demands/future demands
Does a Win – Win Solution Exist?

Solution?

If the World will be only one country there won’t need much to talk for evaluating surveyors, but it is not!

Applications are in Progress to establish local and international solutions,

On the other hand mankind is already united on the new map! Google Earth!!
Outputs

• Changes in the education programs, even more bold steps:
  Changing the names of institutes
• International Policies and Standards such as ISO Standards
• International and local efforts and researchs to sustain education of surveyors

Example Works in FIG

• Due to the lack of new blood to the Society FIG has introduced Young Surveyors
• Young Surveyors started to marketing, giving a burning “a sexy style” to be involved in FIG.
• Teamwork and participation in YS and outputs such as newsletters and Young Surveyors Beyond Horizons.
• Second step organizing events in the FIG events
  - Speed Mentoring
  - Sessions on YS development
  - Social Events
FIG YS Workshop on Establishing the Terms of Reference, Cairo 2006

Rome was not built in a day!

Introducing Turkish Delight to Volunteer students at FIG WW Hong Kong 2007
What is it there on the other side of the coin?
Local Example- Turkey

• Free entry to events who are student members of the Chamber
• Surveyors Social Workshop
• Student and Young Professional Sessions on National Events
• TMMOB –Union of Turkish Architects and Engineers Chambers, Summer Camp
International Case

- Sister Society; ISPRS- Student Consortium (SC) since 2004
- Organizing Worldwide Summer Schools
- E-learning Projects
- An Independent unit within the ISPRS as a gateway to the Society run by students and young professionals

A Sample Program for ISPRS SC Summer Schools

[Image of a sample program for ISPRS Summer Schools]
International Summer Schools

FIG Working Week Eilat/Israel 3-8 May 2009

- Oral and Poster Sessions dedicated to Youth
- Guideline Sessions
- Best Awards
FIG may face..

• After taking interest of students and youth to FIG there is a lot more to do!
  – For a top class international technical society
  – To change the way that surveyors seem to in the world
  – To provide easy standards and issues to society for a sustainable world

Beyond the current activities should a new approach be taken in FIG?

• Young Generation is rounding around the world, They would love to taste the a slice of FIG cake. However, we need to see if there is a lot to eat on the table and they taste nice..

• FIG annual workshops dedicated to international to young surveyors and/or local technical and scientific events for youth run by the youth with the guidelines of the society can help us.
Thank you for your attention...