Role of Surveyors in Urban Regeneration Projects in Turkey

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This Presentation Will Tell You

What surveyors do in urban regeneration projects

In which fields do they feel insufficient

Recommendation to improve those insufficiencies
What Is Urban Regeneration (UR)?

Urban regeneration is a holistic approach to improve living spaces with the consideration of physical, social, economic and environmental aspects.

Photos acquired from www.izmir.bel.tr

An Example of Organizational Chart

Personnel of the 2nd Office of Project Implementation at Department of Urban Regeneration in Izmir Metropolitan Municipality
Interviewees in Regeneration

Surveyors in municipalities of Izmir, Ankara, Istanbul and Konya, and in Housing Development Administration in Ankara were interviewed.

Interview Questions

1) Which activities do the surveyors carry out in UR projects?
2) In which fields of urban regeneration do you (or your surveyor co-workers) feel insufficient?
3) What do you recommend surveyors do to become more effective in UR projects?
4) Should urban regeneration related courses be given in surveying/geomatics engineering programs?
What Do Surveyors Do in Regeneration? - 1

Surveying Related Services:
- Determining regeneration area
- Mapping
- Construction surveying
- GIS management
- Allocation of building areas

Legal Services:
- Expropriation
- Determining property ownership and analyzing
- Title deed transfers

What Do Surveyors Do in Regeneration? - 2

Social Services:
- Attending negotiation commissions
- Project presentations

Financial Services and Others:
- Project feasibility calculations
- Cost analysis
- Real estate appraisal
- Implementation of guidelines
- Setting standards about procedures
The Fields that Surveyors Feel Lacking at and Recommendations

- Real estate law and common law
- Real estate appraisal
- GIS software
- Basic knowledge of development and architectural planning and their vocabulary
- Public relations
- Finance

What Interviewees Recommend Universities

- Giving urban regeneration related courses (theoretical and practical courses)
- Better real estate law education
- More GIS software practical courses
- Courses about development and architectural plans and their vocabulary
- Internships in regeneration projects
Some More Recommendations by Interviewees

Continuous professional development

More responsibility should be taken by the Chamber of Survey and Cadastre Engineers (CSCE)

Education programs and seminars outside university (e.g. by municipalities and the CSCE)

Thanks!

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