

# Ufuk Çalışkan

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## Key technical skills

Survevina Earthworks&Infrastructures Leica Geo-Office Team management Renewable Energy Projects As-Built Projects Drone Mapping&Ortophoto Pix4d - QGIS

Rails&Roads Tunnels&TMS Netcad – Netpro GRP-VMS-Krab

Alianment Desian Deformations&Monitoring Autocad Civil 3D 2018 Amberg Rail Total Stations&GPS&Leveller DSM&DTM&Point Clouds

### Career summary

#### 06.2018-.... Surveying Manager – Fina Enerji (Fiba Group) Istanbul / Turkey

- Fina Energi is owned by Fina Holding that is a part of Fiba Group, founded in 1987 by Hüsnü M.  $\triangleright$ Özveğin. Fiba Group is a respected and well-known player in national and international markets and operates in 12 countries through 74 companies with more than 15.000 employees from 55 nationalities.
- Fina Energi has been established by Fina Holding in 2007 to involve in development, generation and  $\triangleright$ trading of renewable energy and continues its activities with 450 employees of all subsidiaries.
- Fina Energi currently has 9 wind farms of 336 MW and 5 solar power plants of 25 MW under operation.  $\triangleright$ 9 wind power plants with a capacity of 350 MW are in the pipeline.

#### 09.2017-05.2018 Surveying Manager – Ozgun Construction Company (Bayburt Group) Sakarya / Turkey

- > TCDD (Republic of Turkey General Directorate of State Railways Administration) High Speed Railway Construction Project between Sapanca-Geyve (Sakarya)
- Project contains, 25km double railway (250km/h ÖBB–PORR elastically supported slab system),  $\triangleright$ 6km conventional double railway, 8 main (Total:18.2km), 10 approach (Total:4km) tunnels, and variety of structures such as viaducts, bridges, highway crossings etc. Tunnels will be built by Sequential Excavation Method (SEM) also known as NATM.
- $\geq$ Responsibilities: Management and coordination of all surveying activities, correspondence with official institutions etc.

#### 09.2015–02.2017 Road and Infrastructure Manager – Limak-Marash (LMS) Construction Rostov-on-don 2<sup>nd</sup> Airport Project / Russian Federation

- > Total 550.000 m<sup>2</sup> project surface area,
- 29 km Infrastructure utility lines (K1,K2,B0,TC) and 170.000 m<sup>2</sup> Asphalt and Stone Pavement area
- Responsibilities: Leading the subcontractors, construction planning and scheduling, carrying on detailed design projects, dealing with the consultants and the client authorities

## 02.2012–09.2015 Surveying Group Chief– Obrascon Huerta Lain S.A. Istanbul / Turkey

- TCDD Marmaray Project, CR3 Contract, Gebze-Haydarpaşa Sirkeci-Halkalı Commuter Rail Upgrading with Civil&Electrical&Mechanical Systems
- The scope of the work for Contract CR3 includes the execution of overhead lines (catenary), substations, signalling, telecommunications, as well as a full turnkey railroad infrastructure and superstructure spanning 64 km (20 km in Europe and 44 km in Asia) along the triple railroad corridor (two for the regional system and one for intercity and cargo) connecting the tunnel under the Bosporus Strait (BC1) with the railroads on both continents.
- <u>Responsibilities</u>: Design control, checking the earthworks payments, leading the surveying teams to build different types of concrete structures, tunnels, bored piles, retaining walls, highway bridges, positioning and tamping the rails in -mm- accuracy with Leica Geo Office, GRP-VMS and Amberg Rail Technologies.

#### 06.2007–02.2012 Surveying Manager – Site Manager, Synergy Construct S.R.L. Romania and Georgia

- Synergy Construct S.R.L. is a major scale construction company which based in Romania, mostly works in industrial, commercial and residential building projects
- <u>Responsibilities:</u> Construction management, inspections with the clients, design control, preparing the payment attachments, calculating of surveying data, management of surveying teams and rechecking the quantities of the project etc.

Projects	Dates	Location		
BSTN - Akhaltsikhe Convertor Statio	n (01.2011-02.2012)	Akhaltsikhe-Georgia		
<ul> <li>Total 1 million m<sup>3</sup> Earthworks, 3 km new Asphalt road, more than 1000 single foundations and steel columns</li> </ul>				
Turceni Fluegas Desulphurization Pla	ant (08.2009-01.2011)	Craiova-Romania		
- 44.000 m <sup>2</sup> , Bored piles, Mass concrete flue foundations and special reinforced concrete industrial buildings				
Rose Garden Residential Project	(11.2008-05.2009)	Bucharest-Romania		
- 110.000 m <sup>2</sup> , 11 Blocks, 908 apartments				
Fashion House Outlet Center	(01.2008-11.2008)	Bucharest-Romania		
<ul> <li>36.850 m<sup>2</sup>, Precast columns, Steel roof, Design façade and asphalt parking lots</li> </ul>				
DSV Warehouse	(06.2007-01.2008)	Bucharest-Romania		
- 32.000 m <sup>2</sup> , Precast columns, Steel roof	· · · · · · · · · · · · · · · · · · ·			

#### 06.2009–08.2009 Surveying Engineer, Cengiz – IC lçtaş Construction (short period) Bilecik / Turkey

- Eskişehir Istanbul High Speed Railway Project;
- <u>Responsibilities:</u> Surveying works of Tunnel (NATM&TBM), data calculations, drawings and payments preparation

#### 08.2005–05.2007 Surveying Engineer, Guinovart Electrificaciones y Montajes Ankara / Turkey

- Working within a Spanish OHL group's electrification company for the first Fast Train Project in Turkey between Ankara – Eskişehir.
- <u>Responsibilities:</u> Leading to surveying team, Marking and re-controlling the electrification poles with Total Station, calculating the coordinates of surveying network and adding new traverses (fix points) to use, finding and solving problems between the projects and the field etc.

## 05.2003–05.2004 Survey Group Chief, Age-Tekar J.V. Dangara / Tajikistan

- Dangara Valley Irrigation Project in 2500ha area and including the construction of irrigation channels (covered and uncovered), prefabricated flumes, surface drainage, sub-surface drainage, irrigation network with pipes and hydraulic structures (silt traps, siphons, bridges, pipe crossings, outlets etc.). The work also includes treatment of soil, landscaping and electricity line works.
- <u>Responsibilities:</u> Preparing the payment attachments, designing and building the surveying network points, coordination of all surveying organizations etc.

# 08.2002–05.2003 Surveying Engineer (Consultant), Yüksel Proje A.Ş. Sakarya / Turkey

- > Tasked with the managing and consulting to re-build to city roads of Adapazari
- Responsibilities: Checking the surveying teams of contractors for building in every layer of the road sections, verifying the quantities of the payments.

#### 08.2000–08.2002 Surveyor, Taşkan Engineering and Technical Solutions Kocaeli / Turkey

- Taşkan is a small-scale local engineering firm which works on the division and approval of the parcels in accordance with the municipal plans
- Responsibilities: Surveying works for parcels, preparing the official files for approval, correspondence with official institutions etc.

## Education

1996–2002	Geodesy and Photogrammetry Engineer Istanbul Yıldız Technical University, Faculty of Construction, Turkey
1992–1996	Electricity Technician Kocaeli-Gölcük Technical High School, Department of Electricity, Turkey

### **Personal details**

Nationality	Turkish	Date Of Birth	08.05.1979
Driving Licence	B (year 2000)	Birth Place	Izmit/Kocaeli
Health	Excellent	Working Status	Employed
Marital Status	Married	Languages	English (Advanced)
Military Service	Done / 12.2004-05.2005		Romanian(Intermediate)
	Practice Teacher - Naval Forces		Russian (Elementary)

## References

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