

## Curriculum Vitae

**Name: Ilan Rosenfeld**      Date of birth: 27 June 1967      Status: Married + 2  
Address: 2 Bernstein Cohen St., Tel Aviv-Jaffa      Tel: 054-6511505

### Education

9/03-9/04      First year MBA studies, Tel Aviv University  
3/92-6/94      M.Sc. in Transportation Engineering, Technion, Haifa, major in highway control  
2/86-2/90      B.Sc. in Civil Engineering, Technion, Haifa, major in transportation and construction management  
Sharett High School, Netanya, academic program

### Experience

**01/13-current Etgar Engineering and Consulting Ltd.** – management and supervision, CEO and partner

**08/06-current ROL – Roads and Transportation Engineering (1986) Ltd.** planning, management and supervision of road and infrastructure work  
Managing and supervising the NIS 1.2 billion Tel Aviv-Rishon LeZion infrastructure project for **Israel Railways**, including five new stations at Holon, Wolfson, Yoseftal, Komemiut, and Rishon LeZion West, expanding the Tel Aviv Hahagana station, and laying the track and related work along the 10-km route. The management included simultaneous coordination of the planning, overseeing five contractors on five different projects, their teams, supervisors, and consultants, the timetables, budgets, and coordination with Israel Railways and the different authorities.

In 2006-2009, the following projects were undertaken:

**The Wolfson-Yoseftal section** – laying 2 km of double track and walls along the Ayalon Highway. Project cost – NIS 40 million.

**Hagana overpasses** – construction of 4 overpasses over the Ayalon Highway, Road 1, and Israel Railways on the Hagana-Holon Junction section. Two overpasses were urgent projects. Project cost – NIS 80 million.

**Yoseftal Station** – construction of the new Yoseftal station, including slurry walls and double track infrastructures. Project cost – NIS 80 million.

**Moshe Dayan Station** - construction of the new station, including acoustic walls, double track infrastructures, and parking lot earthworks. Project cost – NIS 55 million.

**Yoseftal-Moshe Dayan section** - construction of double track infrastructures, and covering of the slurry walls. Project cost – NIS 80 million.

**Hagana Station, Stage C** – expansion of the train station and widening of the Ayalon channel. Project cost – NIS 35 million.

Managing and supervising infrastructure and paving work of the Rabin-Moshe Dayan section for **Ayalon Highways Company Ltd.** Adding a third

lane along a 1-km section, building a railway tunnel beneath the highway in the direction of Rishon LeZion East at the Rabin Bridge, and large-scale drainage channels. Project cost – NIS 100 million.

Managing and supervising the runways and taxiways upgrade project at Ben Gurion Airport for the **Israel Airports Authority** (2010-2012) – upgrading airport taxiways and runways and building new ones. Project cost – NIS 700 million.

Managing and supervising design and construction of the Jezreel Valley line for **Netivei Israel** (2011-2016). A 60-km line from Haifa to Beit She'an, including laying the tracks, signals, and communications. Project cost – NIS 500 million.

Managing and supervising design and construction of the Akko-Carmiel line for **Netivei Israel** (2011-2017). A 22-km line from Haifa to Beit She'an, including laying the double tracks, signals, and communications, constructing energy buildings and electromechanical equipment in Gilon Tunnel. Project cost – NIS 700 million.

Managing and supervising design and construction of the Herzliya-Kfar Saba line for **Netivei Israel** (2011-2018). A 17-km line from Haifa to Beit She'an, including laying the tracks, signals, and communications. Project cost – NIS 300 million.

Managing and supervising design and construction of the East Line for **Netivei Israel** (2018-2026). A 41-km line from Pardes Hanna to Kfar Saba, including laying the double tracks, signals, and communications. Project cost – NIS 500 million.

Managing and supervising design and construction of the Highway 65 for **Netivei Israel** (2018-2028). A 60-km highway from Afula to Hadera, including addition for extra lane for public transportation, 10 interchanges, drainage, road lights, bridges and underpasses. Project cost – NIS 3 billion.

Managing and supervising design construction of a 5 km public transport lane in Highway 5 for **Netivei Israel** (2017-2022). A 5-km additional lane from Mavo Shomron Interchange to Even Ezer Interchange. Project cost – NIS 200 million.

Managing and supervising design and construction of a new entrance to Mevaseret Zion from Highway 1 for **Netivei Israel** (2017-2024). A new exit

from Highway 1 , including bridge, underpasses, drainage, roads and roads lights. Project cost – NIS 150 million.

**07/05-07/06 EYP Mission Critical Facilities Ltd. (UK)** – project manager  
EYP is a multinational global leader in electrical and machinery critical systems planning and consulting. Most of its business is with large financial, telecommunications, and pharmaceutical companies.

Areas of responsibility:

Project management – upgrading the dealers’ floor at Commerzbank London

Project management – upgrading the Commerzbank London-UPS system

Project management – upgrading electrical cabinets at Reuters, Canary Wharf, London

Developing quality assurance systems to ISO 9001 Standard and British Standards Institution for EYP’s London office

**01/05-07/05 Fortress GB Ltd. (UK)** – project manager

Areas of responsibility:

Managing access control systems projects across the UK, including the application of smartcard technology systems

**3/99-10/4 DRACHIM Building and Development Ltd.** – chief engineer

Areas of responsibility:

Managing the Engineering Dept., including project managers, surveyors, quantities calculations and inspecting suppliers’ invoices  
Safety and quality insurance

Managing projects worth NIS 120 million a year

Working with Netivei Israel, Netivei Ayalon Ltd., and various agencies

The Y program for the Israel Civil Aviation Authority

Managing coordination meetings with clients

Approving invoices

Overseeing subcontractors

Handling claims

Managing negotiations

**3/95-3/99 Natan Tomer Engineering 88 Ltd.** – road planning and traffic team leader

Areas of responsibility:

Planning of roads, traffic, and traffic lights

Planning coordination and writing tenders

Coordinating infrastructures

Conducting traffic surveys

Preparing Urban Building Plans and traffic master plans

Coordinating projects with municipalities, IEC, Bezeq, cable TV, and Netivei Israel - National Transport Infrastructure Company Ltd.  
Managing the team of engineers, technicians, and draughtsmen

**8/90-3/95**     **IDF** – Civil Engineer Officer in Southern Command construction unit and Navy construction division  
Navy – Planning Branch officer  
Navy - Acting Water and Infrastructure Branch commander  
Navy – projects manager, north  
Areas of responsibility in the different positions:  
Building maintenance  
Planning civil engineering work and writing tenders  
Working with and overseeing subcontractors  
Drawing up staff work  
Coordinating work and budgets with the Ministry of Defense  
Safety, infrastructure, and road safety oversight  
Pipeline infrastructure planning and maintenance  
Project manager for a wide range of civil engineering work  
Managing the team of officers and IDF civilian employees  
Writing and monitoring the performance of annual work plans

### Courses

Basic IDF officers course  
IDF Logistic officers course  
IDF Construction officers course  
Reading balance sheet course  
Certified Auditor – Standards Institution of Israel  
Road paving safety course – Netivei Israel  
Project managers course – Netivei Israel  
Maintenance project managers course – Netivei Israel

### Computer skills

MS Project  
Word  
Excel  
Powerpoint  
Benarit - software for the construction industry

### Languages

Hebrew  
English