

Alex Harel

Work Experience

1. 2022 – Director – Green ELMF Cables Ltd., Israel
2. 2010 - Director and CEO - EZPack Water Ltd. – Israeli start-up in water technology for emergency and disaster relief.
3. 2010 – 2019 Founder and CEO - NanoMed Targeting Systems Inc. in OklahomaCity – start-up in nanotechnology targeted drug delivery.
4. 2006-2008 CEO – Noritech Seaweed Biotechnologies Ltd. – Israeli start-up in growing seaweed technology.
5. 2002- 2010 Marketing and Business Development consultant to various companies (Maamad, Taamal Mizra, Maavarim, Palziv, IdealHeat, Elgo Team, BioXim, IdealHeat and others).
6. 2001-2003 CTO OptoTech Ltd. – startup Israeli company that developed new laser treatment for Non-Penetrating Deep Sclerectomy.
7. 1999-2001 Business Development and R&D consultant for Medispec Ltd. – Israeli company manufacturing medical shock-wave products.
8. 1992-1998 Founder and CEO - Optomedic Medical Technologies Ltd., Israeli start-up that developed new CO2 medical laser system.
9. 1992 Marketing manager for Automatic Inspection Machines at Optomic, Israel
10. 1991-1992 Head of the TQM project in the Israeli Can Company.
11. 10. 1971-1991 Served in the Israeli Air Force as fighter navigator; performed various tasks, including commanding positions; retired as Lieutenant Colonel.

Patents and Publications

1. Implementing TQM in Fighter Squadron in the IAF, Paper presented in an International Quality Conference, Las-Vegas, USA, 1993.
2. 15 patent applications issued and pending.

Education

1. Graduate of the Israel Air Force Flying Academy, 1971.
2. Graduate The Command and Staff Academy of the Israeli Air Force, 1977.
3. B.A. in Social Studies (Economics, Sociology), Bar-Ilan University, Ramat Gun, 1984.
4. B.A. in Science (Physics, Computers, Chemistry), All Man University, Tel Aviv, 1989.
5. M.A. in Labor Studies, Tel-Aviv University, 1991.