



**DEFENSOFTE**  
PLANNING SYSTEMS

## **DEFENSOFTE to Supply the Israeli Defense Forces "IDF" Software and Services for Specifying the Detection, Surveillance and Communications Array on the Israel-Egypt Border**

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DEFENSOFTE Planning Systems of Yokneam, Israel announced that it has been selected by the Israeli Ministry of Defense, under a competitive tender for terrain and related analyses to produce optimum specifications, quantities, and locations for detection, surveillance and communication systems for controlling the Israel-Egypt Border.

Under the contract DEFENSOFTE will supply the Israeli Defense Forces "IDF" with its LIGHTHOUSE software and database, as well as related planning and consulting services for performing the analyses, specification and layout of detection, surveillance and communications equipment. The value of the contract is estimated to reach over one million US dollars.

DEFENSOFTE is a private Israeli Company engaged in development and marketing of software systems and services for analysis, planning, and specification of perimeter security for borders, oil and gas facilities, airports, seaports, military bases, and other critical infrastructures. DEFENSOFTE sells LIGHTHOUSE software and services to commercial and government clients in Israel and other countries. In the US the products are sold under the brand name CRITERRA by DEFENSOFTE's subsidiary BSEC Planning Corp.

DEFENSOFTE's flagship product, LIGHTHOUSE, is a geo-spatial software system for integrated analysis of threat, infrastructure, equipment and terrain to produce mission plans and optimized security arrays to cover large terrain areas. Customers use LIGHTHOUSE as their primary tool for planning deployment of detection and surveillance sensors, communication devices, fences, patrol roads, response units, barriers, and other security-related infrastructure. The advanced algorithms developed by the Company over the last 8 years, enable LIGHTHOUSE users to very quickly plan optimal security arrays that answer the operational requirement within budget and other constraints. LIGHTHOUSE is also used by military and paramilitary organizations for planning missions and positioning mobile sensors and communication devices for mission support.

Amongst DEFENSOFTE's customers are governments and 1<sup>st</sup> tier international defense contractors and integrators. The company is supporting border security for thousands of kilometers of borders located in Israel, the US and Asia, two large international airports, and dozens of oil and gas assets worldwide. DEFENSOFTE has been selling its products and services to the IDF since 2004 and was involved in projects such as the Israel Security Fence, the Israel Gaza Border, Israel's North Border and now the border with Egypt.

DEFENSOFTE's VP Marketing, Ittai Bar-Joseph, said that there is a growing global need for advanced technology that enables improved analysis and planning to obtain the optimal return on investment from border and infrastructure security budgets – to achieve the operational requirement at a minimum cost. He stated that DEFENSOFTE today has the technology, the know-how, and the experience to satisfy this need and enable its customers to significantly save money and reduce risk. He added that, "DEFENSOFTE thanks the IDF and the Israeli MoD for the ongoing confidence they have had in the company over the past several years. Under the new contract, we will devote all the knowledge and experience we have gained on similar projects in Israel and other countries to support the IDF in planning the optimal surveillance and communications array on Israel's border with Egypt."

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