

## **Managing and sharing information and knowledge in developing distance education for combat units instructors in the IDF**

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The purpose of this project is to examine combinations of knowledge and information management processes through a Web portal, for the purpose of upgrading combat units counselors in the IDF.

The IDF excels in gathering information and analyzing it, but it is not assimilating the lessons properly. As an organization, the IDF needs to learn sharing and managing of organizational knowledge, using benefiting tech tools. There are several SharePoint-based military portals in the Intranet network. Military knowledge management through portals refers to military bodies, yet does not handle large arrays, and as a result defects its effectiveness. Currently there is no portal for combat units counselors in the IDF.

The practicum work is divided to several parts:

1. Building a knowledge reservoir, attaining theoretical and empirical basic information.
2. Characterization of the required portal needs.
3. Portal design, based on research. Conclusions.

The main outcome is a review of the relevant literature, which will include information and knowledge management, and combining remote learning in the army and other areas. In addition, the nature of the required site for the portal, will be characterized, and the portal demonstrating the integration of remote learning for combat units counselors, will be build.

The contribution to the organization and Nimoy is in implementing virtual environment tools of information and knowledge management research, and impacting the military remote learning.

Conclusions and recommendations-Implementing the portal in the IDF's intranet network, and examining its influence and operations among the combat units. Future research will expand the portal to other military units.