

IF Dynamic/Change	Implication	Application	Company
<p><b>Warfare Evolves: New Practices Need Networked Communications</b></p> <ul style="list-style-type: none"> <li>• New Battlefronts</li> <li>• Network-Centric</li> <li>• Small, Mobile, Stealth</li> </ul> <p><b>First Published 8/25/2006</b></p>	<p>A shift in focus from “overwhelming force” to intelligence gathering, surveillance and reconnaissance</p>	<p>-Unmanned Aerial Vehicles and components (surveillance, tracking, weaponry, etc.)</p> <p>-Real-time battlefield information</p>	<p>--Elbit Systems (ESLT) -Axsys Technologies (AXYS) -AeroVironment (AVAV) -BAE Systems (LON:BA) -QinetiQ (LON: QQ)</p> <p>-L-3 Communications (LLL)</p>
	<p>Increased space capabilities</p>	<p>-Space warfare offense and defense -Space monitoring sensor systems -Satellite communication systems</p>	<p>-ViaSat (VSAT) -Orbital Systems (ORB)</p>
	<p>Focus on digital, networked components</p>	<p>-Communications monitoring and disrupting -Jamming technology -Cyberwarfare offense and defense</p> <p>-Signal and data processing</p>	<p>--ManTech International (MANT) -NCI, Inc (NCIT)</p>
	<p>Focus on urban warfare</p>	<p>-Non-kinetic (non-explosive) weapons -Robots deployed for battlefield intelligence</p>	