PORTFOLIO MANAGER
GROUND COMBAT ELEMENT SYSTEMS

Col Jeff Stower

Mission Statement
Equip and sustain the Marine Corps with fully integrated infantry, reconnaissance, armor and fire support systems to increase the GCE’s lethality.
GCES Overview

► Program Manager Infantry Weapons
  ► Individual and Crew-Served Weapons
  ► Anti-Armor Systems
  ► Optics
  ► Force Protection

► Program Manager Fires
  ► HIMARS and Anti-Ship
  ► Fire Direction and Sensors
  ► Fire Support Coordination
  ► Heavy Armor

► Program Manager Infantry Combat Equipment
  ► Clothing and Equipment
  ► Personal Protective Equipment
  ► Air and Amphibious Reconnaissance

GCES products touch every Marine!
Areas Where Industry Can Help

► Self-location, targeting and munition guidance in GPS-denied environments
► Manned-unmanned teaming technologies for ground combat element systems, vehicles and boats
► Anti-ship from shore weapons, targeting and C4
► Autonomous target recognition, tracking and targeting management
► Extended-range loitering munitions; responsive organic fires

► Sensors
  ► Networked and wireless sensors, and targeting devices
  ► Controlled sensor emissions through cueing
  ► Sensor data fusion
► Lightweight multi-spectral imagers and rangefinders
► Individual load-bearing technologies for dismounted infantry
Areas Where Industry Can Help

► Lighter and flexible body armor/plates
► Improved suspension system for helmets
► Flame resistant fabrics
► Intense cold weather boot (20 degrees to minus 20 degrees, suitable for skis and snowshoes)
► Hearing protection/enhancement
► Heavy/medium machine gun systems
► Battery/power alternatives for longer duration use
► Autonomous technology for small unmanned vessels
### Business Opportunities

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<td>Squad Common Optic</td>
<td>PMC</td>
<td>FY19</td>
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<td>Sensor Data Fusion</td>
<td>RDTE</td>
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<td>Long-Range Unmanned Surface Vessel</td>
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<td>Pack Adjustment Modification</td>
<td>RDTE/OMMC</td>
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<td>Multi-Purpose Anti-Armor Anti-Personnel Weapon System Ammunition Pouch</td>
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<td>Integrated Helmet System</td>
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<td>Enhanced Diver Propulsion Device</td>
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<td>Suppressors</td>
<td>PMC</td>
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<tr>
<td>Program Office Support (PM/ENG/LCL)</td>
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