



Advance Planning Brief to Industry

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Eyewear



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Military Eye Protection System



- Ballistic eye protection provided with two products
 - Spectacles: MIL-PRF-31013 3.5.1.1
 - Goggles: MIL-V-43511C 4.5.10
- Interchangeable lens allows for switching between clear and solar lens
- Polycarbonate lens coating minimizes scratching and fogging



Military Eye Protection System



- Rx Inserts
 - Allows the use of the same corrective insert
 - Polycarbonate lens used due to increased ballistic performance





Current Status



- A two-frame spectacle kit requested by Marines to decrease time to change from solar to clear lens
- Requires polycarbonate inserts to be exchanged between spectacles and goggles
- Fielding complete
 - 1 kit of spectacles and 1 set of goggles to all Marines
- Items are sustained through Prime Vendor program



Future



- Joint effort on new ballistic eyewear technologies
- Improved anti-fogging technology for extreme hot or cold temperatures
- Laser Protection
- Snow Goggles
- Greater Durability



PM ICE Website



<http://www.marcorsyscom.usmc.mil/sites/pmice/default.asp>



PROGRAM MANAGER INFANTRY COMBAT EQUIPMENT FIELDS, SUSTAINS, AND ASSESSES CLOTHING AND EQUIPMENT WHILE ANTICIPATING THE NEEDS OF AND MAINTAINING CONTACT WITH THE OPERATING FORCES IN ORDER TO ENHANCE THE PERFORMANCE, CAPABILITY, SURVIVABILITY, MOBILITY, AND SUSTAINABILITY OF MARINES.

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