

Web site for latest EMIP information:

<http://contracting.tacom.army.mil/ssn/emip.htm>

<http://www.transchool.eustis.army.mil/twvrmo/emip/index.htm>



How do you start the process?

- 1) **Download** and fill out "EMIP Starter Package.doc" located on EMIP's website: <http://contracting.tacom.army.mil/ssn/emip.htm>
- 2) **Send** completed "EMIP Starter Package" and photo of technology to trucktech@conus.army.mil
- 3) **Deadline** TAI packages can be submitted at any time. Cut-off dates for demonstrations are 90 business days before the demonstration occurs. Exact dates and other information can be found on EMIP's website.
- 4) **Demonstrations** are limited to only two separate sessions. Each session is one (1) hour in length. Demonstrations are limited to one (1) technology idea per demonstration.

EMIP Component
Technology Demonstrations
are held every
April, July and October.

**MARKET RESEARCH...
NO GUARANTEES**

Fort Eustis Info:

The home of Army Transportation offers a unique environment to demonstrate capabilities to the war-fighter in both Static and Dynamic environments.

Fort Eustis Shipping Address

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Disclaimer:

It must be stressed that all such demonstrations are both optional and at the expense of the contractor. The demonstrations of items will in no way express or imply an obligation by the Government to purchase or otherwise acquire the items demonstrated or displayed. It must be emphasized that this process is not a source selection, but instead a means to identify and leverage Industry's investments through the Market Research process.

EMIP does not have a funding line to field demonstrated technologies. Upon completion of the demonstrations, EMIP can only refer technologies to other Government departments that may make an internal acquisition decision, based on program priorities.



Transportation Center and School and PM Joint Combat Support Systems



Expedited Modernization Initiative Procedure

EMIP

COMPONENT TECHNOLOGY DEMONSTRATIONS



14 - 18 April 2008
Fort Eustis, VA

Market Research
Not Source Selection



What is EMIP?

EMIP is a continuous market research process, that seeks to improve the current and future fleet of Combat & Combat Service Support Systems by identifying advanced technologies at the component level. The EMIP IPT reviews component technologies @ Technology Readiness Level (TRL) 7 by electronic submission & actual demonstration. The IPT is composed of Subject Matter Experts from the Engineering, R&D, Test, HQDA, Training and User communities. Demonstrations will provide the IPT with insights into the capabilities of technologies offered.

- EMIP market research provides information for consideration for recap, reset, field upgrades and new production cut-ins.
- Good ideas can save lives, reduce manpower requirements, and reduce cost.



Emphasis on the following capabilities for Combat Support Systems

Safety

- Reduce non-combat casualties
- Collision avoidance
- Rollover prevention



Survivability

- Armor protection (LTAS lead)
- Force protection / self-defense
- Occupant/ seat/ restraint technology



Reliability / Maintainability / Sustainability

- Reduced number of tools (PM SKOT lead)
- Reduced operator maintenance tasks
- "Rarely breaks; easy to fix; simple to support"



Distribution / Mission Enhancements

- Increased payload & improved distribution and handling
- Power management / on-board power
- Operational range (greater distances increased fuel efficiency)
- Information management
- Communication system enhancements



Light Tactical Fleet



Medium Tactical Fleet



Heavy Tactical Fleet



Future Tactical Fleet



Army Watercraft

