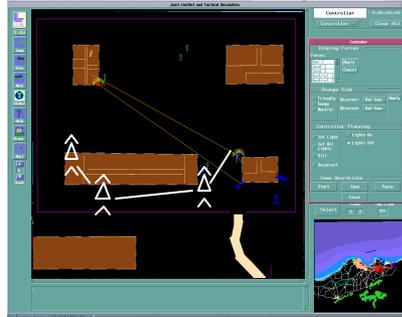
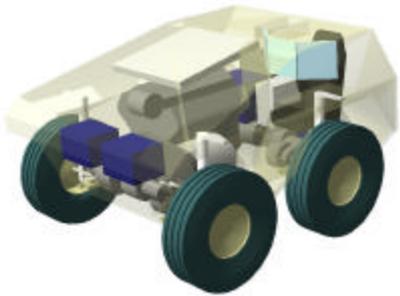


MEFFV Technology Assessments



Objective:

Utilize and/or develop modeling, simulation, and analysis tools to assess technologies, develop S&T investment plans, and estimate warfighting capabilities in support of the MEFFV/FCS JPO

Operational Payoff:

Simulation-Based Acquisition (SBA) toolkit that supports JPO's life cycle management

Technical Approach:

- Utilize existing M&S tools and methodology to perform S&T analyses
- Develop new tools as required to perform technology trades and investment strategies
- Use tools to predict physical and operational performance throughout S&T development
- Provide SMEs to mine/assess technologies across joint FCS/MEFFV program

Performers: NSWC/CD, Booz Allen Hamilton, GTRI, Penn State, NATC

8 July 2003

Schedule:

TASKS	FY03	FY04	FY05	FY06
Tech Assess. (ONR/CD)				
Leth/Power Anal (BAH)	▲	▲		
SE Tool Devel. (GTRI)	▲			
SB Design Tool (PSU)	▲			▲
Mobility Anal. (NATC)				▲
FCS Concept Anal.		▲		

Transition(s): MARCORSSCOM, Army