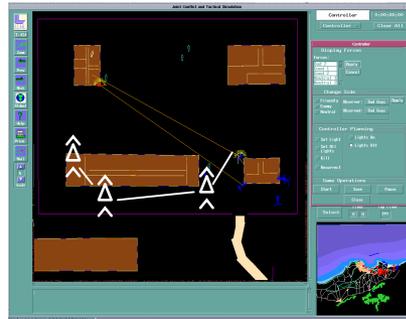
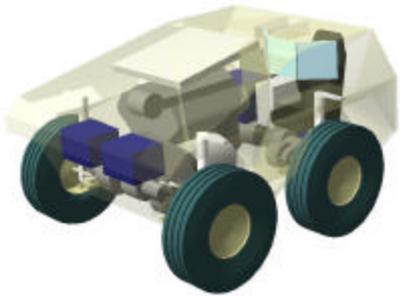
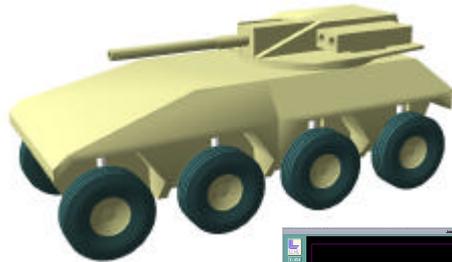


MEFFV Technology Assessments



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:

- Provide SMEs to mine / assess technologies across joint FCS/MEFFV program
- Develop MEFFV S&T Road Map
- 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

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

Schedule:

TASKS	FY03	FY04	FY05	FY06
MEFFV Rd Map (Arete)	▲	▲		
Leth/Power Anal (BAH)	▲	▲		
SE Tool Devel. (GTRI)	▲			
SB Design Tool (PSU)	▲		▲	
Mobility Anal. (NATC)		▲		
New Starts			▲	

Transition(s): MARCORSSYSCOM, Army