DARPA

DARPATech

2002 Symposium

Transforming Fantasy

Alan Adler

Director,

Tactical Technology Office

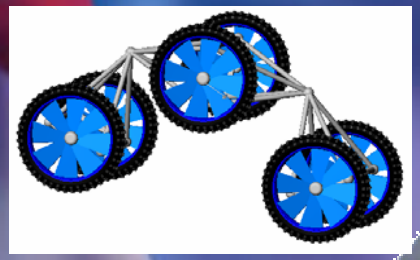
Transforming Fantasy

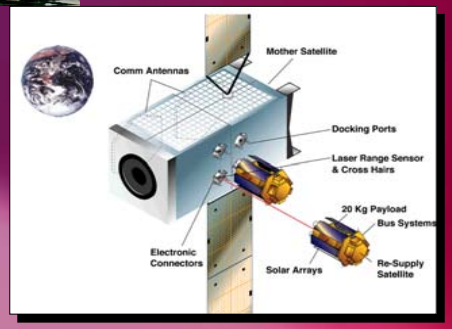
Tactical Technology Office

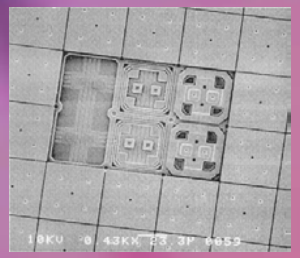
TTO Thrusts

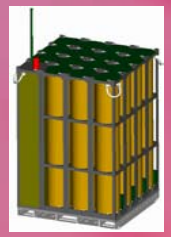
UNMANNED SYSTEMS

SPACE SYSTEMS

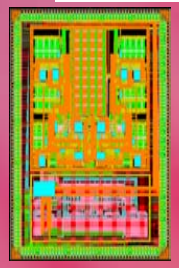








TACTICAL MULTIPLIERS



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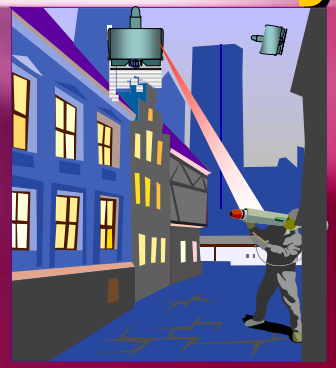
Increasing Challenge of Autonomy

UCAR



OAV

OAV

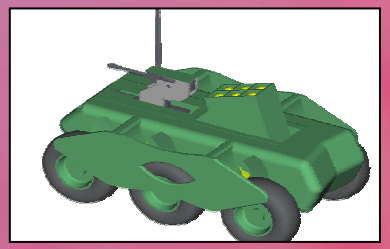
UCAV

UCAV-N

TMR

Global Hawk

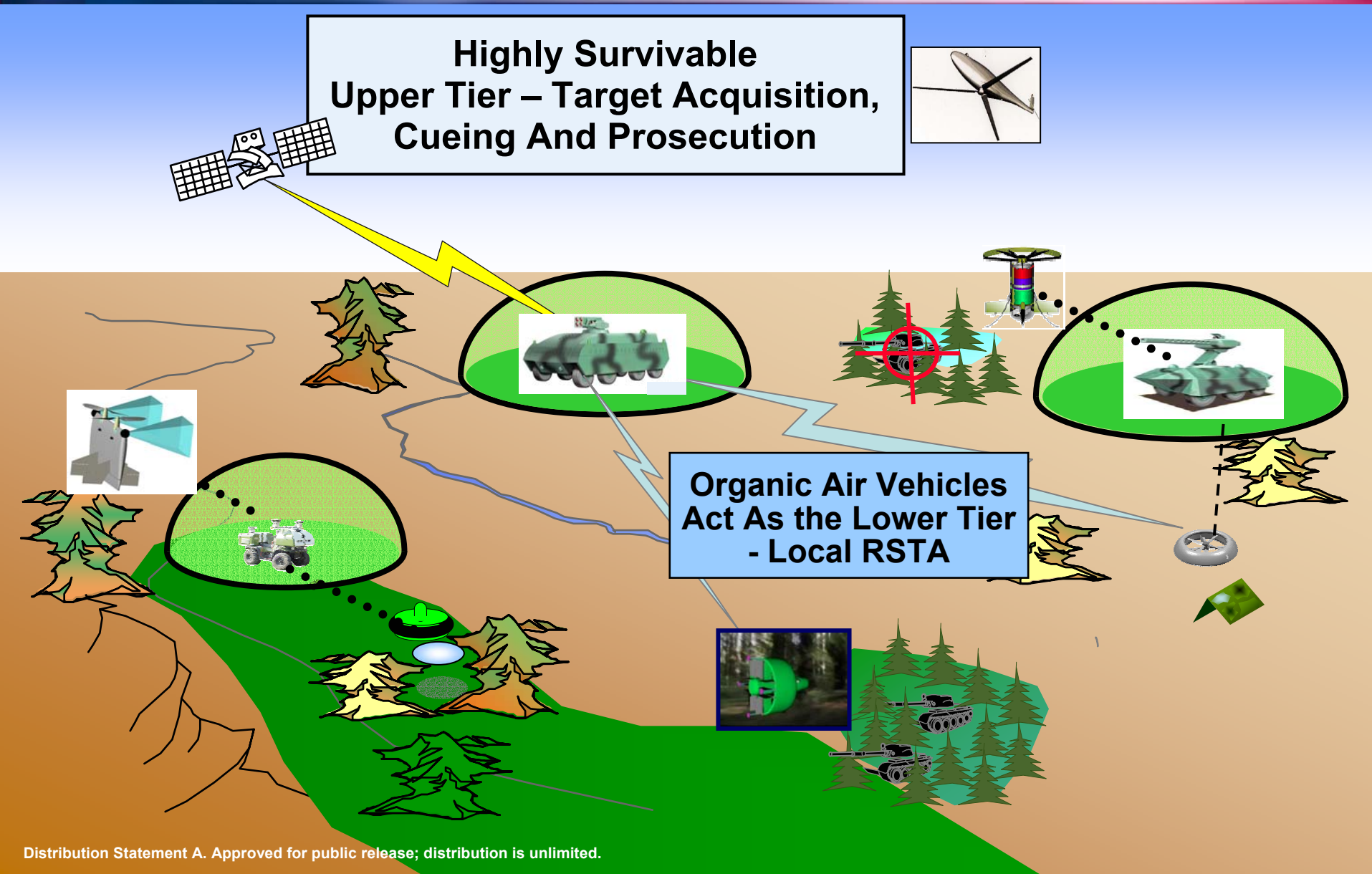
A160



UGCV

Distribution Statement A. Approved for public release; distribution is unlimited.

OAVs: Part of Multi-Tiered ISR



Distribution Statement A. Approved for public release; distribution is unlimited.

A160 in Auto Hover

Distribution Statement A. Approved for public release; distribution is unlimited.

OAV: LADF Scaleable Solution

Large Vehicles

Small Vehicles

Micro Vehicles

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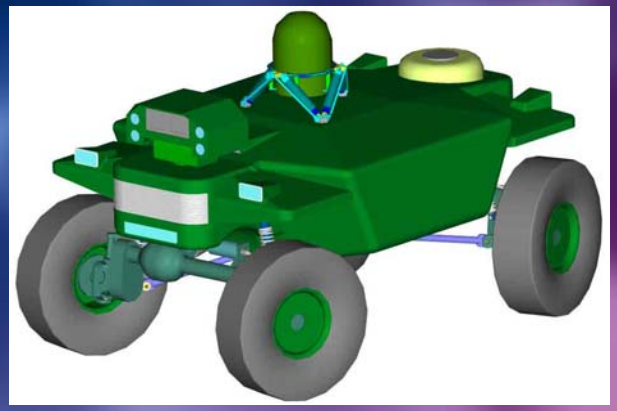
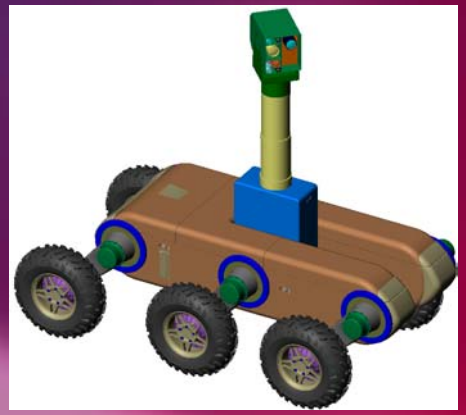
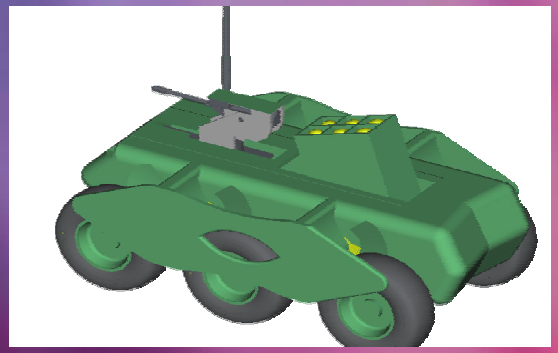
UGCV Phase 1B Designs

150 kg Payload Carriers





1500 kg Payload Carriers



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QSP Program Summary

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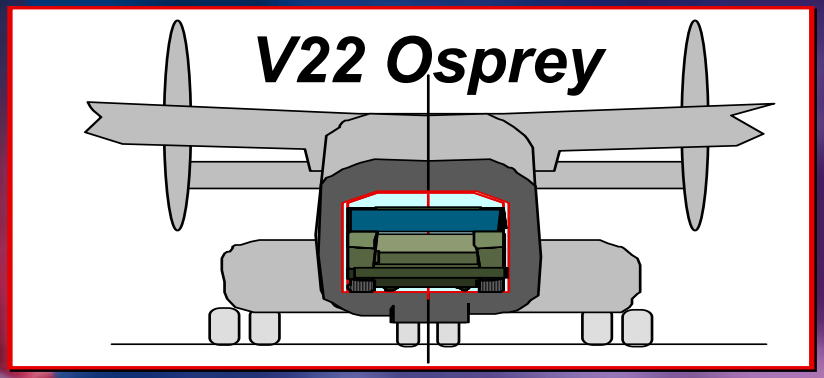
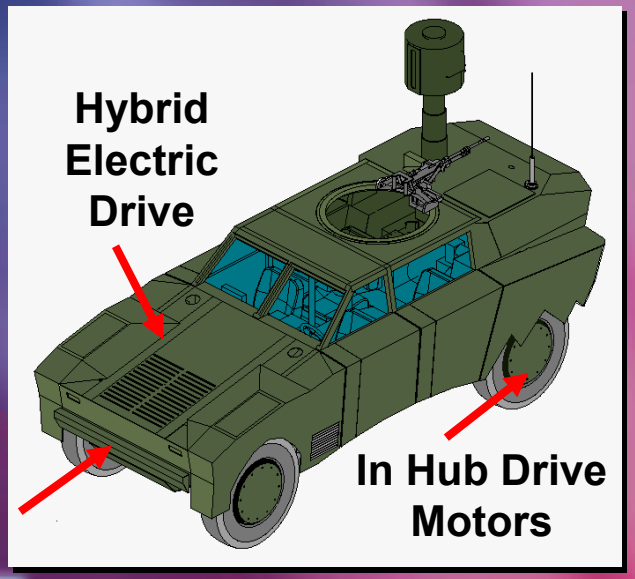
Reconnaissance, Surveillance & Targeting Vehicle (RST-V)





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