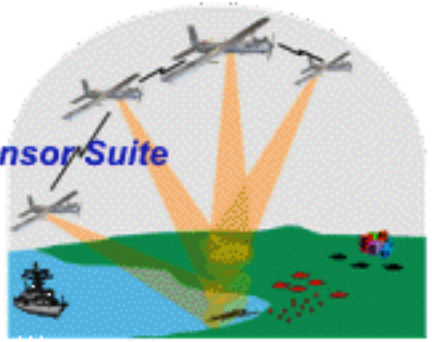
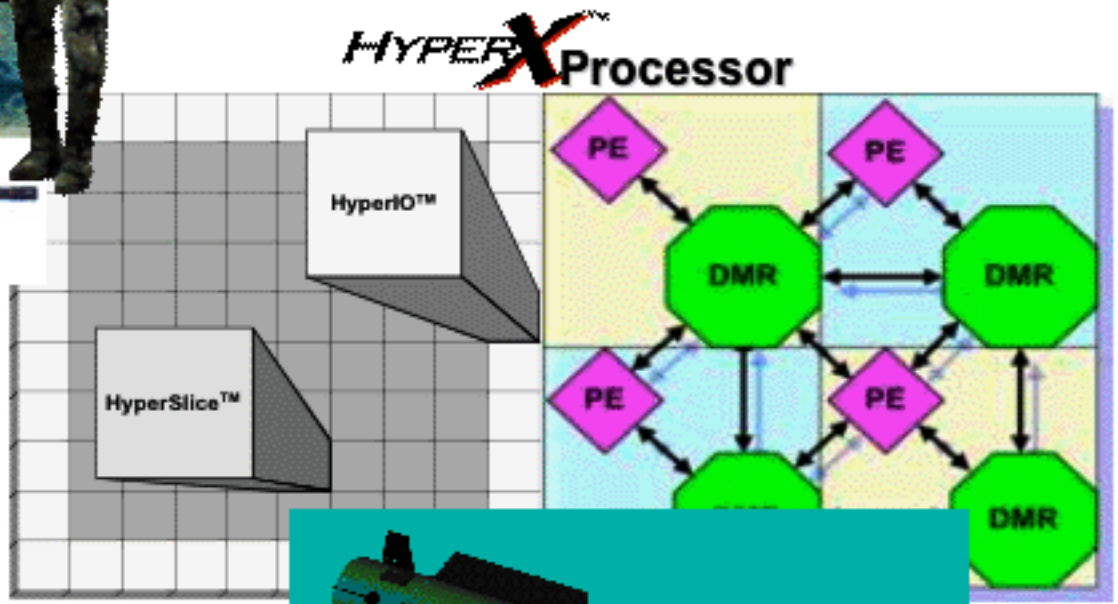
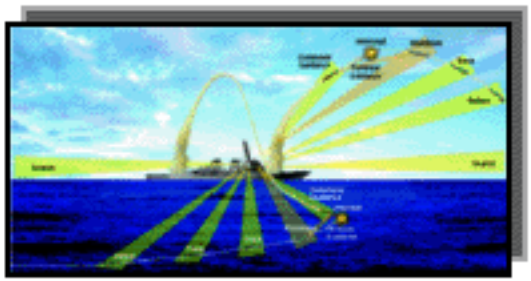
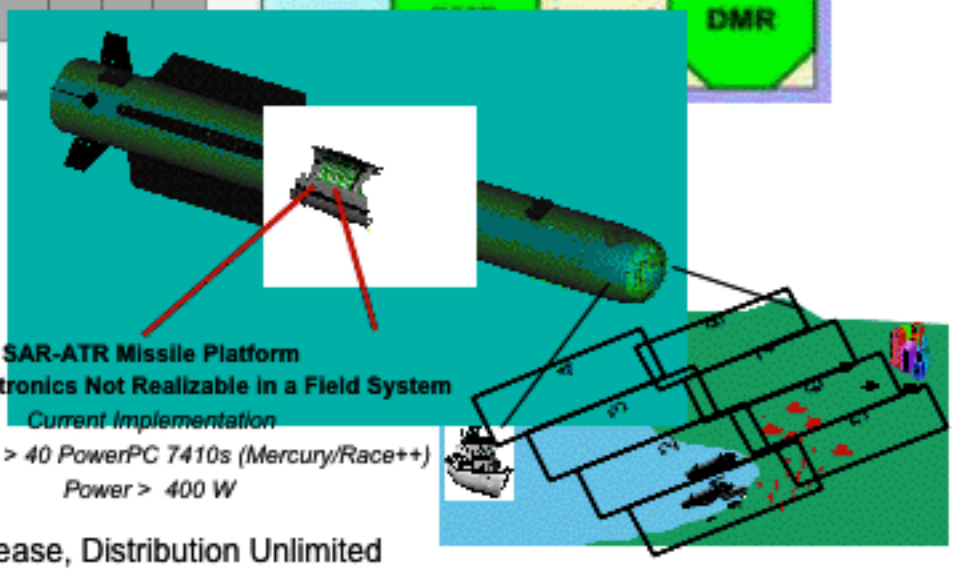




ECHiPPs – Novel chip technology to provide advanced signal processing capabilities



Digital Adaptive Beamforming



SAR-ATR Missile Platform
Current Electronics Not Realizable in a Field System
Current Implementation
Processors > 40 PowerPC 7410s (Mercury/Race++)
Power > 400 W

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