



# European Phased Adaptive Approach

– Phase I: Deploying Today's Capability (by 2011) –

**Phase I: Deploying Today's Capability (By 2011)**



Aegis BMD 3.6.1 with SM-3 IA



AN/TPY-2 (FBM)



C2BMC AOC  
Ramstein

ALTBM Interim Capability



SM-3 Block IA

Aegis BMD 3.6.1 with SM-3 Block IA



AN/TPY-2 Site Layout


2 Ships + 1 AN/TPY-2




# European Phased Adaptive Approach

– Phase II: Developing Enhanced MR Missile Defense (By 2015) –


**Phase II: Developing Enhanced Medium Range Missile Defense (By 2015)**




Aegis BMD 4.0.1/5.0 with SM-3 IB



Aegis Ashore 5.0 with SM-3 IB (Romania)




AN/TPY-2 (FBM)



C2BMC Updates

ALTBMD Lower Tier

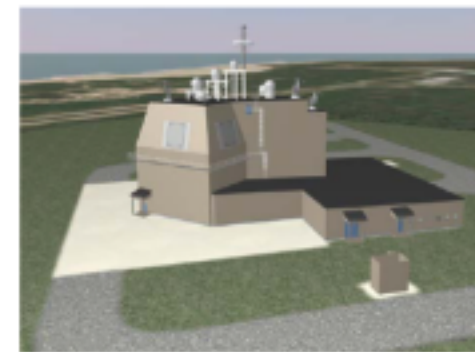
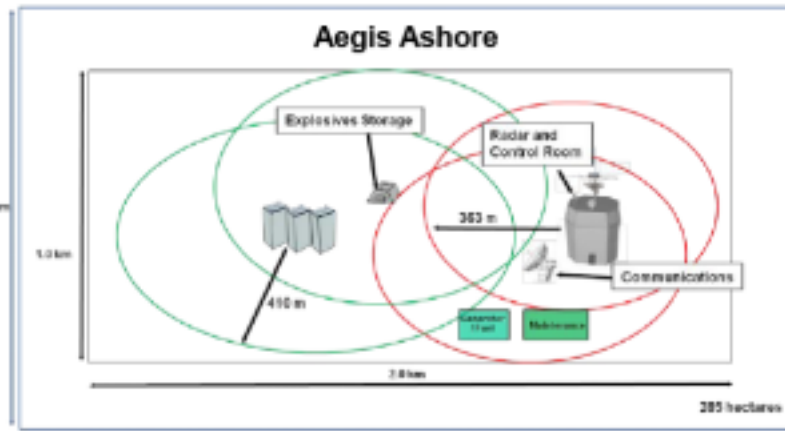
Potential EPAA Enhancements



THAAD



SM-3 Block IB



Aegis Ashore

2 Ships + 1 Aegis Ashore Site + 1 AN/TPY-2




# European Phased Adaptive Approach

– Phase III: Developing Enhanced IR Missile Defense (By 2018) –

**Phase III: Developing Enhanced Intermediate Range Missile Defense (By 2018)**




Aegis BMD 5.1 with SM-3 IIA



Aegis Ashore 5.1 with SM-3 IB/IIA (Poland and Romania)



AN/TPY-2 (FBM)



C2BMC Updates

ALTBMD Upper Tier

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**Potential EPAA Enhancements**



THAAD



PTSS



ABIR



SM-3 Block IIA



2 Ships + 2 Aegis Ashore Sites + 1 AN/TPY-2





# Phased Adaptive Approach

- Phase IV: Early Intercept Of MRBMs, IRBMs, ICBMs (By 2020) -

**Phase IV: Early Intercept of MRBMs, IRBMs, ICBMs (By 2020)**

Aegis BMD 5.1 with SM-3 IIA

Aegis Ashore 5.1 with SM-3 IIB (Poland) and SM-3 IIA (Romania)

AN/TPY-2 (FBM)

Enhanced C2BMC

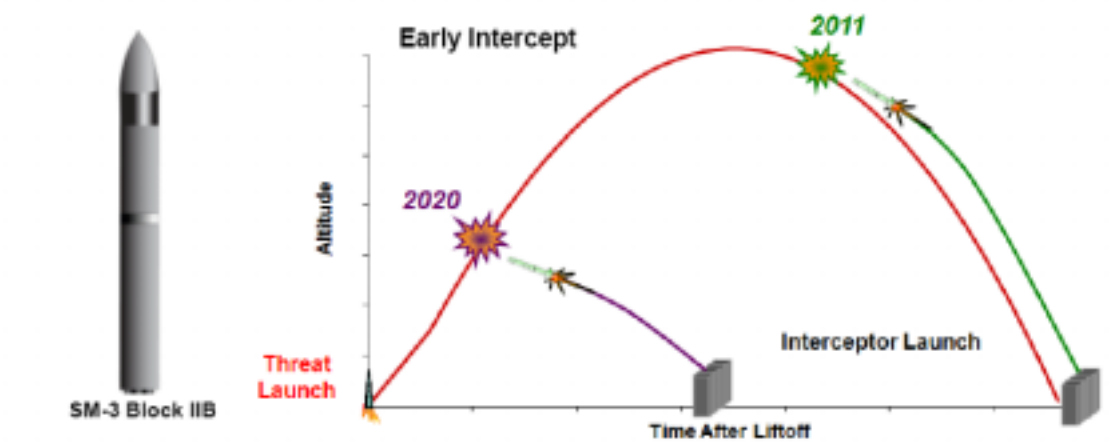
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**Potential EPAA Enhancements**

THAAD

PTSS

ABIR



2 Ships + 2 Aegis Ashore Sites + 1 AN/TPY-2