

Raytheon Today

A Global Leader in Defense, Homeland Security and other Government Markets



- \$23.2 billion in sales in 2008
- 73,000 employees worldwide
- More than 8,000 technology-driven programs
- Locations in 50 states, 80 countries, 7 continents
- Among the top 5 aerospace and defense companies in the nation



Raytheon's Core Markets

Expanding opportunities to provide innovative solutions

Our Domain Knowledge and Technical Leadership Creates Expanding Opportunities in Four Core Defense Markets:

1. SENSING

Technologies that acquire data and create the information Intelligence Systems) needed for effective battlespace decisions

2. C3I

(Command, Control, Communications and Integrated real-time systems that optimize operational planning and execution

3. EFFECTS

Technologies that achieve specific military actions or outcomes

4. MISSION SUPPORT

Total life-cycle solutions that ensure NoDoubt™ performance

Raytheon

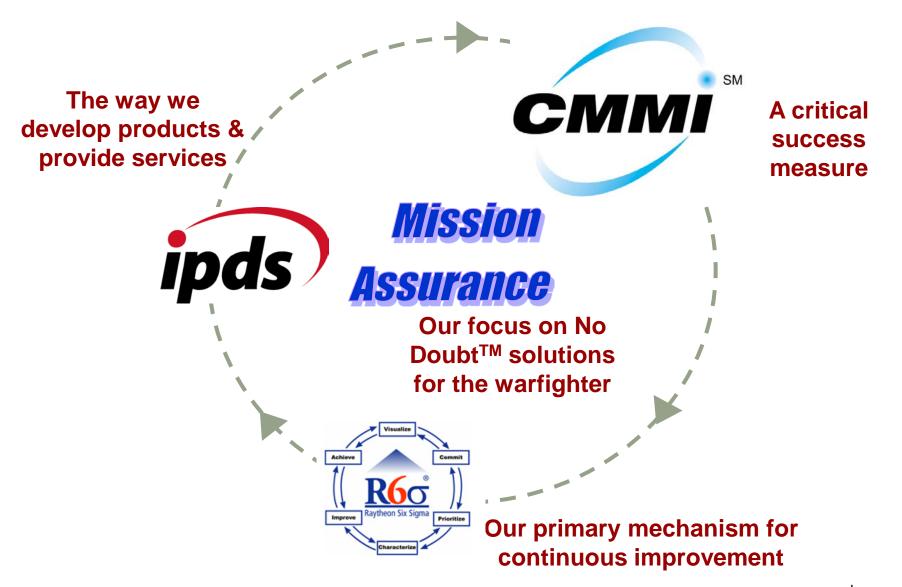
Raytheon Businesses





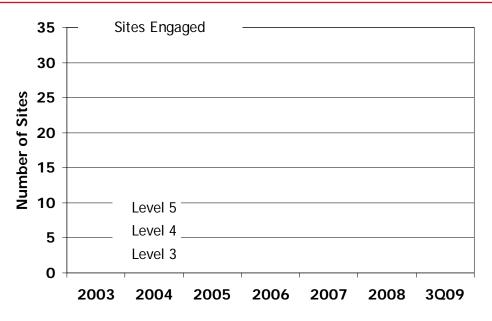
Raytheon Process Improvement

Customer Success Is Our Mission



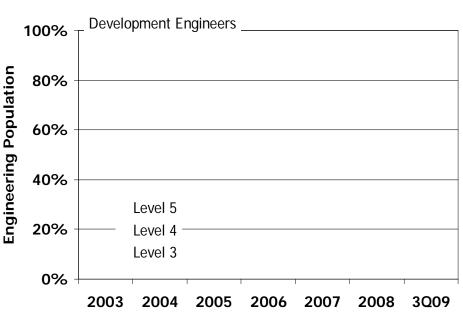
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CMMI® Adoption at Raytheon



Virtually all of the engineering population engaged with CMMI®

Most divisions now operating at Maturity Level 5, including two v1.2 appraisals in last 12 months



Early Adoption and Commitment to High Maturity at Raytheon



Sample Benefits

Productivity

- Systems Engineering: 14.3% Improvement
- Software Engineering: 43 65% Improvement (depending on project)
- Hardware Engineering: 25 56% Improvement (depending on discipline)

Quality

- Systems Engineering: requirements volatility reduced by 56%
- Software Engineering: 12% improvement in defect containment
- Hardware Engineering: 65% improvement in drawing defect density

Cost/Schedule

- 4% decrease in CPI and significantly reduced variability
- 5% improvement to on-time deliveries

Process Management Cost

- \$15M savings over 5 years in process infrastructure cost
- 5:1 reduction in process guidance levied on business execution

Maturity Levels Don't Tell the Whole Story



Non-Quantitative Benefits of CMMI®

- Establishes clear roles and responsibilities for business execution
- Documents a common language across broad spectrum of business functions
- Focuses process improvement on quality and performance objectives
- Provides for structured decision making instead of "seat of the pants"
- Helps answer the "are we there yet?" process institutionalization question
- Expands the reach of Raytheon Six Sigma
- Changes expectations (and behavior) of management

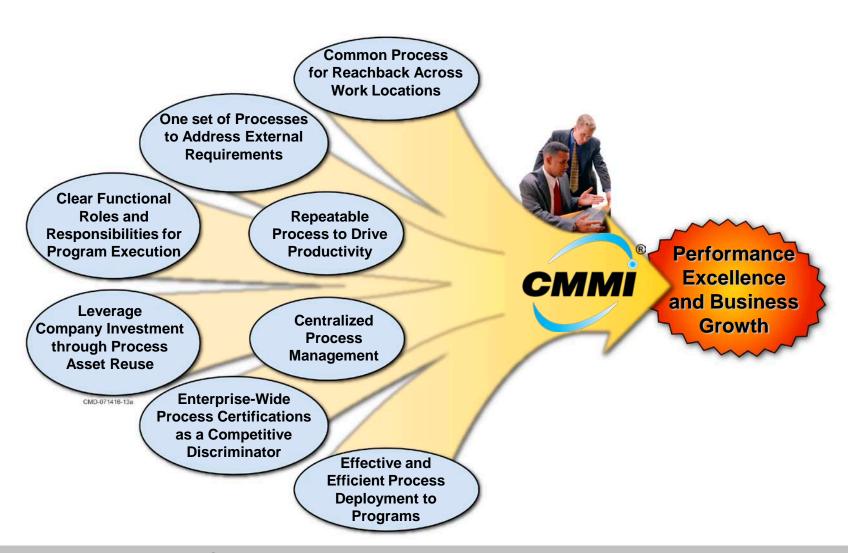
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Looking Ahead

- Continued focus on High Maturity
 - Leverage established best practices in the company to enable high maturity practices across the board
 - Invest in Capability Levels where Maturity Levels don't make sense
- Implementation of CMMI-SVC
 - A visibly better "fit" for the engineering services business
 - Provides a new benchmark in an increasingly competitive market
- Integration with other improvement paradigms
 - -ISO9001 and AS9100 in development organizations
 - -ITIL, ISO20000 and COBIT in services organizations
 - -Lean models in production organizations

Steady Momentum for CMMI® Implementation

The Bottom Line



CMMI® Drives Business Value for Raytheon