

# Knowledge Management & Enterprise Architecture



## Relationship between KM & EA

- Mechanical Interaction
- Educational Interaction

You know what KM is, but what is this EA?



# What we know....

## \$59 Billion To Be Spend....

- 70% failure rate of projects to be on time and in budget
- The paving of “cowpaths” through automating management problems, instead of leveraging e-business to fix them
- Redundant buying
- Poor Modernization Blueprints, few have business-driven EAs, a roadmap that showed IT investments will be used to better improve performance
- Islands of Automation
- Poor Cyber Security

What are the directives to improve...



# Legislation & Regulations

- Clinger-Cohen Act of 1996
- Government Paperwork Elimination Act
- Government Performance and Results Act
- The Federal Acquisition Streamlining Act of 1994

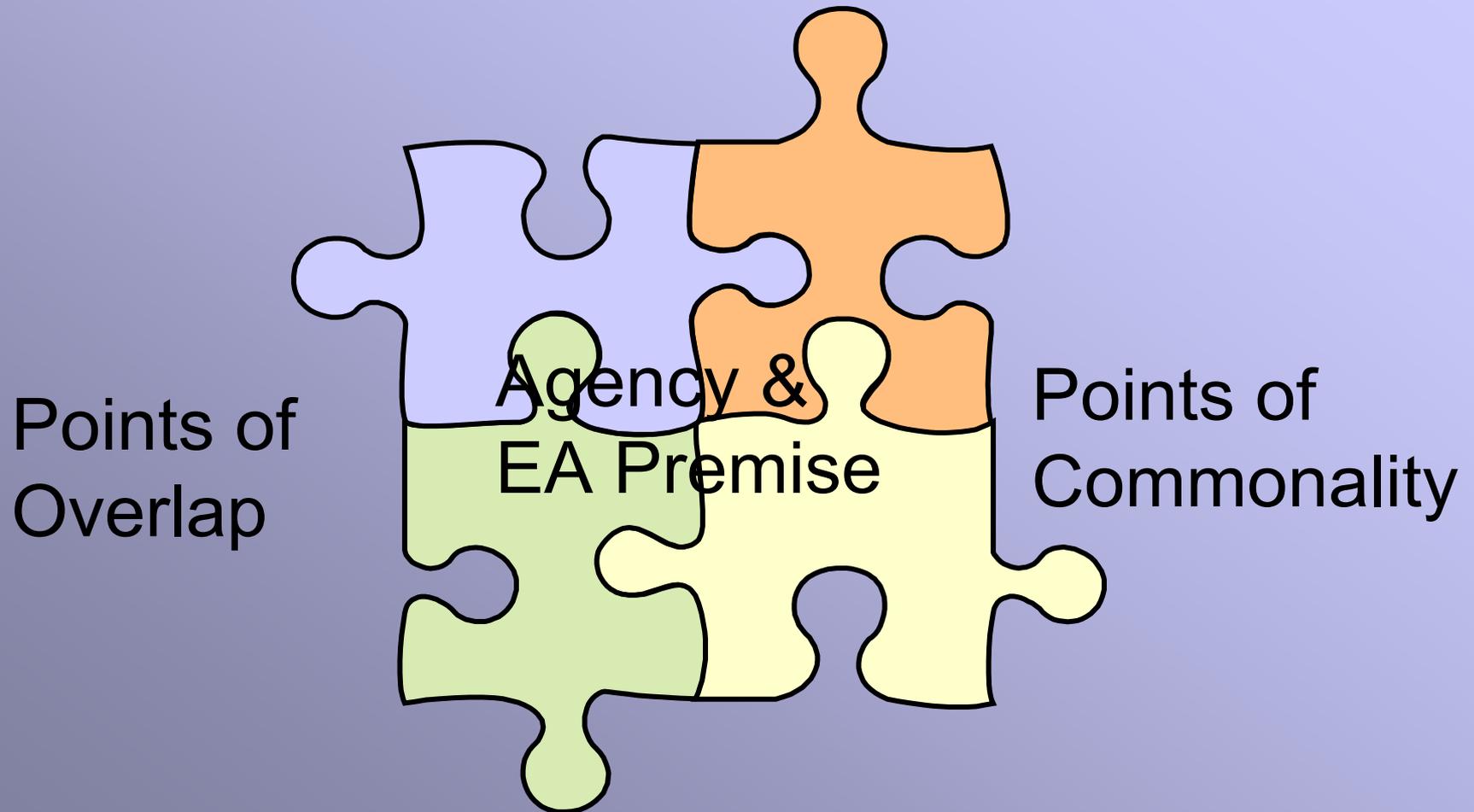
## The eGov Act of 2003....

REAL ENFORCEMENT OF FEDERAL GUIDANCE

And implementation of a Industry Low Tolerance Analytical Capability

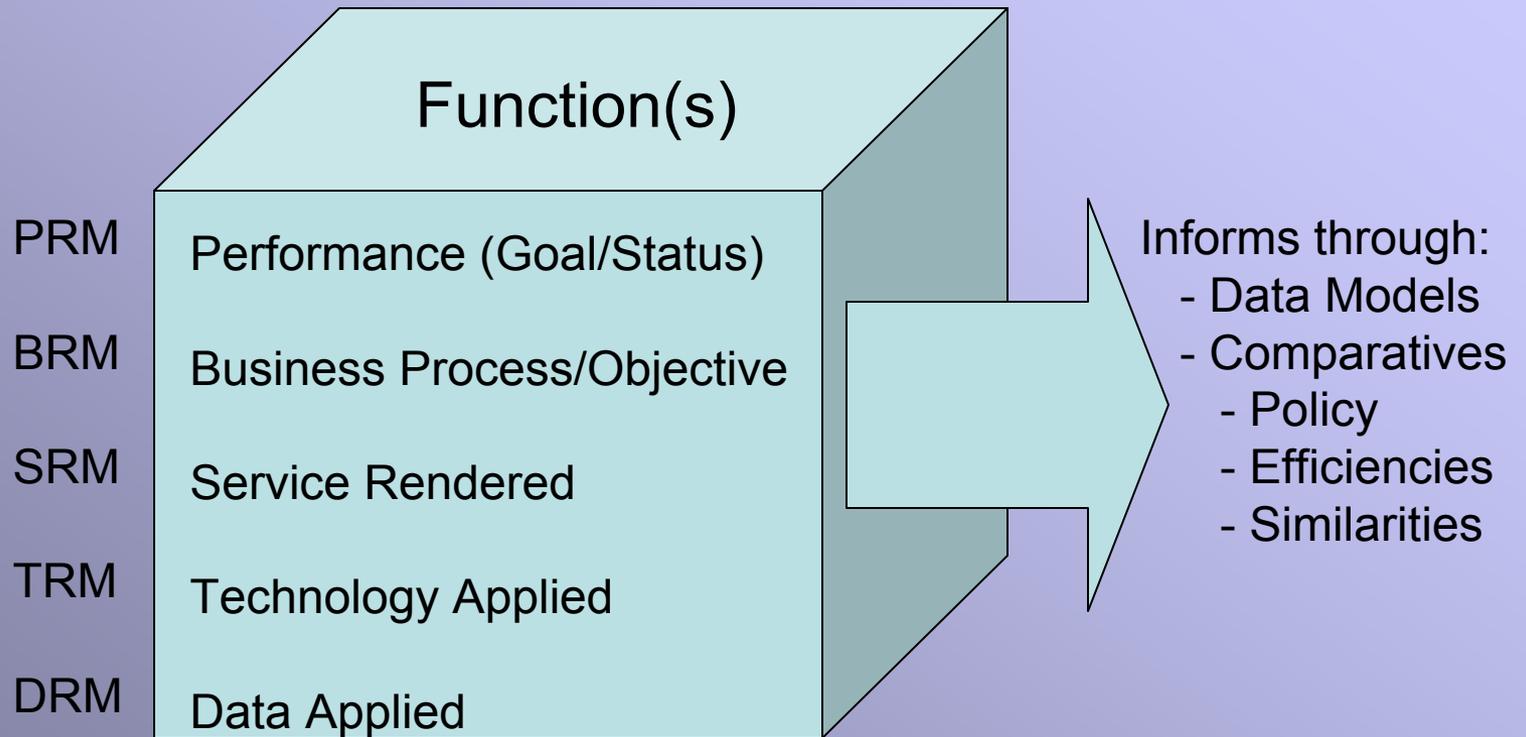
## Enterprise Architecture

# Multiple Functions in the Agency



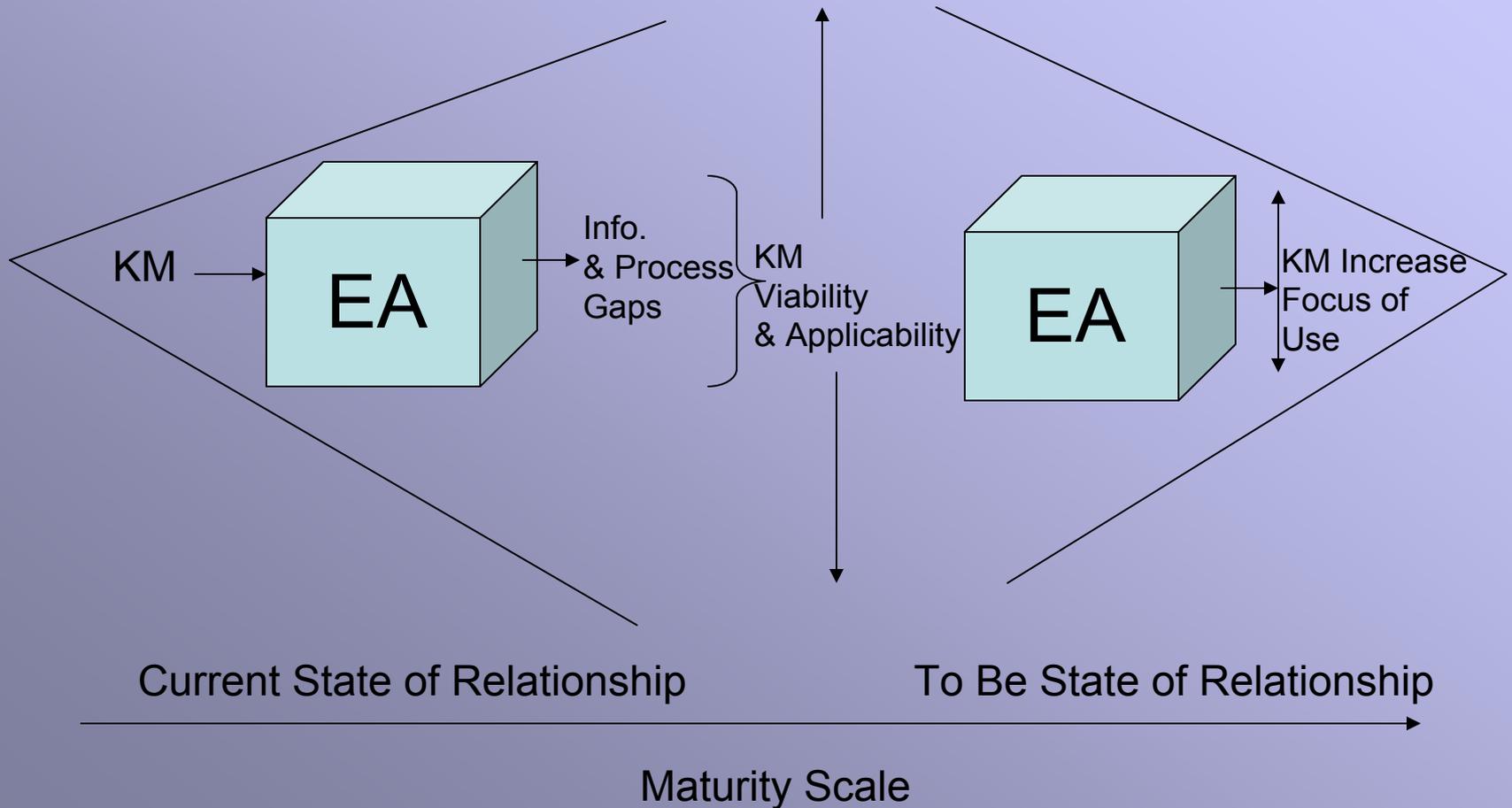
There are Points of Interdependency

Now How to Capture This for Improvement

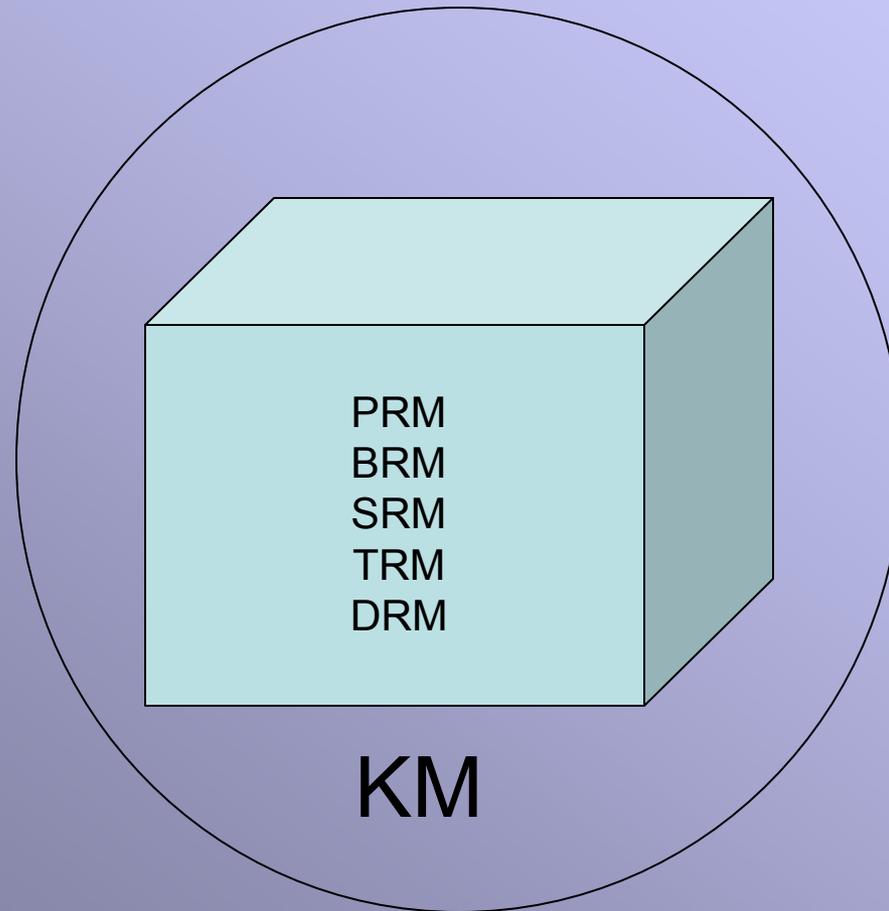


In Simple Terms.....

# KM/EA Mechanical Relationship



# KM/EA Educational Relationship



What are similar KM Models?  
Can we use KM terms to explain EA?

PRM..... Performance Data

BRM..... Business Process Data

SRM..... Levels & Results of Services provided

TRM..... Technical Applications Applied

DRM..... Data Needs



Quantity/Quality  
Of Data Collection  
& Sharing

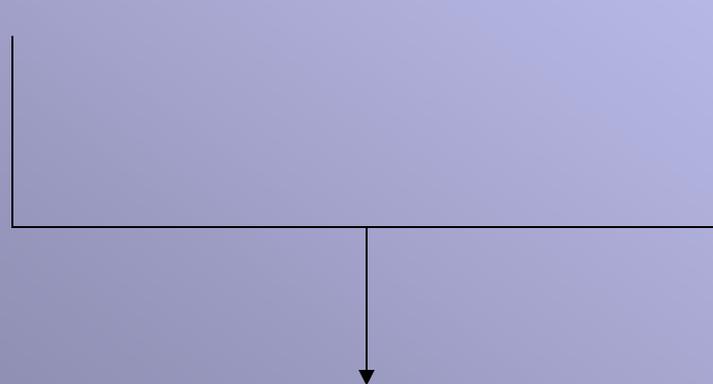


EA Effectiveness

# Where are we Today????

KM.....

EA.....



How do we define this strategic collaboration?  
Where do we begin?  
Do we begin?