

Solution Life Cycle



Plan It!

Vision



Design It!

Definition



Build It!

Construction



Move In!

Deployment



Maintain It!

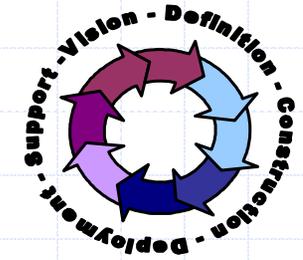
Support

The Solution Life Cycle (SLC) is:



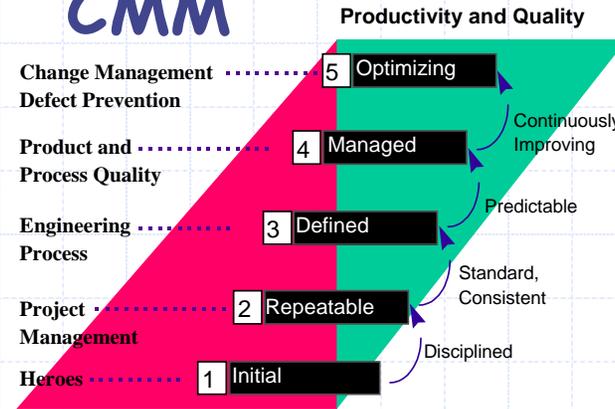
- ◆ SFA's guide to acquiring a solution
- ◆ A framework that provides
 - A Repeatable Process
 - A Common Language
 - An Efficient Solution

How has the SLC evolved?



SDLC

CMM



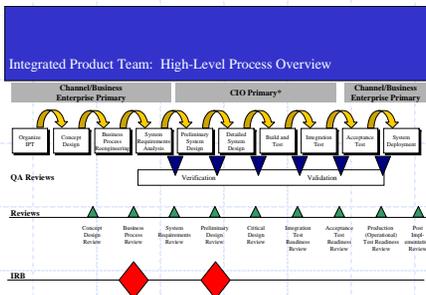
Planning

Phases

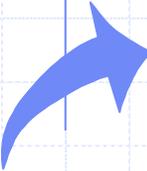
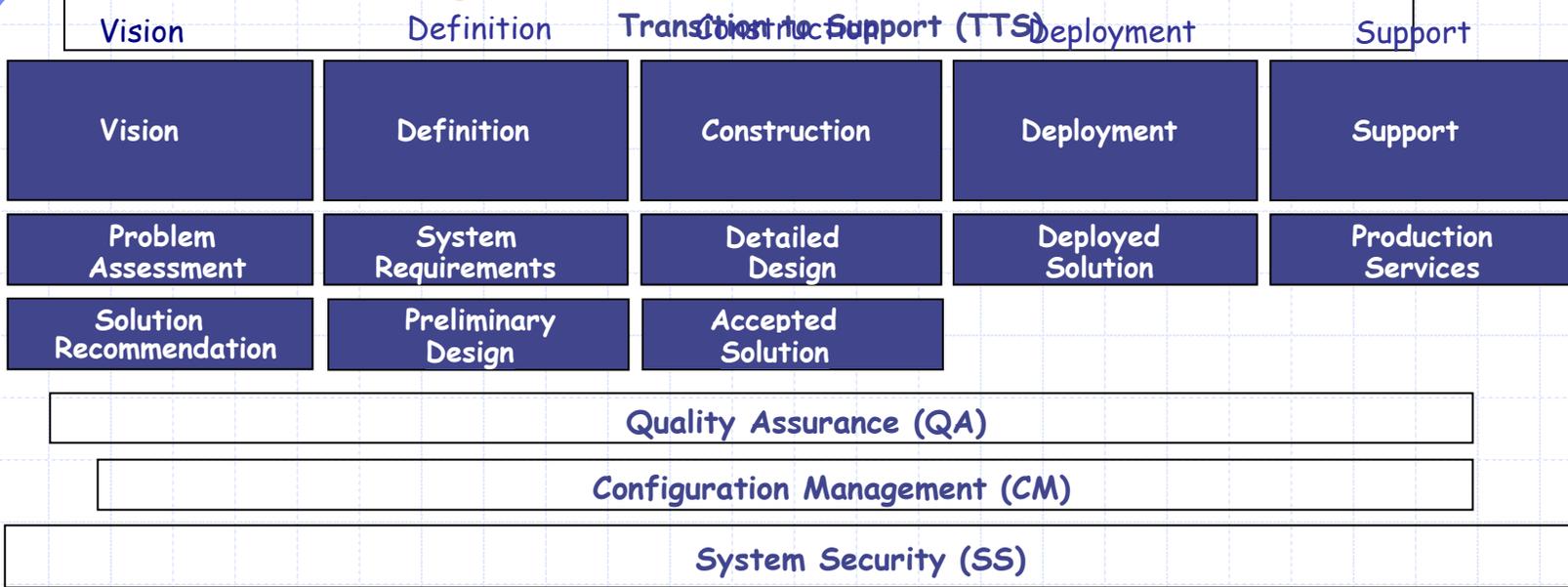
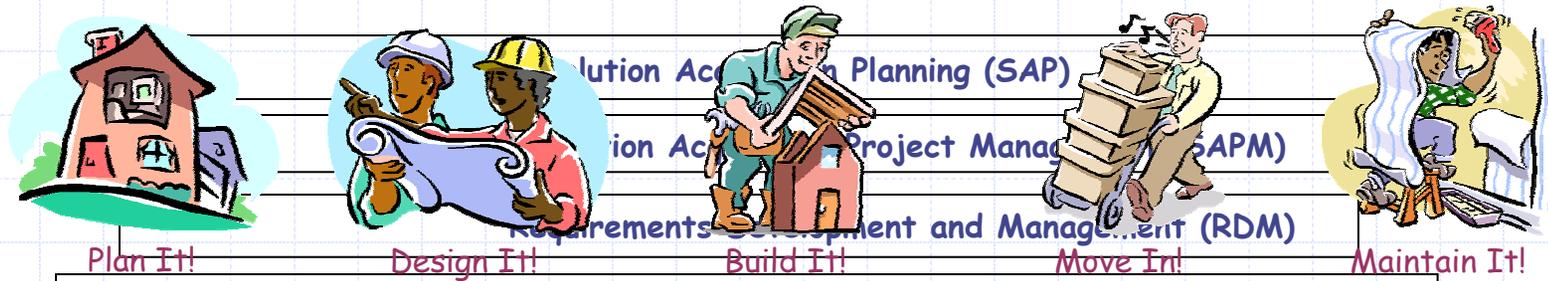
Results

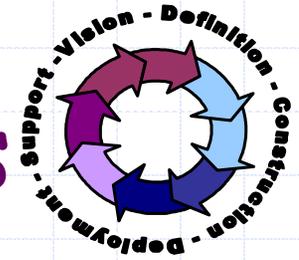
Project Work Plan (Evolves Over Time)				
Vision	Definition	Construction	Deployment	Support
Problem Identification	System Requirements	Detailed Design	Deployed Solution	Production Services
Solution Recommendation	Preliminary Design	Accepted Solution		

IPT



The Solution Life Cycle Today





Each phase of the SLC contains

Entry Criteria

- Lists what work products need to be completed before entering each phase.

Processes/Products

- Provides processes and products that need to be completed during each phase.

Exit Criteria

- Lists what work products need to be completed before exiting each phase.

Job Aids

- Gives sample work products and detailed processes for reference.

Groups Involved

- Details who is recommended to participate in each phase.

SFA Benefits by

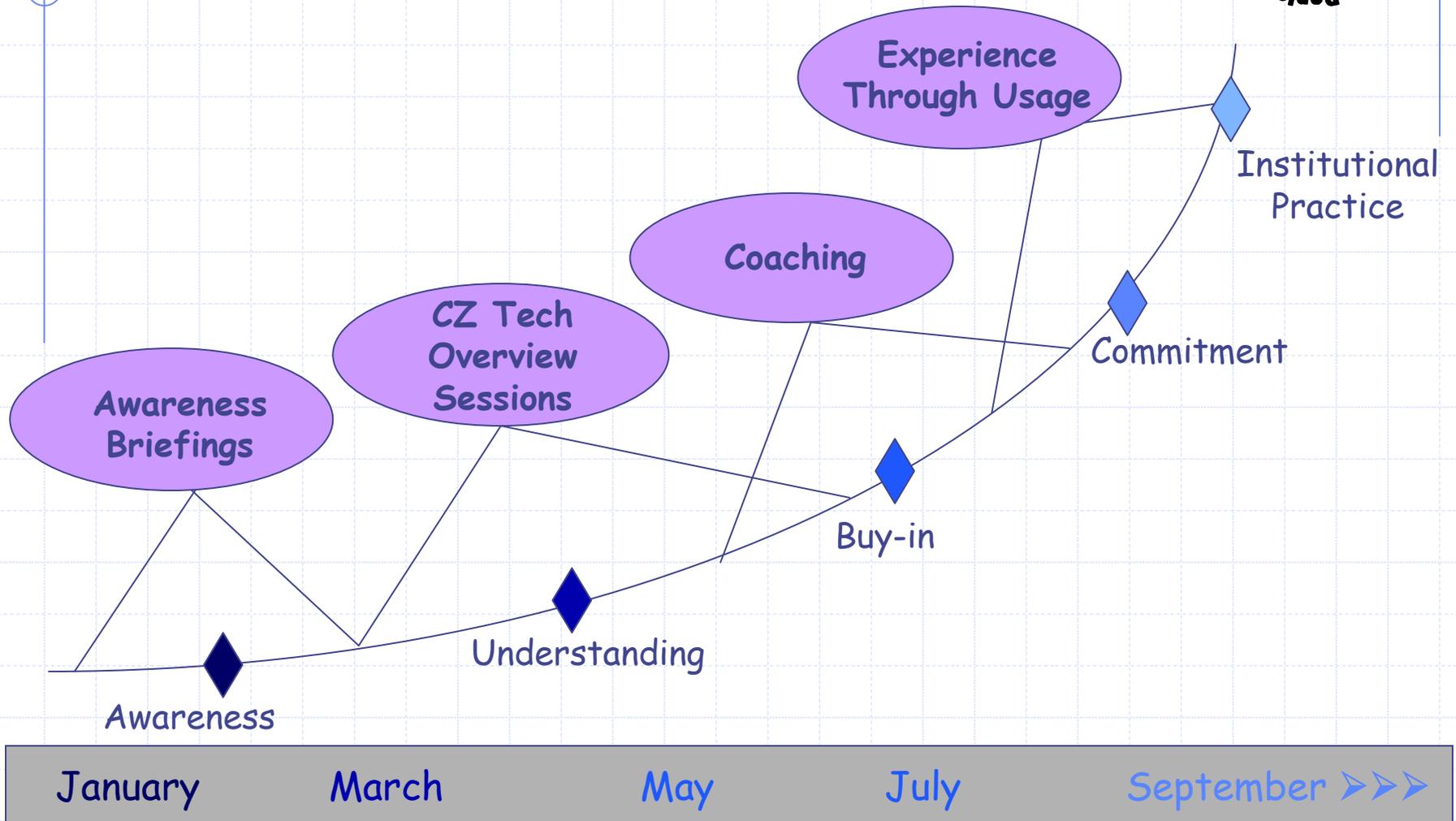


◆ Reducing Time,
Effort and
Unnecessary Rework

◆ Improving
Predictability of
Delivery



Deployment Approach





Next Steps

- ◆ Raise SLC Awareness and Understanding
- ◆ Produce SLC Overview Course
- ◆ Implement SLC Coaching

In Collaboration With...

- SFAU
- CIO
- Career Zone
- Communications
- Modernization Partner
- SFA Business Units