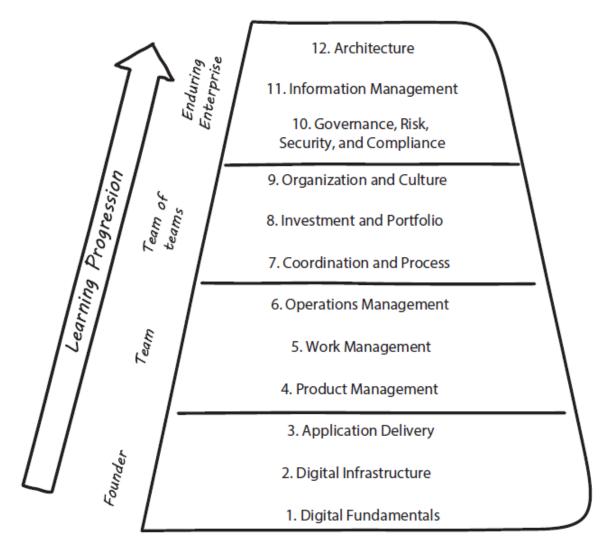


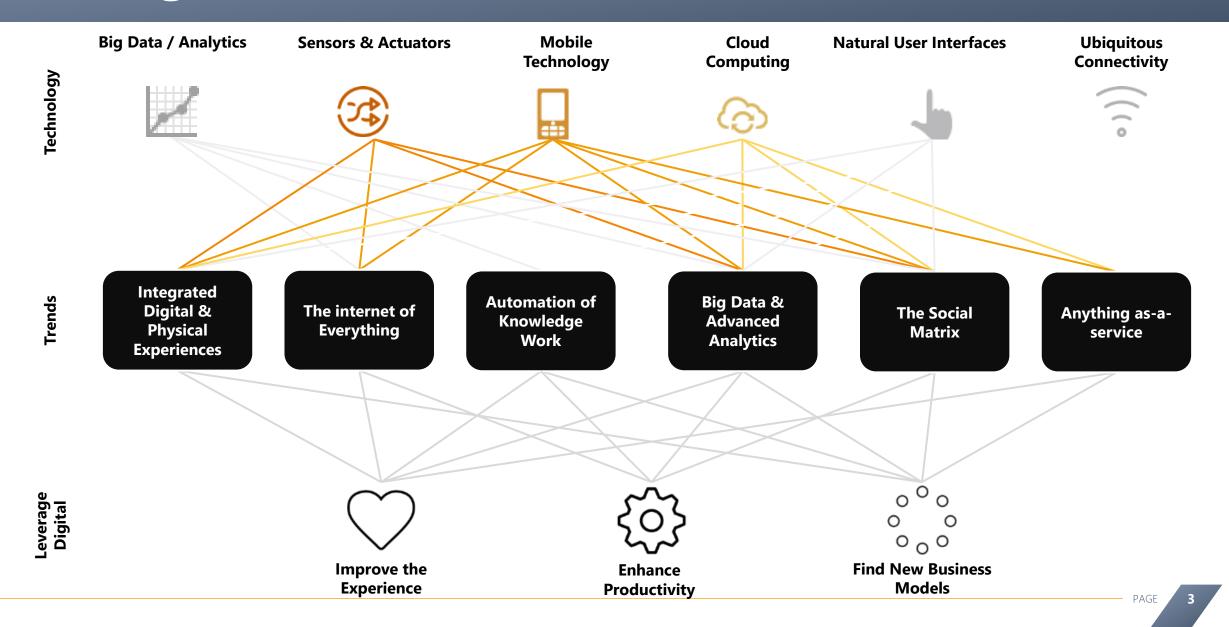
# **Digital Practitioner Path**

### Structure of the DPBoK Standard

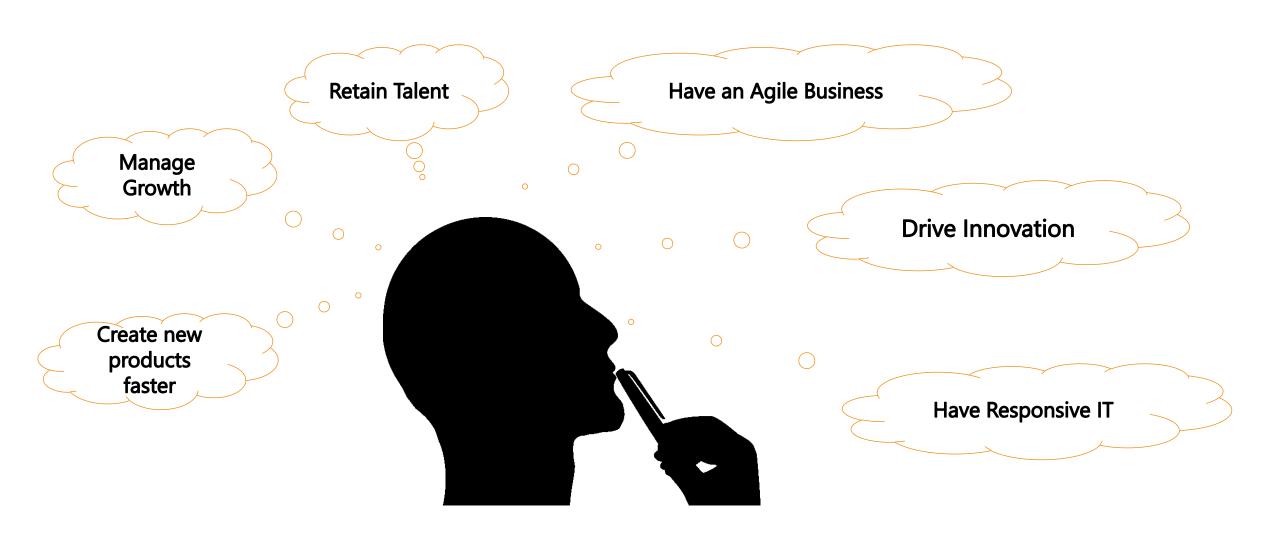
- There are 12 competencies, 3
   within each of the 4 contexts, and
   these competencies are the most
   important capabilities necessary for
   digital business at each level on the
   organization scale
- The DPBoK Standard describes tools and techniques for each of the 12 competencies, which, as shown in the diagram on the right, are further divided into competency categories
- In this summary document, each competency and its competency categories are described on one page



# **Digital Transformation Business Trend**



## **How Could I?**



## What Should I?

Generate measurable business values

Embedding technology intelligence in every aspect of business

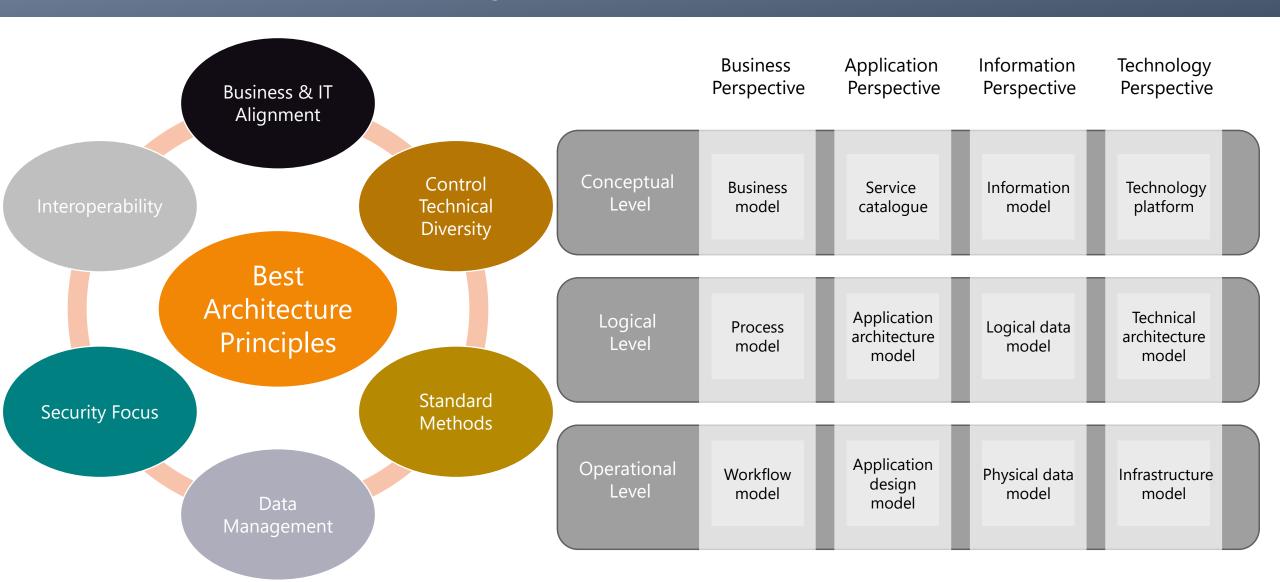
Flexible Value **Inclusive** Driven Digital Organization Excellence **Innovation** Fluidity Cross functional teams for ideas incubation

Adaptive learning, Quick decision making

Internal collaboration & External Orientation

Test and learn approach

# Why Should I?



# **Digital Transformation Process Migration**

**Current Business Growth Requirements and Future Business Augmentation Plans** 

Taking Stock

Digital Structure

Digital Culture

Re-engineer
Processes

Technology

### Dynamic Economic, Competitive and Technology Scenario

- Internal Capabilities
  - Digital Opportunities, Process, Technology, Business Model
- External Competitive Scenario
- Business Environment

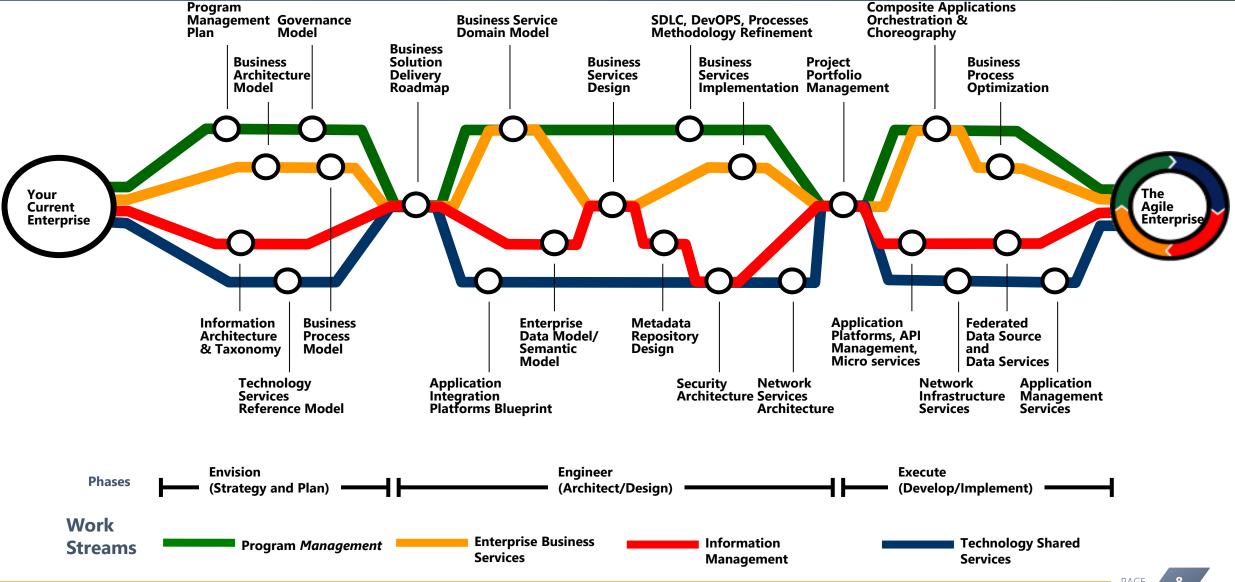
- Adaptability to innovation & change
- Create conditions for Digital Excellence
- Cross -functional collaboration
- API micro services
- Cloud and Mobile

- Intrapreneurship mindset
- Skill Development
- Customer Centricity
  - Adapt technology to improve performance and deliveries
  - Digital Analytics in decision making

- Digitizing processes
- Deliver unified customer experience
- Reviewing business models
- Strategic Partner Management

- Ecosystems
- Artificial Intelligence
- Digital Devices
- Data Security

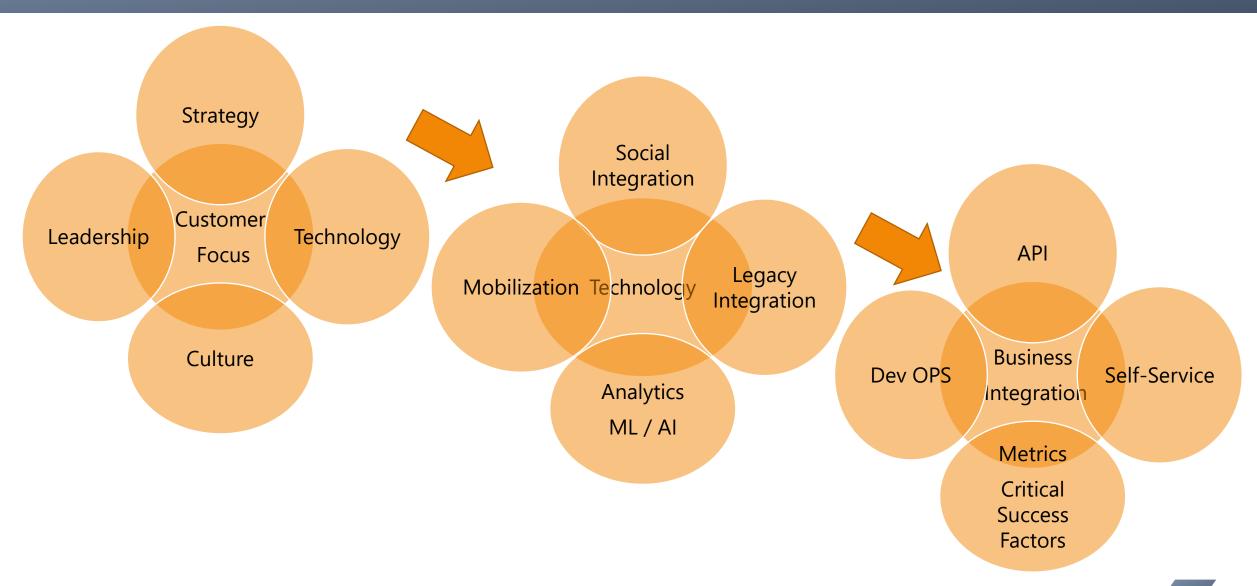
# **Digital Transformation Phased Approach**



# Research & Development Cycle



# **Digital Transformation Enablers**



# Digital Transformation Skills conversion

## **Technology**



**Virtual Reality** 



**Internet of Things** 



**Big Data Analytics** 



**Artificial Intelligence** 



**Robotic Process Automation** 



**3D Printing** 



**Cloud Computing** 



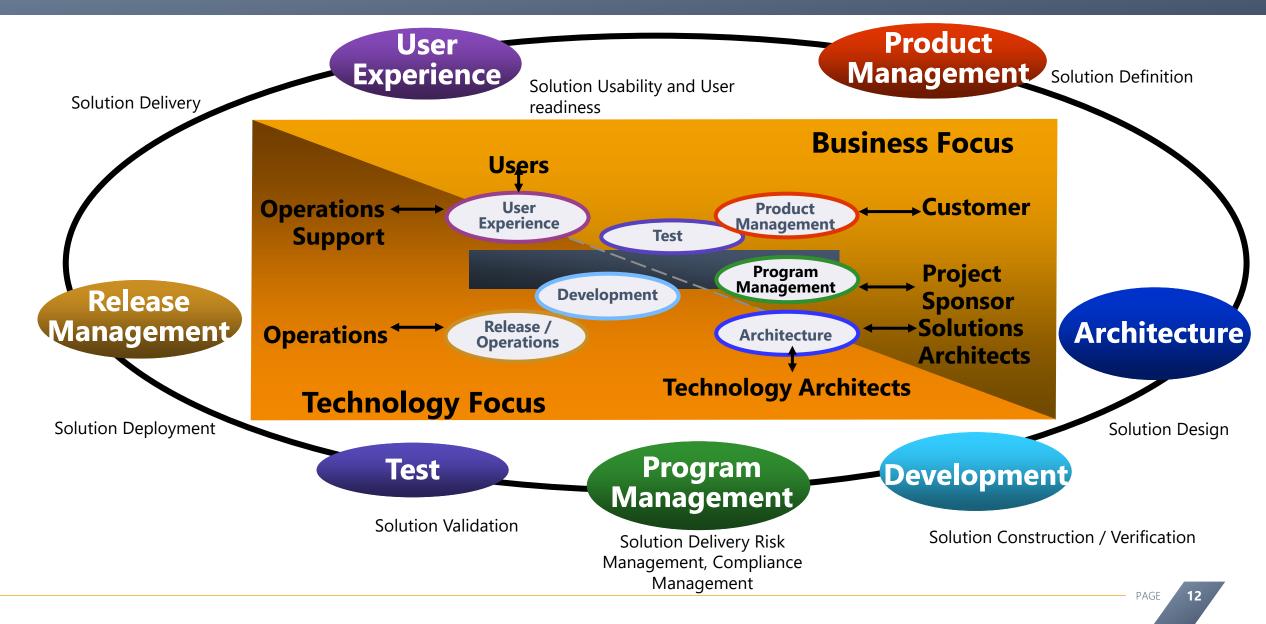
**Social & Mobile** 

### **Roles**

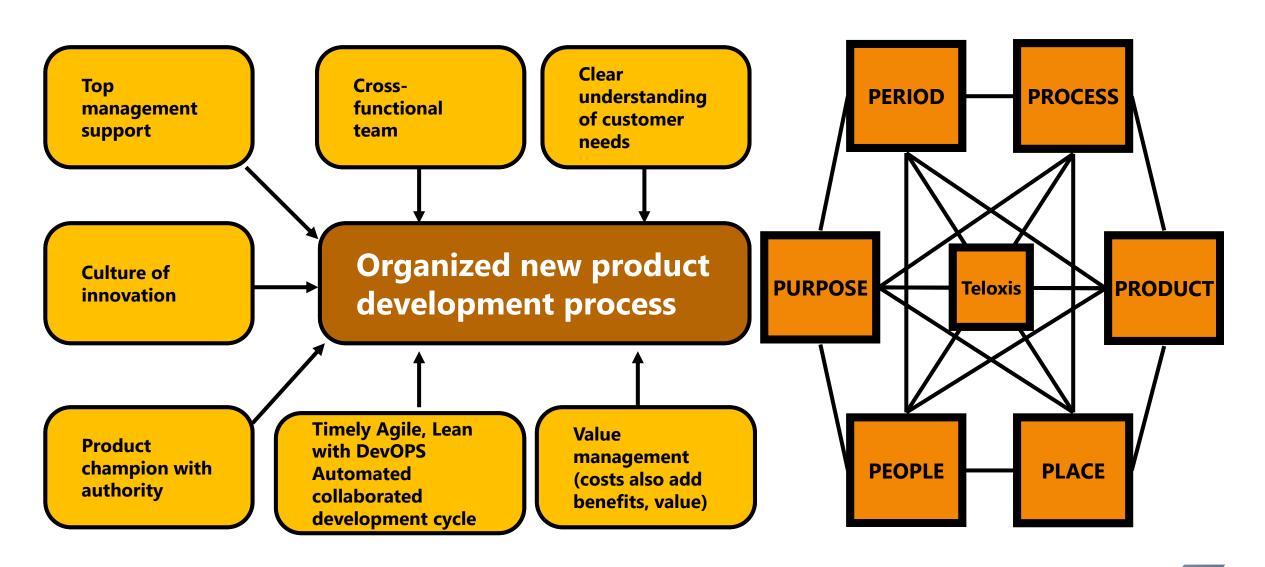
- VFX Artist
- Computer Vision Engineer
- Wireless Network Specialist
- Embedded System Programmer
- Data Scientist
- Data Architect
- Al Research Scientist
- Language Processing Specialist
- RPA Developer
- Deployment Engineer
- 3D Modeling Engineer
- 3D Designer
- Cloud Architect
- Migration Engineer
- Android/ iOS App developer
- Digital Marketing

UI/ UX designer, system admin Information security analyst

# Digital Transformation Implementation Cycle



# Digital Transformation Product Management



# **Digital Transformation Lifecycle**

- Pay as you go pricing model
- Catalog offerings
- Transparent pricing
- Create new revenue stream

### Organize

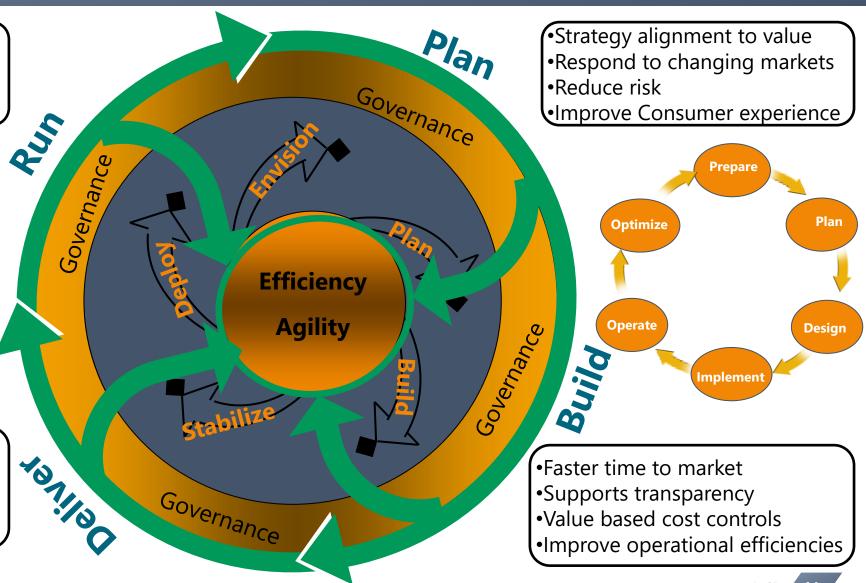
- Build a Story and Case for Change
- Communi cate the Need for Change
- Build the team
- Develop initiatives and Guidina principles

### Prove

- Recruit Champions
- Clear the Path Prove the
- concept • Evaluate
- proof of concept

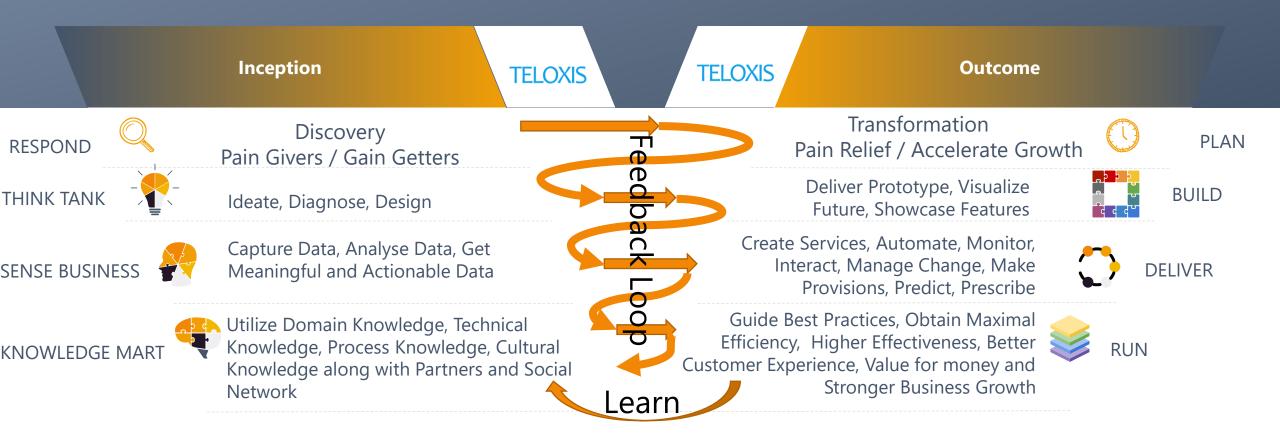
- Parallelize activities
- Personalize experiences
- Generate Increased Momentum
- Identify and address resistance

- Commun icate and Train
- Foster Social Collabor ation
- Introduc e peer member ship
- Institutio nalize the change
- Respond to customer demand
- •Fast issue resolution
- Feedback sets strategy
- Safety, Security and Compliance



## **Digital Transformation Teloxis Framework**

Teloxis Consulting believes in being a partner to make our customers successful. Our edge is about a value based partnership



## Digital Product Development Teloxis Framework

Teloxis Consulting believes in being a partner to make our customers successful. Our edge is about a value based partnership



### Idea

To analyze the requirement through in-depth research with the help of brilliant tools.



### Sketch

To draft the design that is related to the research in order to check the feasibility.



## Design

After completing feasibility test, a final design is prepared by using smart tools.



## Continuous Development

Now, our development team starts developing the solution according to design.



## **Continuous Test**

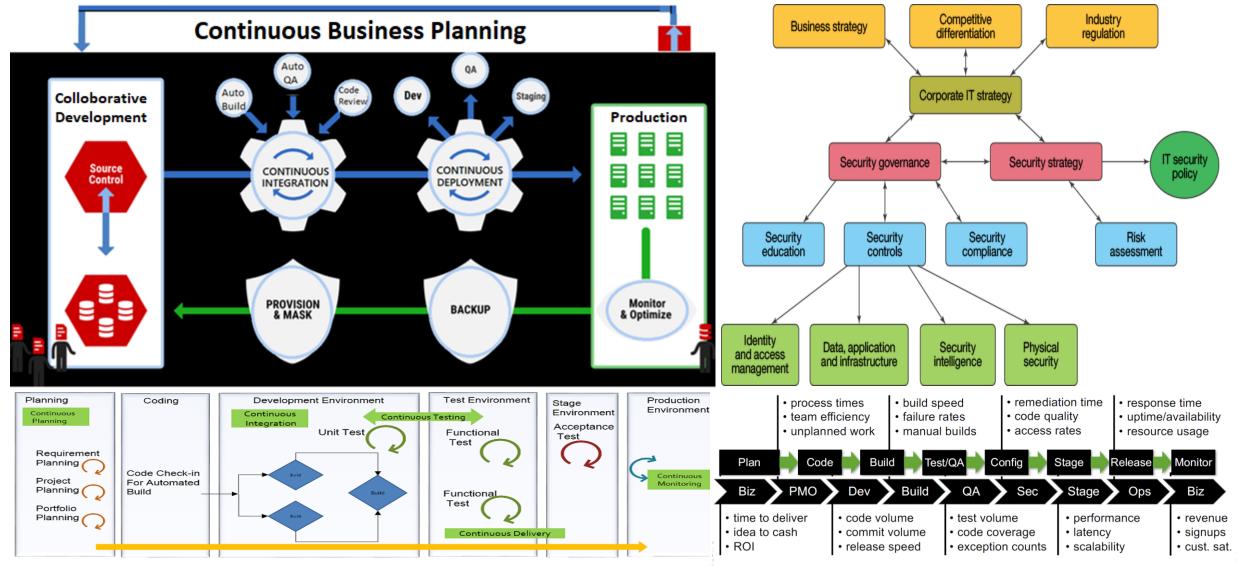
In testing phase, we test every component to make sure that our solution fits the requirement.



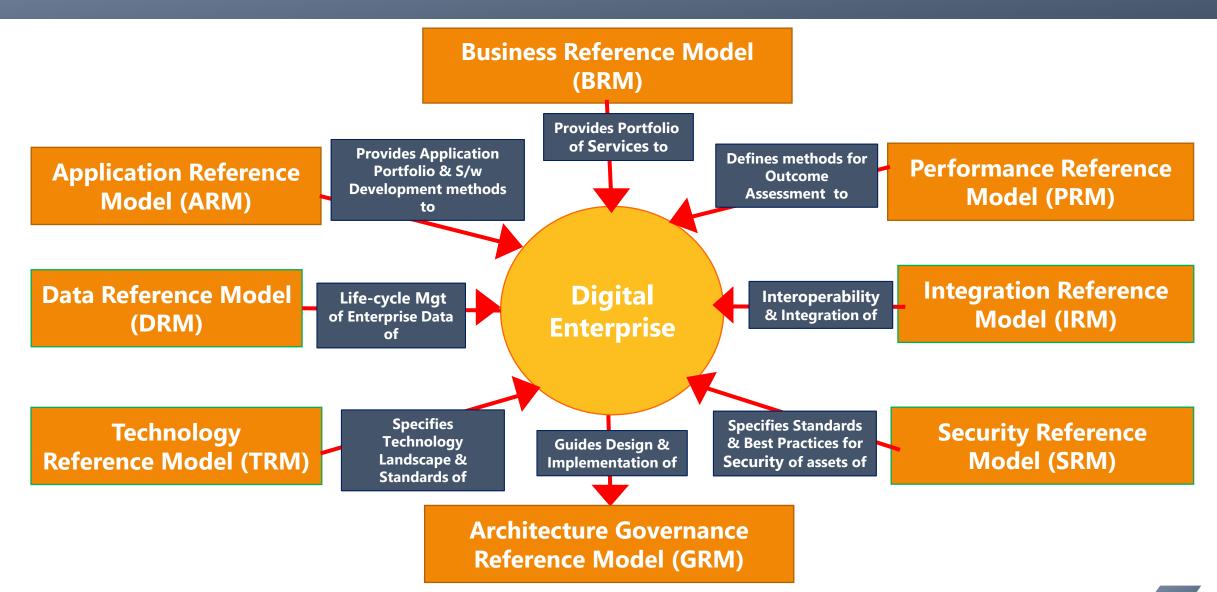
### **Celebrate**

We make delivery for the solution and assist our clients to control and administer solution.

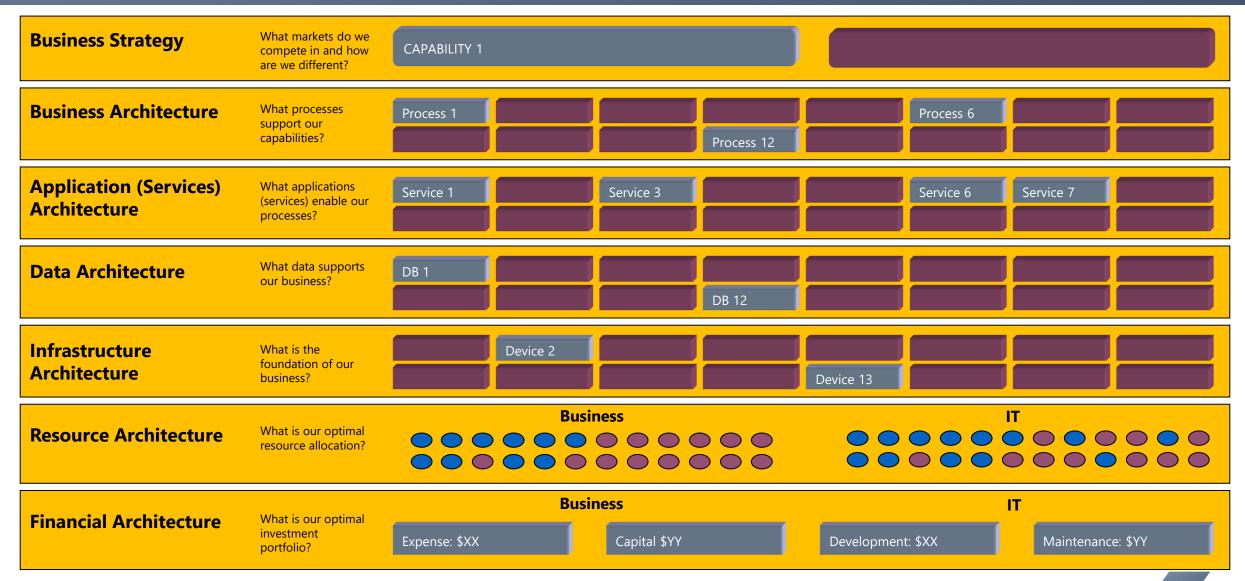
# Digital Product DevOps Teloxis Framework



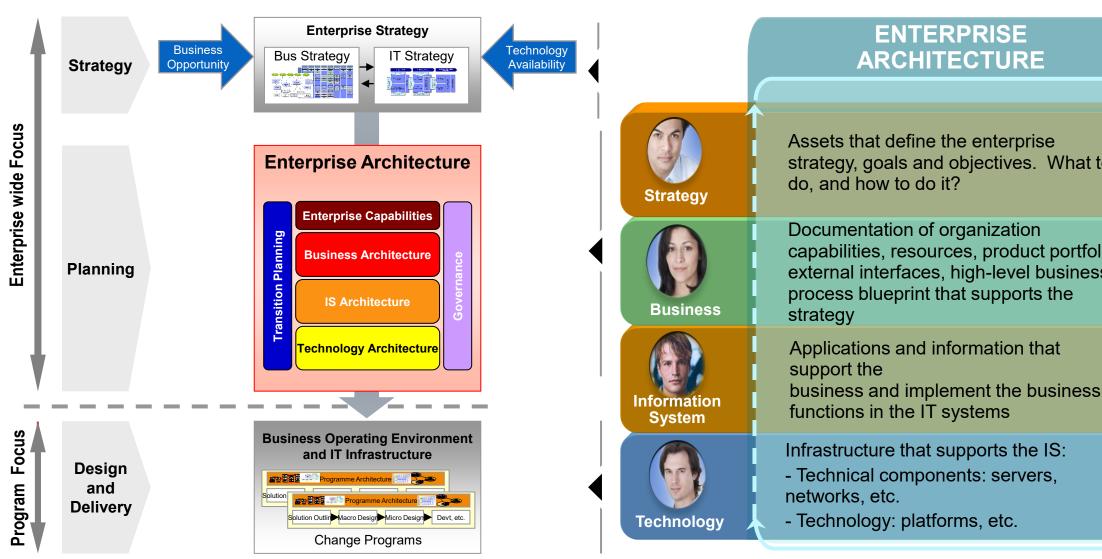
## Digital Transformation Enterprise Reference



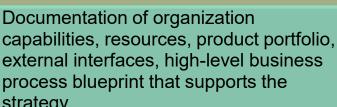
# Digital Transformation Library Reference



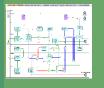
## **Digital Transformation Architecture Framework**



strategy, goals and objectives. What to





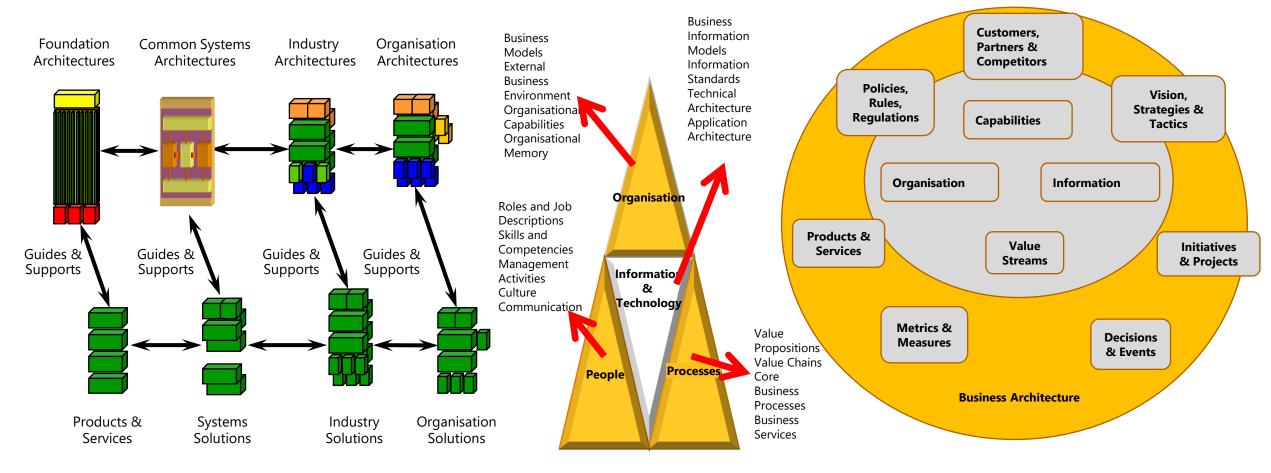






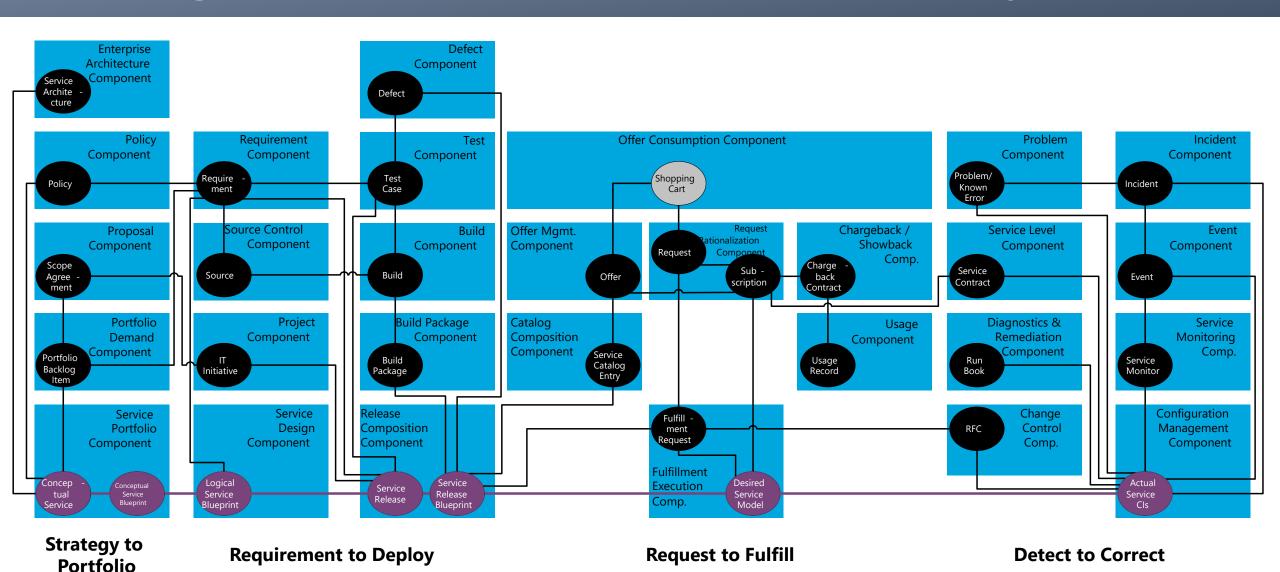
## **Digital Transformation Architecture Library**

### **Technology Architecture Continuum**



**Solutions Continuum** 

# Digital Transformation IT4IT Library



## **Digital Transformation Outcome**

