

# **When Time-to-Value *Really* Matters**

**Jonathan Murray**  
**@Adamalthus**





# The Speed of Business





# The Speed of IT



***We Need...***

**Fast**

**Adaptable**

**Resilient**

**Innovative**

# Productivity Puzzle

# Productivity

< Business

> IT







**Overwhelmed by  
Complexity**      **Too Many  
Silos**

**Friction of  
Integration**      **Skills Deficit**

**Poor Governance**

**Budget Pressure**







# ***What Matters?***



# Quality of Service



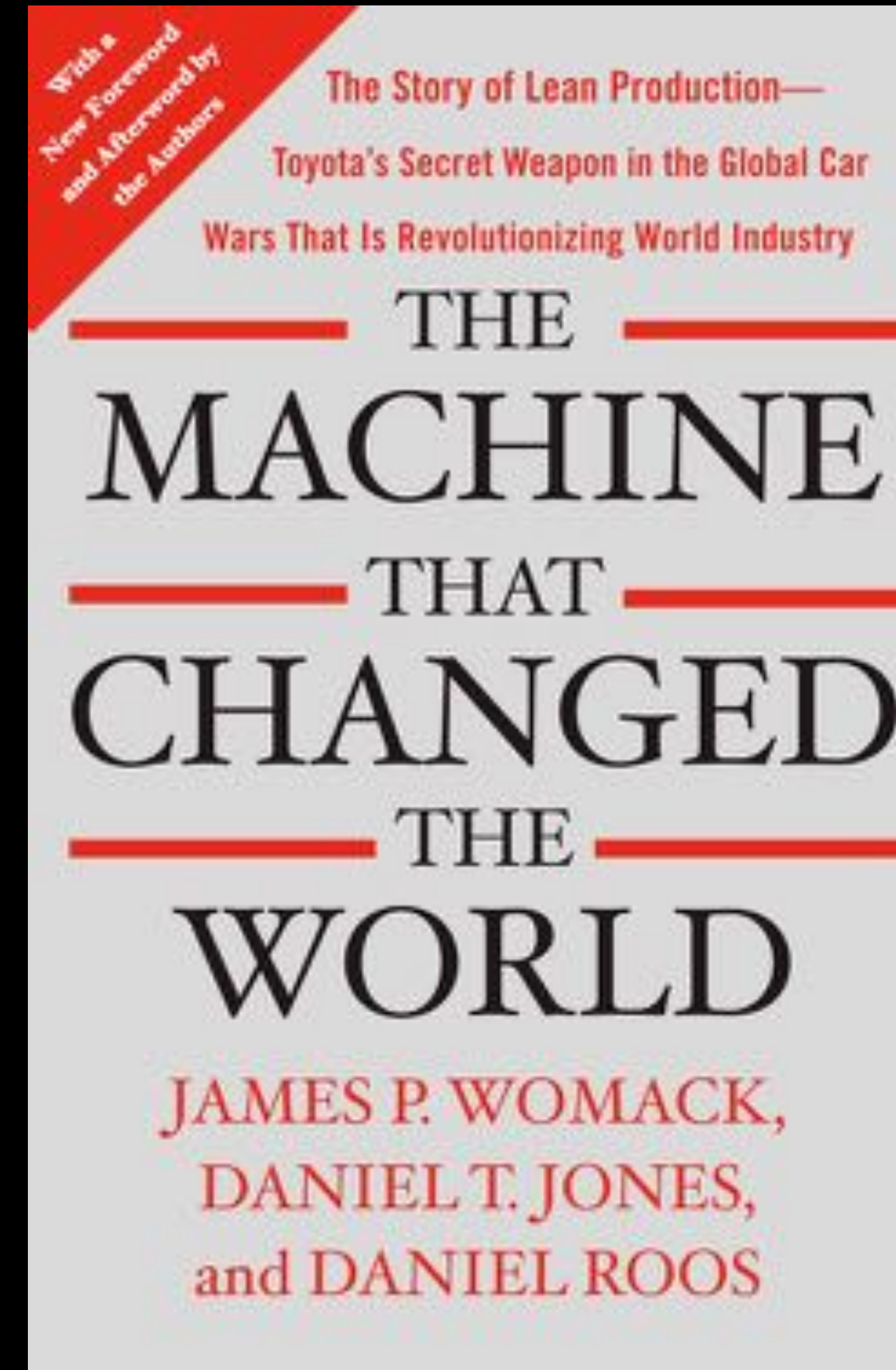
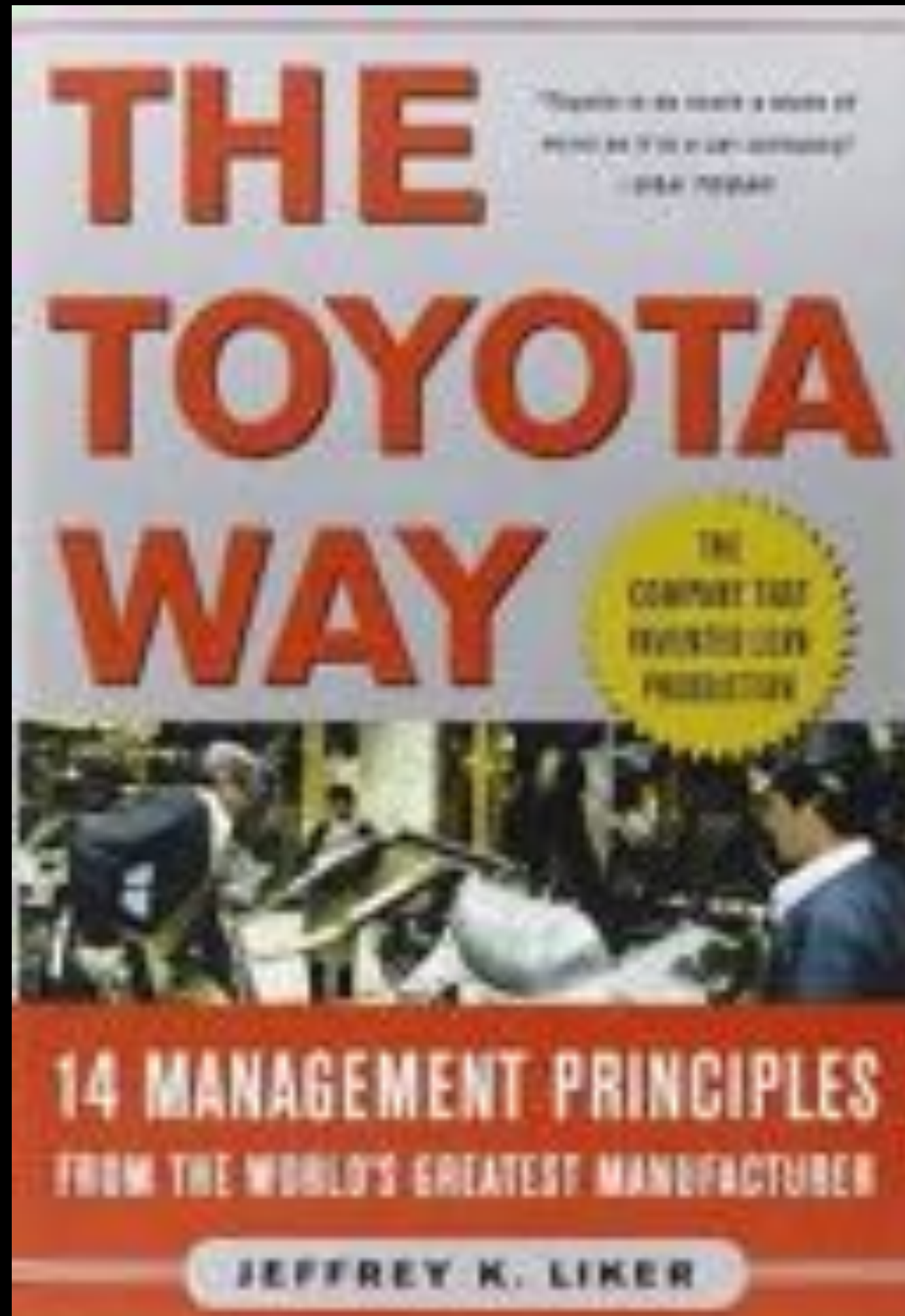
# Time-to-Value

**Industrialized IT =**  
**Cloud + Ford + Taylor**  
**+ Lean Production**









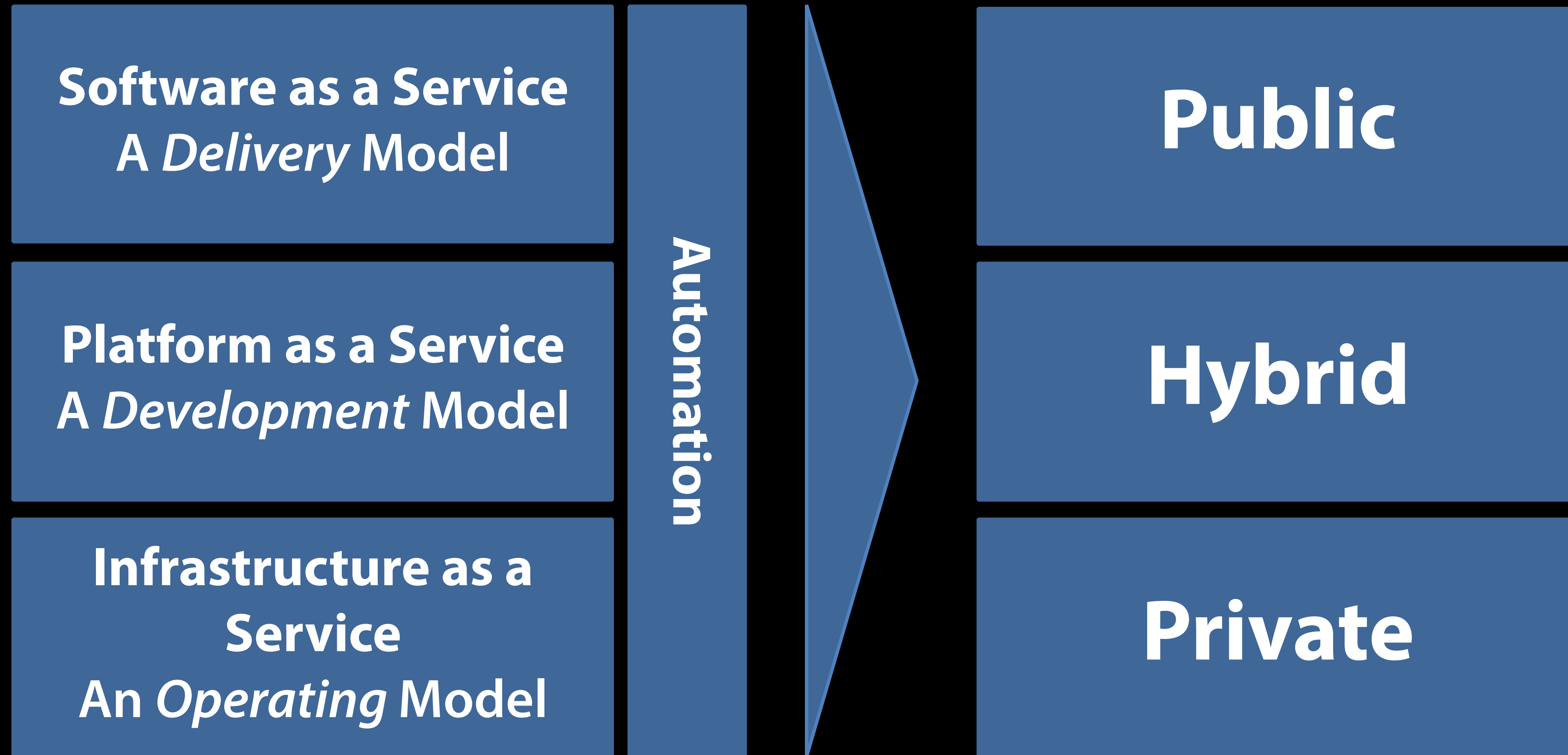


# ***Building a Software Factory***

# Let Go of The Past



# Cloud Computing



\*



# Architecture as Lego™

**Write Once**  
**Reuse Often**



# Make Data a Service

# Enable The Developer



**Automate**

**Automate**

**Automate**

# ***The New IT Organization***



# Welcome to The Matrix



**Product  
Management**

**Process  
Engineering**

**Software  
Engineering**

**Service &  
Support**

Agile

Agile

Agile



**Think in Products**

**Closed Feedback  
Loops**

**Hold The Business  
Accountable**

# ***Implementation Strategy***



# Re-Visit Priorities

# Put Legacy on Life-Support



# Incubate The Future

# Prove



# Pivot

# ***The Many Challenges***



**No Migration**

**Internal Skills**

**Partner Skills**

**Vendor Deficit**

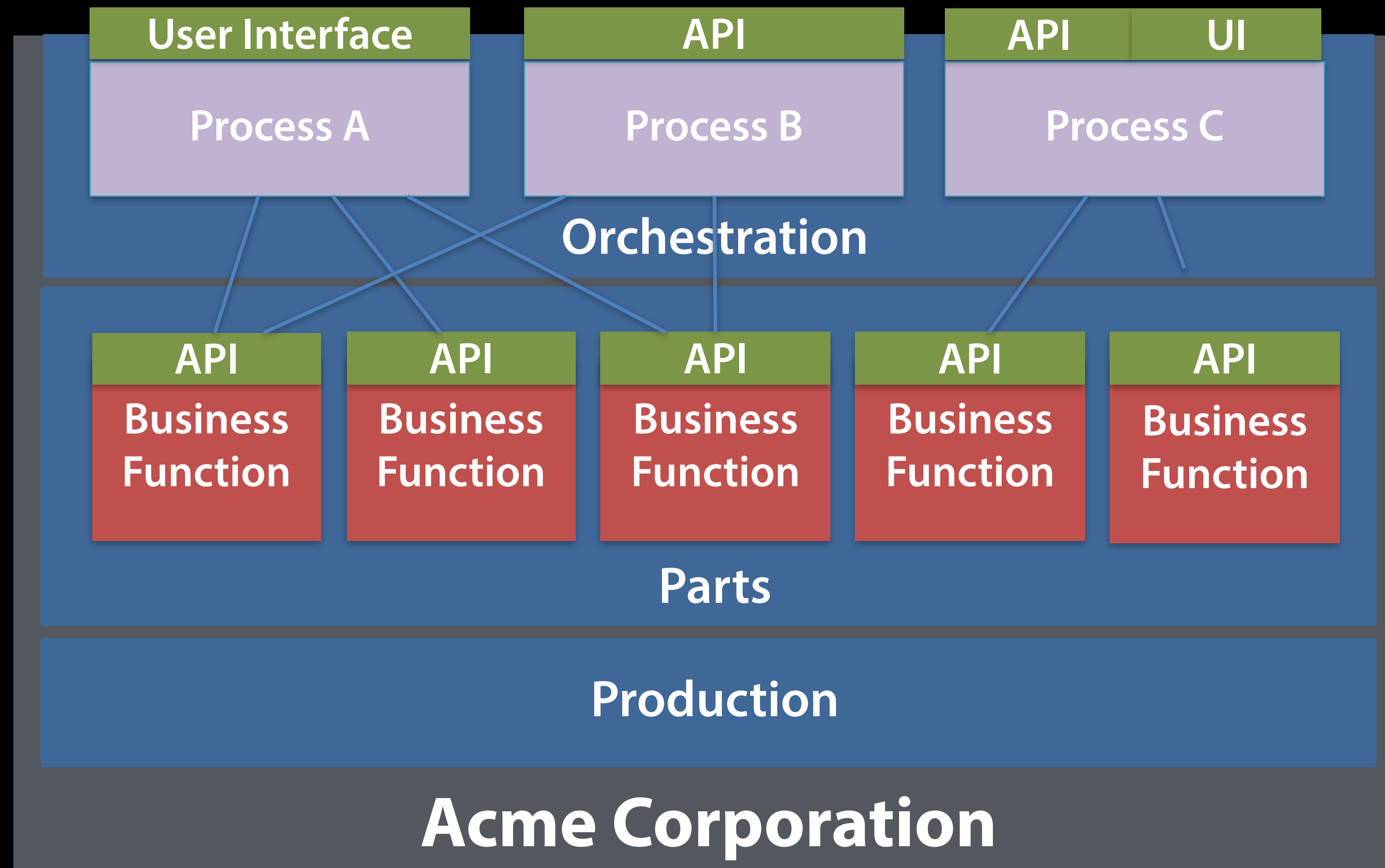
**Business  
Adaptation**

# No Alternative



# A Composable Future

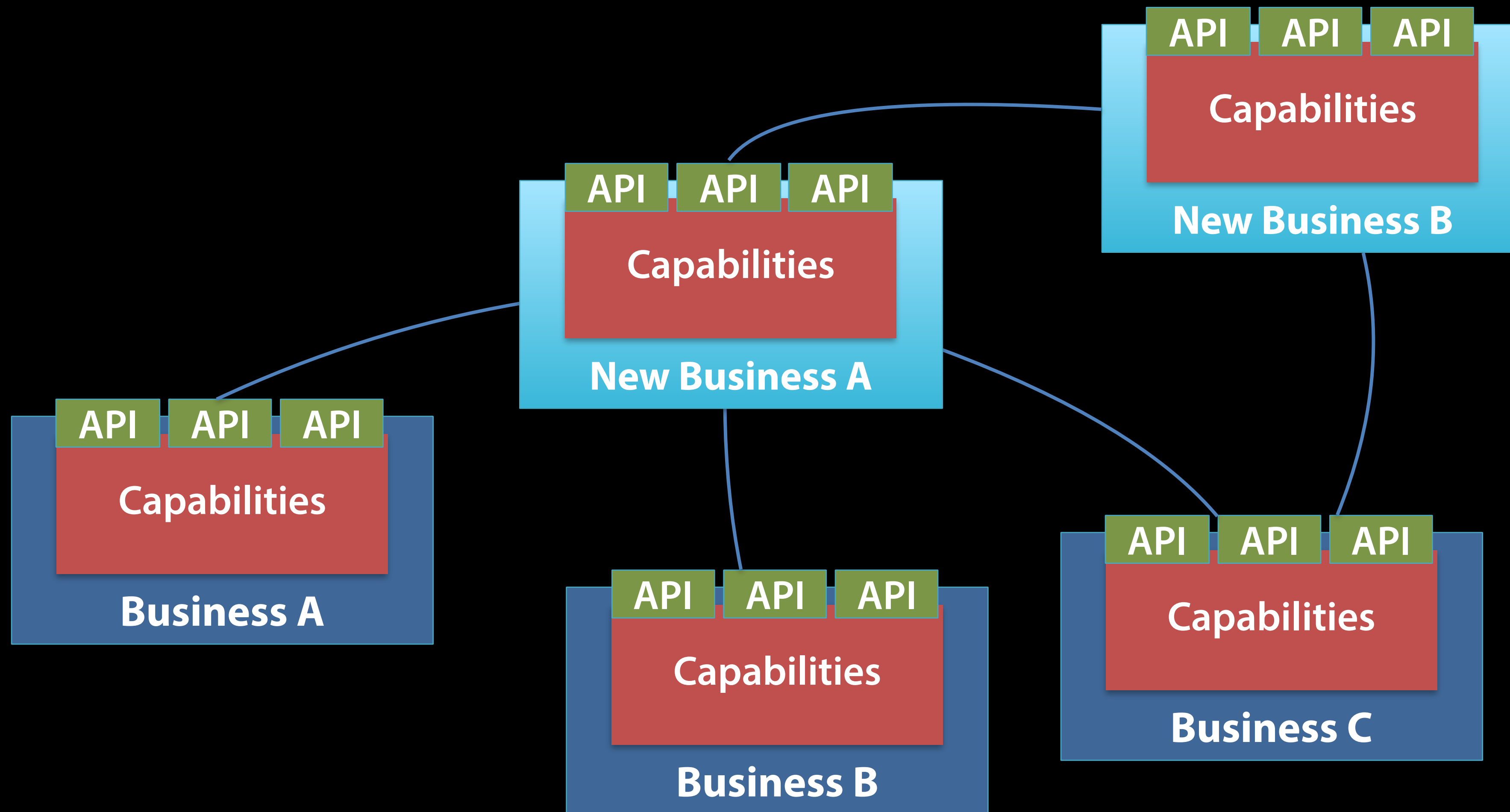
# The Composable Enterprise\*



\* <http://www.adamalthus.com/blog/2013/04/04/the-composable-enterprise/>



# Enabling A Platform Economy



<http://www.adamalthus.com/blog/2015/01/08/the-metaform-the-platform-of-everything/>

# Questions?

**@Adamalthus**

**[linkedin.com/in/adamalthus](https://www.linkedin.com/in/adamalthus)**