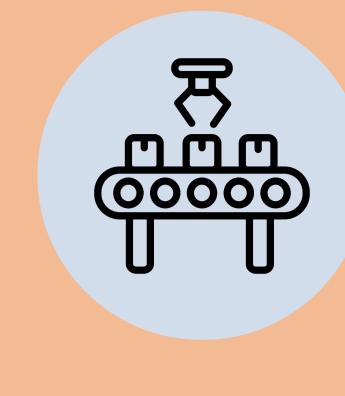
Digital Product Management

About



Physical



Physical products are produced using a complicated system that is visible, touchable, and predictable. The **Traditional Operating model is slow** and relies on lagging indicators to respond to emergent customer needs.



Digital



Digital products are produced using a complex system that is intentionally made visible, consistent, and predictable. The Digital Operating model is fast, iterative and relies on leading indicators to respond to emergent customer needs.



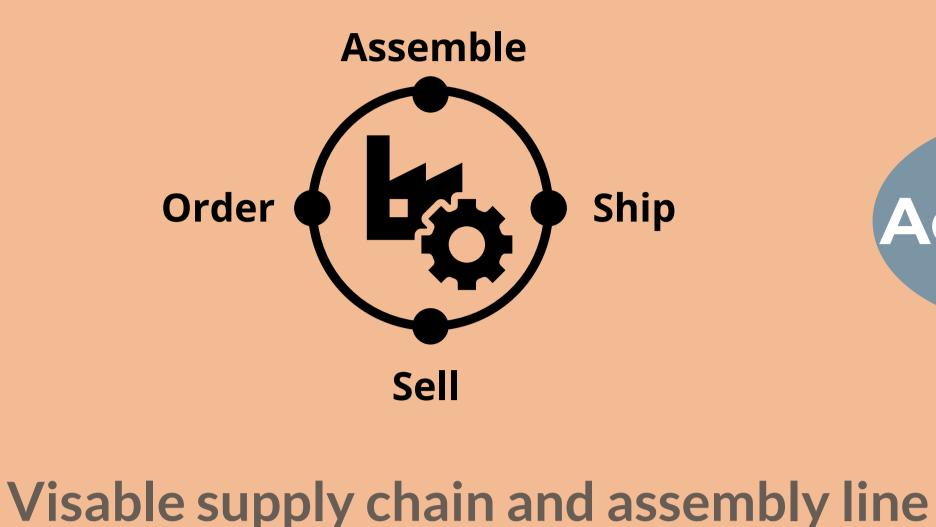
Change

Activities

Fast, low cost, and business as usual

Learn

Vision





Vision

Five Levels of Planning







Supply Chain Changes

Predictable Needs



Assembly Line Changes



Return On Investment

Stable Operations





Prototypes & MVPs



Business Increments



Communicate Vision & Change

Road

Map

Create Project Plan

Establish Project Team

Set Delivery Dates

Project Management

Create Work Breakdown Structure

Create Product Roadmap

Establish Product Team/Council

Define Minimum Business Increments

Create Product Backlogs

Product Roadmap

Shared Vision

Release Planning

Release Commitment

Release Plan

Monitor Milestones

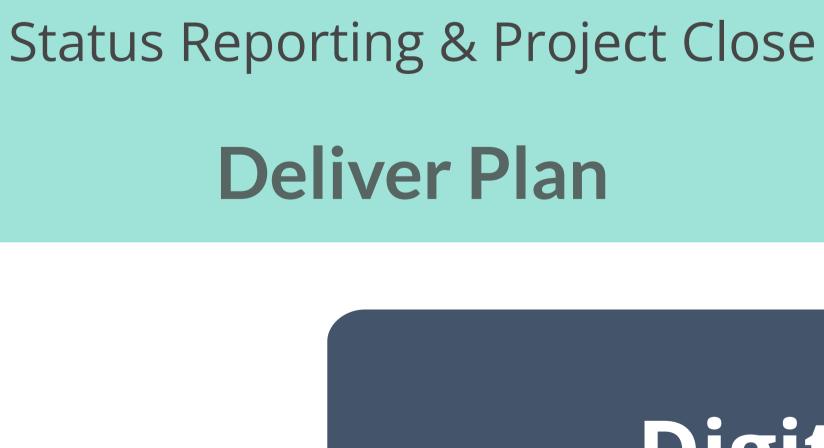
Communicate Project Plan

Define Milestones

Milestone Commitment

Delivery Plan

Monitor Release



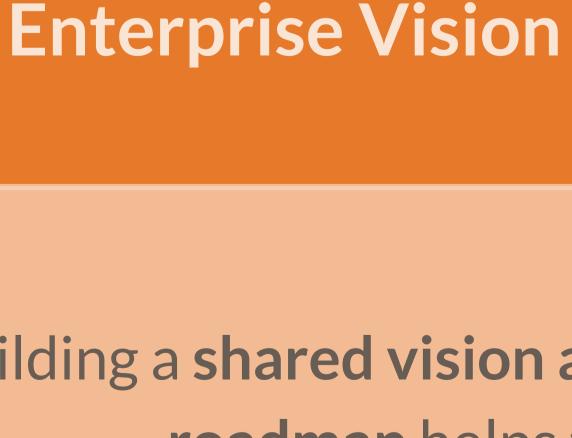
Delivery

Measure Outcomes and Learn Digital Operations

Iteration and Daily

that deliver People, Customer, Societal, and Business Results

Flow



Building a shared vision and roadmap helps the The vision includes both

in strategic positioning.

Product and Project goals

and measures the investment

value to customers.

organization establish an

enablement pipeline that

creates measurable flow of



Measuring Outcomes as work is completed and released allows the

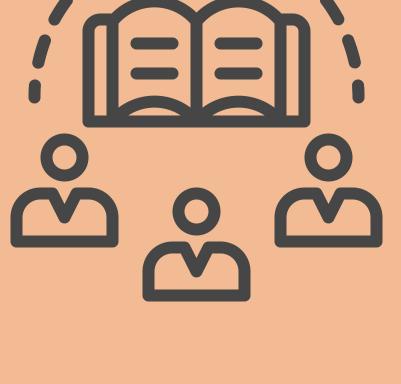
organization to gather

Enterprise Flow

data for decision making.

can learn together; providing space to measure data-driven improvement.





Learning Organization

Digital Operations, How to Survive and Thrive in the Industry 4.0 Jungle, Teri Christian, 2021