# Digital Business Opportunities & Technology Applications in Business



#### **Digital Transformation**

The integration of digital technology into all areas of a business resulting in fundamental changes to how businesses operate and how they deliver value to customers.

"Digital transformation closes the gap between what digital customers already expect and what analog businesses actually deliver."

- Greg Verdino

## WHAT IS REQUIRED?

"[Digital transformation] involves a change in leadership, different thinking, the encouragement of innovation and new business models, incorporating digitization of assets and an increased use of technology to improve the experience of your organization's employees, customers, suppliers, partners and other stakeholders."



#### Step 1

Understand what your business is

#### Step 2

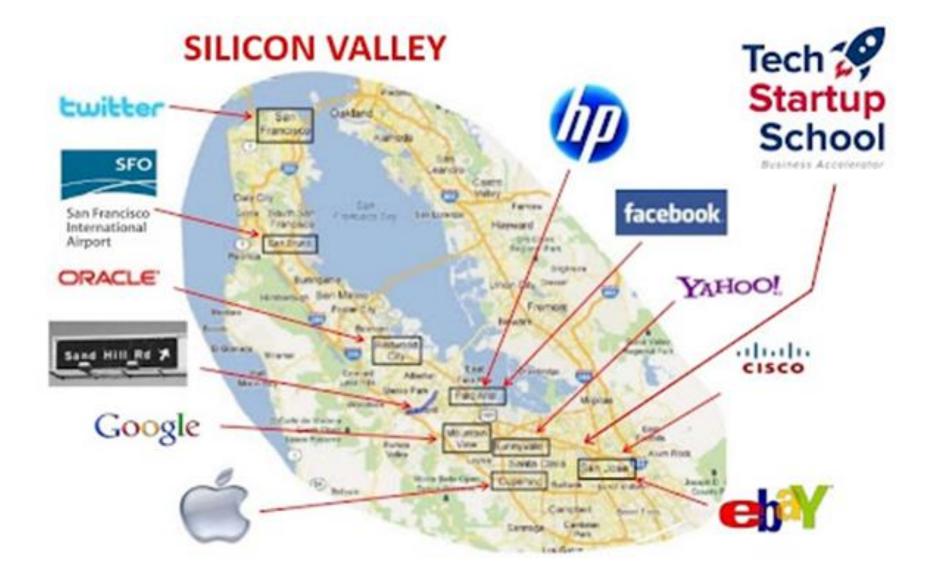
Leverage Insiders

### Step 3

Recognize the Employees' fears of being replaced

#### Step 4

Bringing the Silicon Valley start-up culture inside



### IMPLEMENTATION

#### **Direct**

When a new system is implemented without any phased or pilot implementation, it is said to be direct. The old system is retired, and the new system goes live.

#### **Phased**

When small parts of the new system gradually replace small parts of the old system, the implementation method is said to be phased.

#### **Parallel**

When the new system is used at the same time as the old system the two systems are said to be running in parallel.

#### **Pilot**

When a small group of users within an organization uses a new system prior to wider use, the system is said to be piloted.







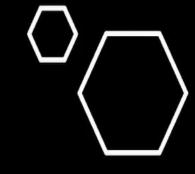
## HOW IT CAN HELP A BUSINESS TO GROW?

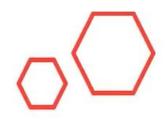
- Cost Reduction
- New Markets
- Relationship Building
- Automation
- Better Market Intelligence
- Outplay the Competition



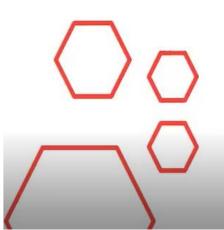


- Lack of expertise
- Internal resistance
- Ignoring customer experience
- Lack of management support
- Conducting digitization too fast
- Not understanding the customers' needs
- Not changing the internal culture





## LET'S TALK ABOUT THE BUSINESS PROCESSES





#### **ACCOUNTING AND FINANCE**

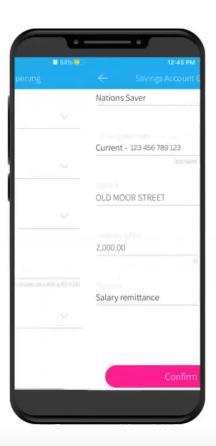








#### **ONLINE BANKING**



### MARKETING AND SALES











#### **AFTER SALES SERVICES**







### HUMAN RESOURCE MANAGEMENT









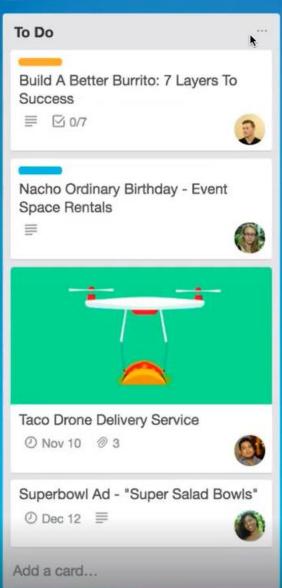
#### Brand Guide

**■** 1

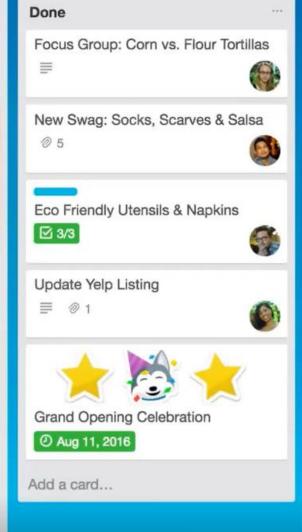
#### Employee Manual

**■** 1

Add a card...







#### RESEARCH AND DEVELOPMENT













#### **GENERAL ADMINISTRATION**



















### OTHER RESOURCES









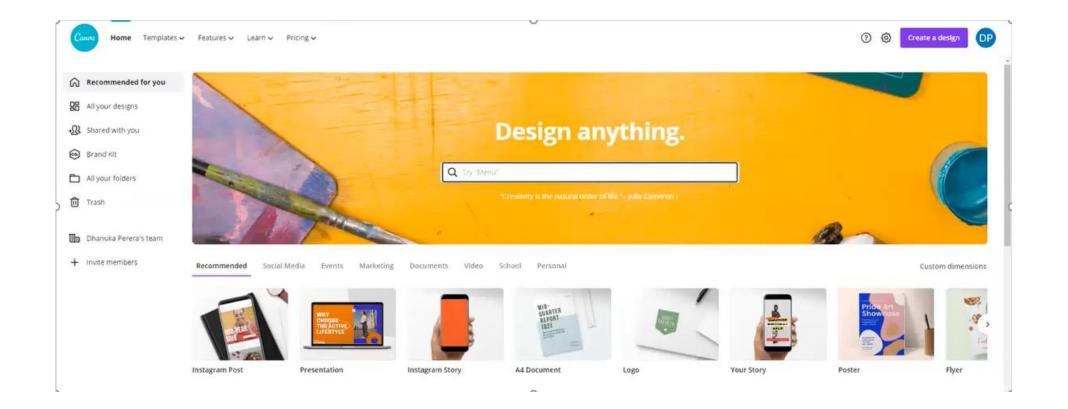




# Market Finder Think with Google

www.thinkwithgoogle.com





#### **DIGITAL BUSINESS OPPORTUNITIES**

#### [DISCUSSION]

**Uber** 

[Innovation]



[Transformation]



rbnb

[Expansion]

amazon



https://www.youtube.com/watch?v=w1InlmCh3V0

### DOWNSIDES OF TECHNOLOGY



- Learning Curve
- Investment in Technology
- Worklife Balance
- Health Issues
- Social Issues
- Lost Opportunities
- Too Much Focus on Technology can deviate from core purpose or core strengths of the business
- Human Error and Bias