

A COMPREHENSIVE ANALYSIS OF ZARA'S SUPPLY CHAIN



Intro to Supply Chain Management

Class.

EC214.M11

Lecturer.

Mrs. Nguyễn Minh Hằng



MEMBER LIST



NGUYỄN THỊ THU THẢO 18521421

Girl leader with a **charming** & **captivating** beauty



Đỗ THỊ NHƯ QUỲNH 18521421

Girl member no. 1 – **origin** of the **spiritual matters** in the group



HUỲNH LONG THÀNH ĐẠT 18520567

Boy member no. 1 – the **worst luck** in the group



PHAN THANH HÅI 18520705

Boy member no. 2 – **rapper swearing** like listening to rap



NGUYỄN THỊ THÚY QUỲNH 18521327

Girl member no. 2 – the most **modest saint** in the group

TABLE OF CONTENTS

- 1 INTRODUCTION
- **CURRENT STATE ASSESSMENT**
- **3** SUPPLY CHAIN ANALYSIS
- INTEGRATING ERP INTO SUPPLY CHAIN MANAGEMENT
- **E** CONCLUSION

INTRODUCTION



WHY?

Was it destiny that guided us?



OVERVIEW

Zara's Information & Overview





ZARA's Success,
What Is It
Attributed To?
SUPPLY CHAIN

WHY?

Fashion – **Essential Demand**.

Now, **EAT WELL, DRESS WELL**.

Preferred by **women**. **Well-known** fashion brands:

Hermes, Chanel, Louis, H&M...

ZARA - the largest fashion retailer in the world

SALES OF MAJOR APPAREL MANUFACTURERS AND RETAILERS WORLDWIDE IN THE FISCAL YEAR 2019

Fast Retailing – Major Global Apparel Manufacturer and Retailer (Billions of dollar)

INDITEX (ZARA)	\$28,89
FAST RETAILING (UNIQLO)	\$21,51
Hennes & Mauritz	\$21,50
Gap	\$16,58
Limited Brands	\$13,24

1975 Amancio Ortega opened the first Zara store in Spain

The first logistics center in **Arteixo** is opened

1985 **Inditex** (parent) made it official

Zara began expanding its market internationally

2003 Founded **Zara Home**

2010 Moved into online commerce

HISTORY & MILESTONES OF



To contribute to the **sustainable development** of **society** and that of the **environment** with which we interact

To give customers what they want, and get it to them faster than anyone else



MISSION



Offering a diverse range of fashion & beauty items: **accessories**, **jewelry**, **footwear**, **clothing**, **perfume**, etc.









PRO DUCT

CLOTHING PRODUCT LINES

Zara Women

Zara TRF (Trafaluc)

Zara Men

Zara Kid

Zara Beauty











DISTRIBUTION CHANNEL

1. Traditional Stores

- More than 2,000 stores, including its kids and home stores.
- 96 countries and is the flagship brand of the Inditex Group.

CONCEPT	COMPANY MANAGED	FRANCHISED	TOTAL
Zara	1,763	262	2,025
Zara Kids	93	-	93
Zara Home	454	81	535

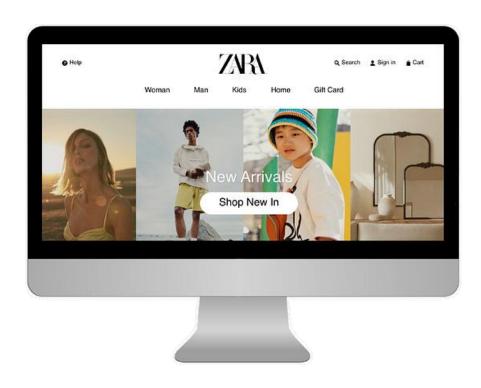
Company-managed & Franchised Stores At The End 2020

^{*} Inditex Group Annual Report 2020

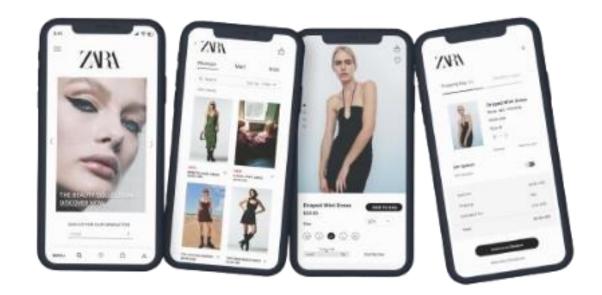
DISTRIBUTION CHANNEL

2. Online Stores

• Website <u>www.zara.com</u>

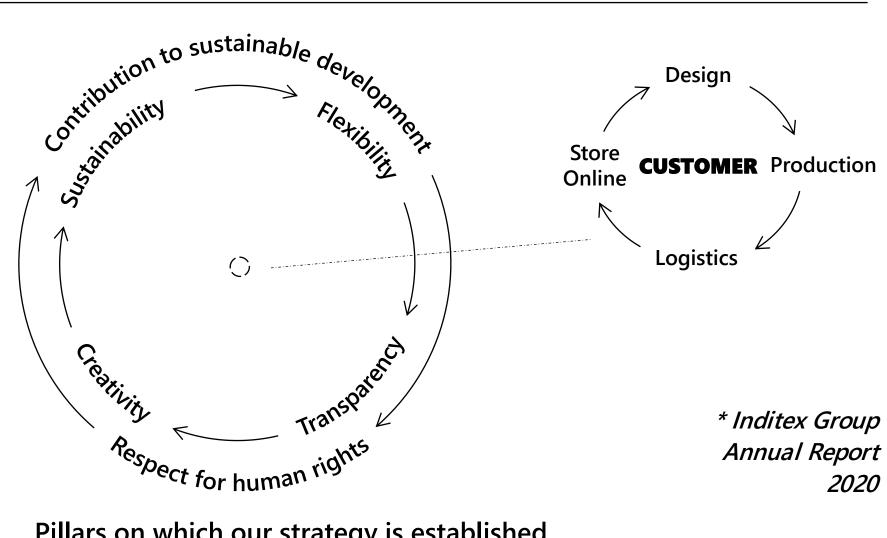


• Zara app on Google Play & App Store



Employees Suppliers Shareholders Community **Environment** Customers

BUSINESS MODEL



Pillars on which our strategy is established

Fashion People **Sustainability Customer experience**

REVENUE MODEL

Pricing strategy

Based on the market

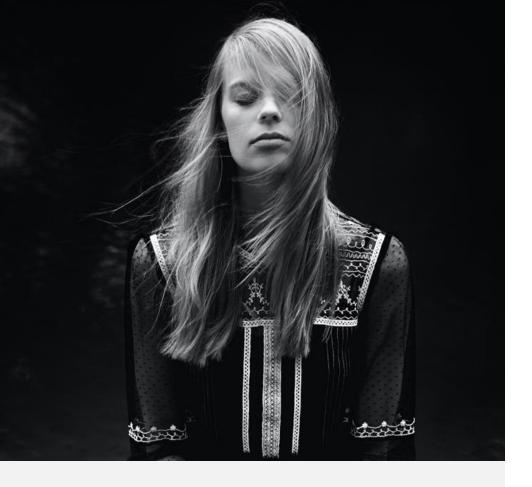
Revenue source

Traditional Stores



Online Stores





CURRENT STATE ASSESSMENT





MARKET ANALYSIS



COMPETITOR ANALYSIS

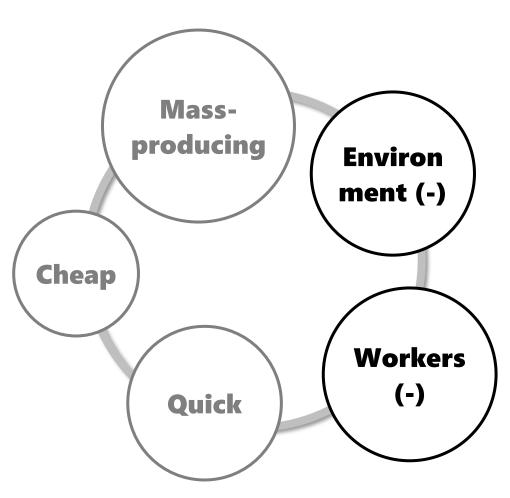


SWOT ANALYSIS



SUGGESTED SOLUTIONS

MARKET ANALYSIS



The characteristics of fast fashion

95% OF DISCARDED CLOTHING CAN BE RECYCLED OR UPCYCLED.



Fast Fashion Facts

700 GALLONS OF WATER IS USED TO MAKE ONE COTTON SHIRT.

IT TAKES 80 YEARS FOR CLOTHES TO BREAK DOWN IN THE LANDFILLS

THE FASHION INDUSTRY PRODU**CES 10% OF THE WORLD** EMISSIONS.

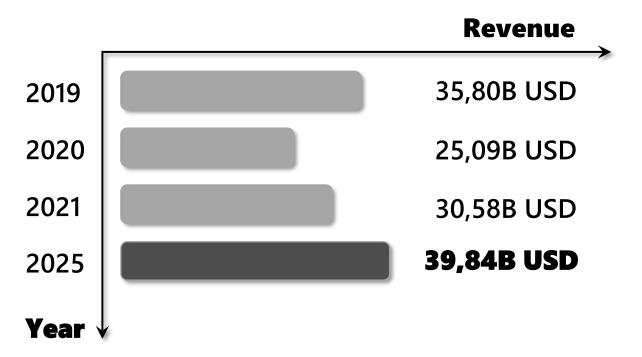
fast Fashion Labor

1 IN 6 PEOPLE WORK IN THE GARMENT INDUSTRY
WORLDWIDE, MANY OF WHOM DO NOT HAVE RIGHTS OR
PROTECTIONS

80% OF THEM ARE WOMEN

2% OF THEM EARN A LIVING WAGE

MARKET ANALYSIS



The sales revenue of the fast fashion market

- Segmentation by gender.
 Female (60.3%).
- Segmentation by age group.
 Adult (85.9%).
- Geographical segmentation.
 Asia-Pacific (29.7%).

External













Internal

PULL&BEAR Massimo Dutti



Bershka OYSHO

O Internal Inditex

Others

OPMAM Desigual.







Establishment	1947, Sweden	1949, Japan	1975, Spain
Size (2020)	5,018+ stores in 74 countries	2,250+ stores in 25 countries	2,025+ stories in 96 countries
Sales revenue (2020)	~ 20,2B USD	~ 17,2B USD	~ 21,9B USD
No. of available products	17,715+ products	1,960+ products	6,313+ products
Clothing sizes	XXS -> 3XL	XXS -> XXL	XS -> XL







Adv	ertis/	eme	ent
74			

5% of revenue.Diverse channels.Collab with singers,models, and athletes.

4.6% of revenue.Fewer diverse channels.Utilizes the names of celebrities.

Non-advertising campaign.
0.3% of revenue.

Discounts, promotions

Seasonal.

Seasonal, discounts for students.

Between June and the end of December.

Clothing design

Keeping up with the latest fashion trends.

Simple yet high-quality, meticulous.

Keeping up with the latest fashion trends.

Pricing strategy

Retviews. Women fashion. 2019

€	H&M	Uniqlo	Zara
0 – 10€	12.5	8.0	7.5
10 – 20€	35.7	27.2	28.2
20 – 30€	26.2	35.0	24.9
30 – 40€	12.9	14.1	18.4
40 – 50€	4.9	• 3.9	11.5
50€+	4.0	• 3.3	• 5.7

S

Large number of retail stores Expand retail network Large team of designers

Strengths

Sustainability in fast fashion Over-reliance on traditional stores Diminish presence in the U.S. & Asia

Weaknesses

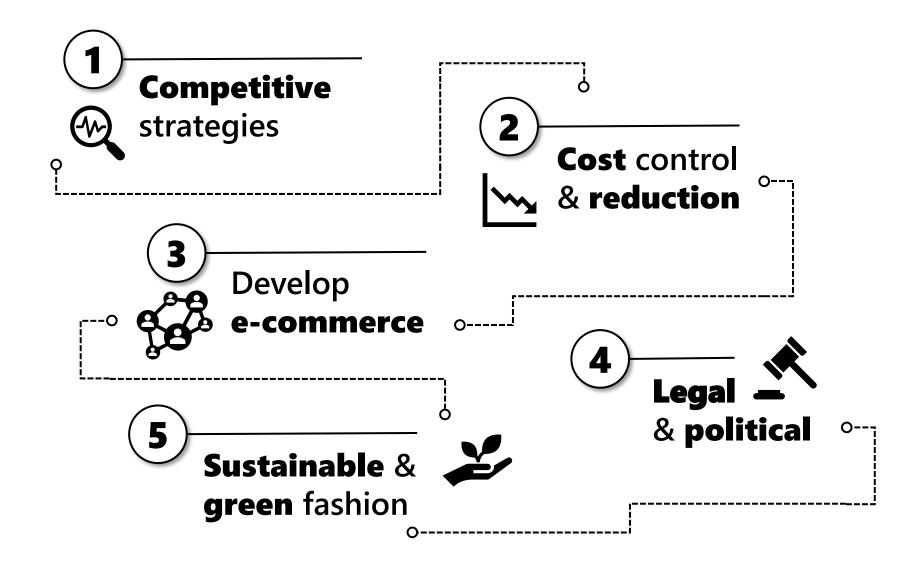
Apply technology: RFID, eCommerce Invests in marketing Market expansion

Opportunities

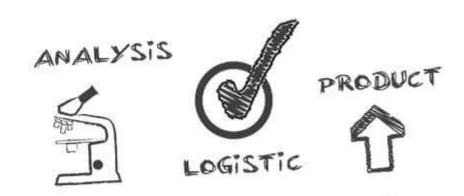
SWOT ANALYSIS Internal & external competition
Impact from the COVID-19 pandemic
Environmental sustainability

Threats

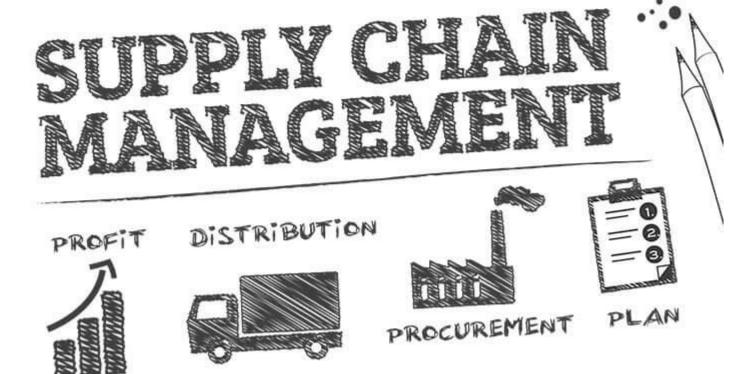
SUGGESTED SOLUTIONS







SUPPLY CHAIN ANALYSIS

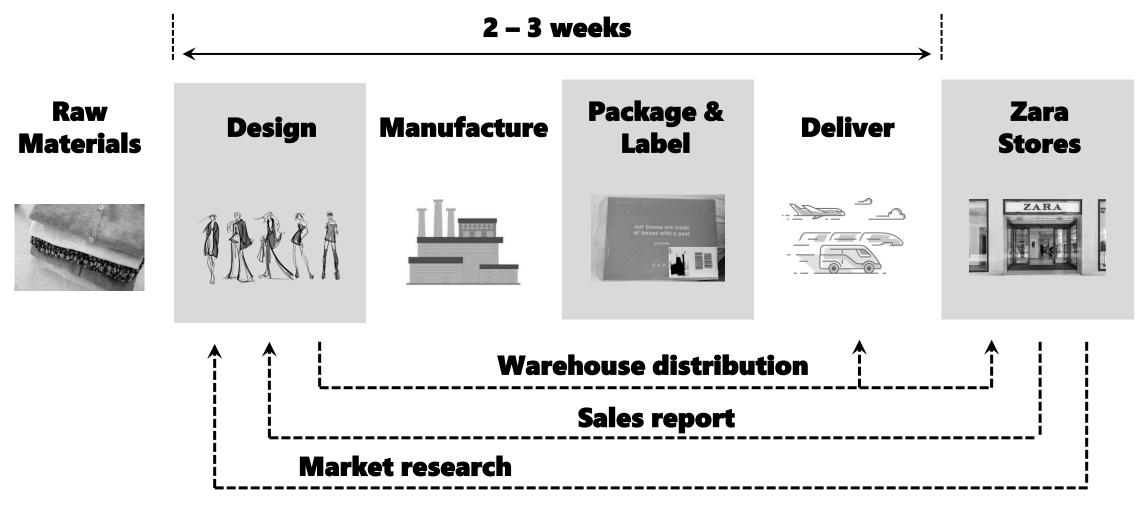








SC MODEL



The elements in **Zara**'s supply chain

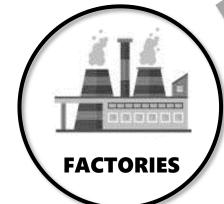
SC MODEL



Zara's supply chain model













VERTICAL INTEGRATION

1. PLANNING

Demand Forecasting

Short-term demand forecasts, highly accurate (2 – 6 weeks).

Monitor customer feedback.

Produce small batches.

Product Pricing

Low-cost workers, raw materials, design costs, advertising & fast production progress





1. PLANNING

Inventory Management

Maintained at a **low** level.

Small quantity of products/design samples.

Internal production & reserve capacity allow flexibility in terms of quantity, frequency & diversity of products, responding quickly to the increasing demand.



2. SOURCING

Purchasing

Have products in the right location & quantity.

Evaluate the supply market.

Consumption Management

Use 1 of the procurement departments of **Inditex**.

Work with suppliers across **50 markets**.

Vendor Selection

(**3T**): Time, Trust, Transparency.



2. SOURCING

Credit and Collections

Currently collaborated with **Vietcombank**, etc., for payments and refunds when using bank cards at Zara stores.

3. MAKING

Product Design

Focus on customers.

Monitor preferences & feedback from customers.

After completing the product, the factory sends reports and products to the distribution center.



CORE ACTIVITIES



3. MAKING

Production Scheduling

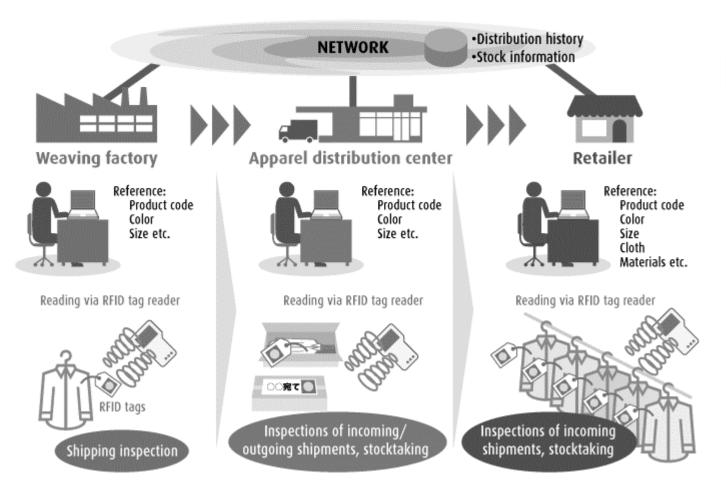
Just In Time (JIT) production process. Concentration of distribution & production centers.

Facility Management

Competing based on **flexibility** and **agility**. **50%** of the products are manufactured in **Spain**; **26%** produced in the rest of **Europe**, **24%** in **Asia & Africa**.



Just-In-Time Inventory System



4. DELIVERING

Order Management

Orders are **tracked** through the **IT system**.

Delivery Scheduling

Distribution Center: The Cube.

Return Processing

Customers have **30 days** to return/exchange products. Take **14 days** for a refund.

SC MEASURING PERFORMANCE

1. INTERNAL EFFICIENCY

INVENTORY VALUE

Low inventory levels, relatively **stable**. Unsold inventory rate is about **10%**.

CASH-TO-CASH CYCLE TIME

ROS is **high** and **stable** from 2016 to 2019. **Decrease** in 2020 due to the impact of the **COVID** pandemic.

INVENTORY TURNS

Inventory Turnover Ratio = **12** per year

	2016	2017	2018	2019	2020
ROS	17.96	17.88	17.65	17.23	6.87

SC MEASURING PERFORMANCE

2. CUSTOMER SERVICE Order fulfillment cycle time

Orders from retail stores:

- Placed twice a week.
- Received within 2 days.

Customer orders:

- Processed in 1-2 days.
- Usually delivered in 3-5 days.







SC MEASURING PERFORMANCE

3. DEMAND FLEXIBILITY

ACTIVITY CYCLE TIME

Average time for a new product from design to shelf placement is **4-6 weeks**.

Short production time, taking ~ **10-15 days** from the manufacturing stage to product shipment to stores.

UPSIDE FLEXIBILITY

Short-Term demand production: **2-6 weeks**.

Manufacturing plants operate at a max

capacity of 4.5 days/week.

Maintain in-house product & ensure that factories reserve **85%** of their capacity.



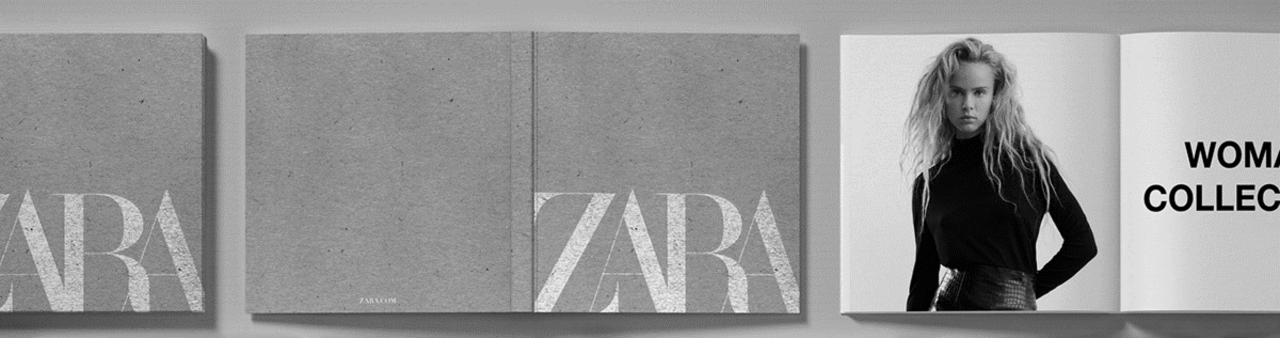
CONCLUSION

Zara's supply chain is **highly responsive** and **super-efficient**.

INTEGRATING ERP INTO SUPPLY CHAIN MANAGEMENT







CONCLUSION



THANK YOU FOR LISTENING