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#### **About us**

Our new revolutionary idea



## **Market analysis**

A brief analysis of the market on the construction sector



## Segmentation, targeting, positioning

The target audience, positioning strategies



#### **Product**

Logo, slogan and color range



### **Budget and Distribution**

The pricing and distribution strategies



#### **Promotion**

Promotion materials, media promotion









X SUIT is helping workers gain power for lifting heavy stuff diminishing the issue of fatigue and increasing working hours





# The activity level in construction sector

2022

The activity level in 2022 is estimated to stand at €11.8 billion, an increase of 10.3% from previous year.



2021

The activity level in 2021 was €10.9 billion.

2014-present

In the past 8 years this market segment has seen a significant growth from year to year.



## **Evolution of imports I**

Last 2 years

2022

2021

2020

## **Present year**

Imports of construction equipment in Romania have seen a rise in comparison with the past years

Last year

## Pandemic year

Due to the pandemic and the high demand for buildings, the evolution increased significantly

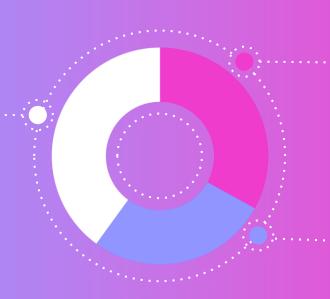
## **Evolution of imports II** Past 10 years 2016 2012 2019

Each year in the past 10 years has been a growth of 7.6 to 9.4 percent each year.

## **Our competitors**

## 1. Caterpillar

- the biggest competitor on the market when it comes to sales, has a commanding lead at the top of the table



#### 2. Komatsu

 number two on the list of top construction equipment manufacturers

#### 3. John Deere

- the third largest manufacturer on the market due to the purchase of the Wirtgen Group

## Price segment

## Super premium

**Premium** 

Our product stands for the premium segment



Medium

Low-cost

Our competitors reach each category such as the market is in the construction field

The main channels of distribution that those manufacturers are the following: direct selling and selling through intermediaries





Our target audience is the labor force so that they can perform outstanding work. Construction workers can wear exoskeletons to amplify their strength and gain support in lifting heavyweight items or tools at the construction site.







## Our goals

Improve work quality

Assure people's health



Develop interest in construction domain

Improve working time

Our slogan is "Suit up! Work smart." and it addresses to a large public sector.

The name "X Suit" embrace the idea of technology, of a new era.

Our logo is minimalist, available in 3 colors: white, black and purple:



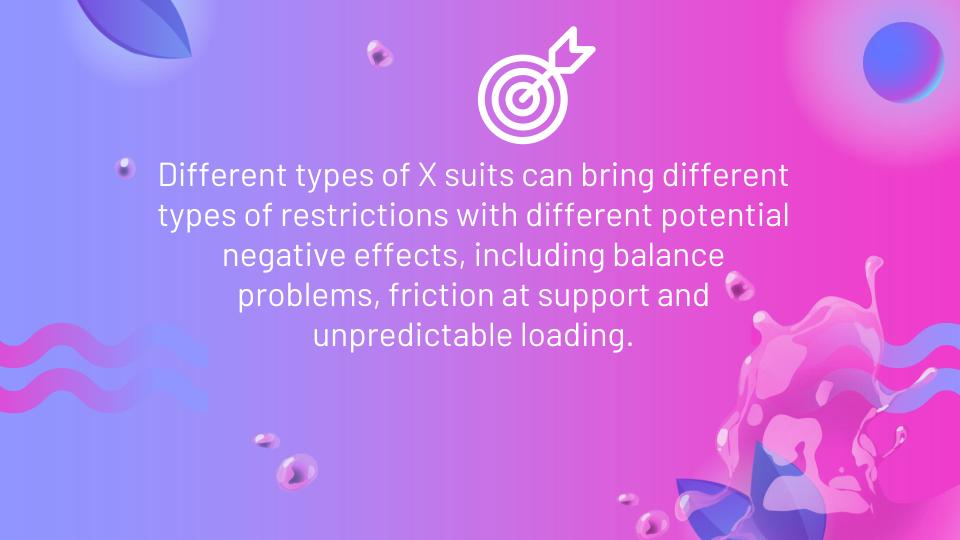




## Color range



The range of colors is represented by using blue and purple as the main colors and sometimes their derivatives. The psychological meaning behind those colors is the fact that blue is giving a feeling of peace, of serenity and purple means bravery, which is exactly the perfect combination of feelings that we want our costumers to have.





## **Buyer journey**

## Consideration

### **Awareness**



The buyers should be aware of the threaths that our product can bring



The buyers should consider both the positive and negative aspects

## **Decision**



The buyers should have the power to decide what is best for them



The pricing and distribution strategies

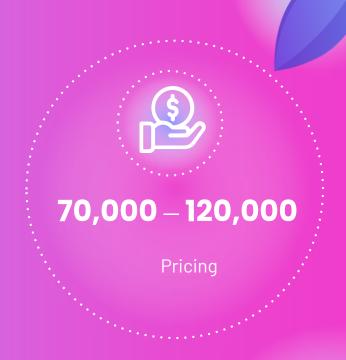






## **Pricing**

Powered lower extremities sell for \$70,000 – \$120,000 each. This figure is just the cost of the device, it does not include service and maintenance, parts or training



X-suit companies recognize that for the industry to move forward the price of wearable robotics must go down. Only time will tell which strategy for reducing the cost of x-suit devices will be most successful.

Current commercial exoskeleton devices tend to be slow, cumbersome, with the degree of usefulness still up for debate.







## **Mission statement**

- Our message to the public is not only a rational one, but also emotional, such as we want both to improve the quality of construction work and to show some compassion for people who are struggling in this sector.
- We would also love to adopt the push and pull strategies by leaving our product on our site to be bought by those who believe in it or by construction companies who want to make a change in their life



## **Promotion material**

Our promotion material which will communicate the revolutionary message is shown on the right and we would display it on TV channels, on ads by using Google Ads, and even on flyers distributed in our local area to make us grow also in our environment.





Our product is designed to help construction workers with their skills, offering them more power and stability

#### IMPROVE

Work quality













## Resources

#### **Assets**

slidesgo freepik.com poster made in Canva

#### **Text**

https://www.greencarcongress.com/2019/09/2
0190930-sivak.html
https://jneuroengrehab.biomedcentral.com/ar
ticles/10.1186/s12984-019-0639-0
www.euromonitor.com
https://www.emerald.com/insight/content/doi
/10.1108/JMTM-01-2019-0023/full/html
www.businessmagazin.ro