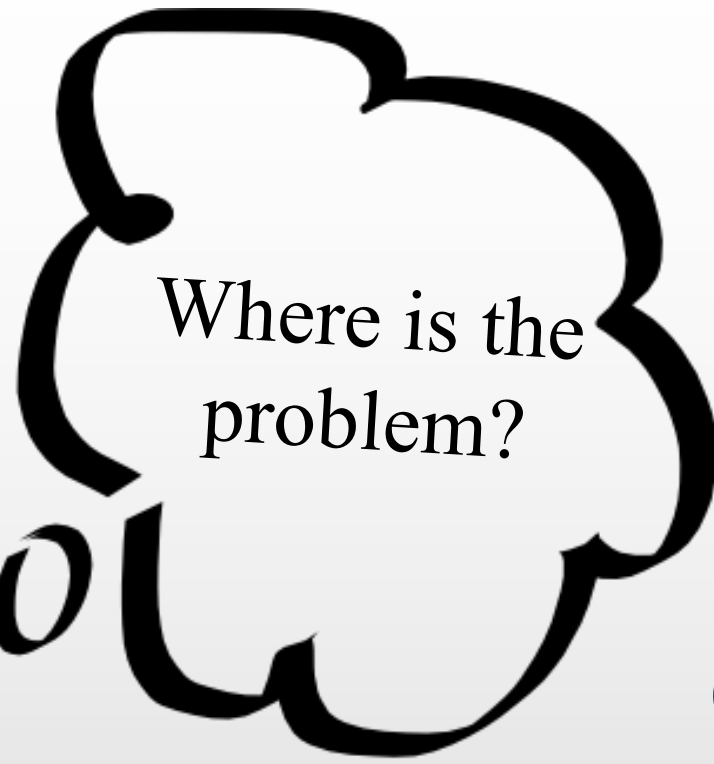




# Od odbacivanja do upotrebe – LEAN trikovi za uređenje magacina





# Our problem is trash with worth ...



350 000 KM





What is the  
way to this  
situation?

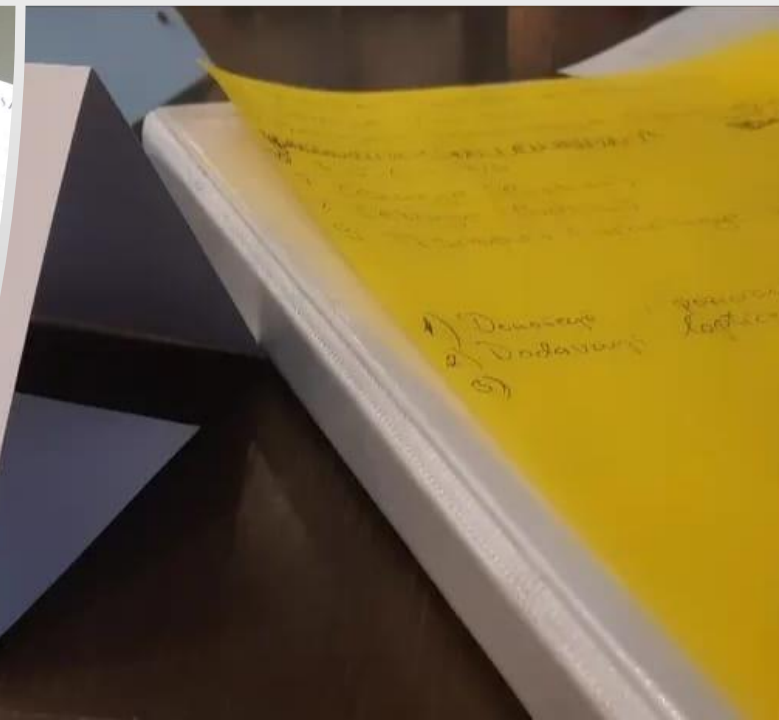
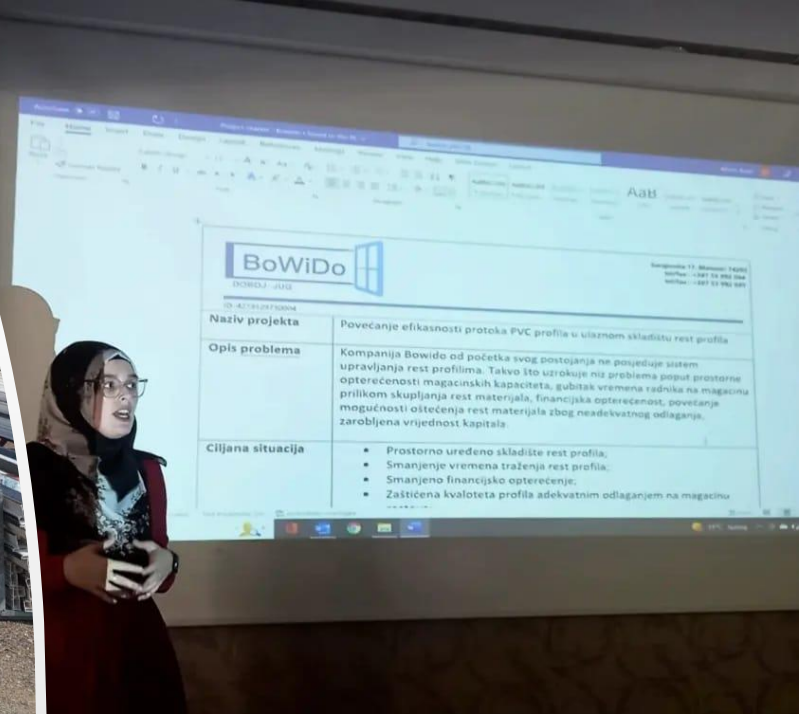


The way is short – 3 min.



How to  
make  
better  
situation?  
Hmm...

We learned how to use the best method ...



The solution is  
simple.





The way to the solution is  
simple if you know „how”.

LEAN – means „how”

# The way to the goal...

## SIX SIGMA – DMAIC METODA

### 1.1 PROJECT CHARTER

### 1.1 PROJ

### 1.1 PROJ

### 2.1 VALU

3.1. ISHIKAWA DIJAGRAM

3.1. ISHIKAWA DIJAGRAM

Ishikawa dijagram za problem: NIZAK NIVO IZLAZNOSTI REST PROFILA SA MAGACINA REST PROFILA

LIJUK

OPREMA

STANDARDI

### 4.1 PLAN AKCIJA

### 4.1 PLAN AKCIJA

Plan akcija za projekat: POVEĆANJE EFIKASNOSTI PROTOKA PVC PROFILA NA ULAZNO-IZLAZNOM SKLADIŠTU PVC REST PROFILA

|   |                        |  |                                   |             |              |                |              |   |
|---|------------------------|--|-----------------------------------|-------------|--------------|----------------|--------------|---|
| 5 | Materijalna vrijednost | Povećati kvalitetu optimizacije materijala grupisanjem naloga i smanjivanjem potencijalnog resta | Mersudin Muslija, Dženeta Klepić  | 15.11.2022. | KONTINUIRANO | U TOKU         | KONTINUIRANO | Akcija podrazumjeva sedmično grupisanje naloga istih boja prilikom rezanja profila.   |
| 6 | Materijalna vrijednost | Integracija rest profila u nove naloge   | Mersudin Muslija, Dženeta Klepić  | 15.11.2022. | KONTINUIRANO | U TOKU         | KONTINUIRANO | Akcija podrazumjeva integraciju postojećih rest profila u novonactane naloge.   |
| 7 | Materijalna vrijednost | Standardizacija boja za rest profile   | Envera Garić, Elma Ramović-Maglić | 01.12.2022. | 01.12.2022.  | ZAVRŠENO       | 01.12.2022.  | Određiti koje kombinacije boja su standardne i prihvatljive za magadn rest profila.   |
| 8 | Škart profila          | Adekvatnim slaganjem smanjiti mogućnost oštećenja rest profila                                   | Dilaver Mujić                     | 01.12.2022. | KONTINUIRANO | U TOKU         | KONTINUIRANO | Spriječiti oštećenje profila komornim slaganjem rest profila.   |
| 9 | Kontrolna faza         | Integracija softwera Klaes-Skula u pogledu korištenja rest profila                               | Envera Garić, Mersudin Muslija    | 01.02.2023. | 31.12.2023   | PRIPREMNA FAZA | 31.12.2023   | Skeniranje ulaznih rest profila; Skeniranje izlaznih rest profila; Dodavanje opcije dužine komada rest profila u Skulu; Direktna integracija dostupnih rest profila iz Skule prilikom crtanja naloga u Klaesu |

## 2.2 PLAN PRIKUPLJANJA PODATAKA

## 2.3 MJERENJE PODATAKA

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TEGRISANIM REST KOLIČINA (M)

0

0

integracija rest profila u naloge.

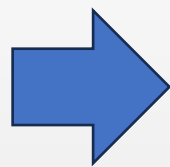
Lice odgovorno za obradu: Dženeta Klepić

# Our goals

1. Free up space capacity (from 36% to 6% warehouse capacity)
2. Be able to find a profile (in 1 minut)
3. Release money from inventory (from 350 000 KM to 175 000 KM)
4. Protect profiles from damage (damage 0%).

Our results...

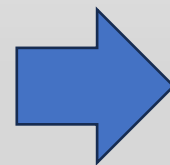
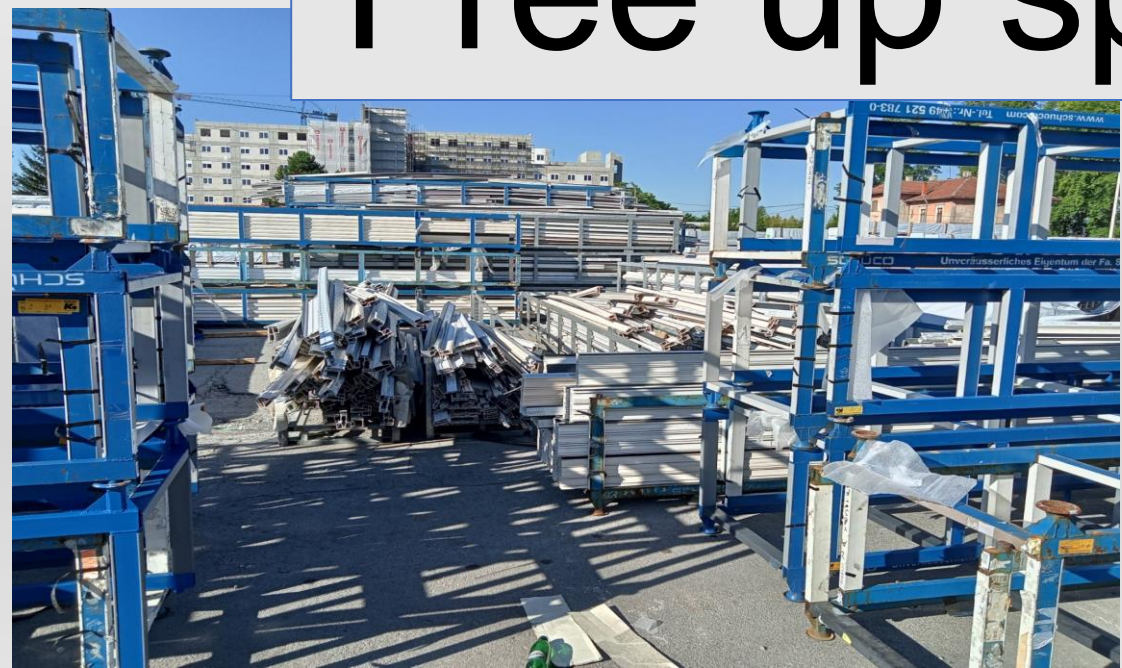
From this



To this



Free up space capacity



# Created a system for finding profiles



# Saved money for company

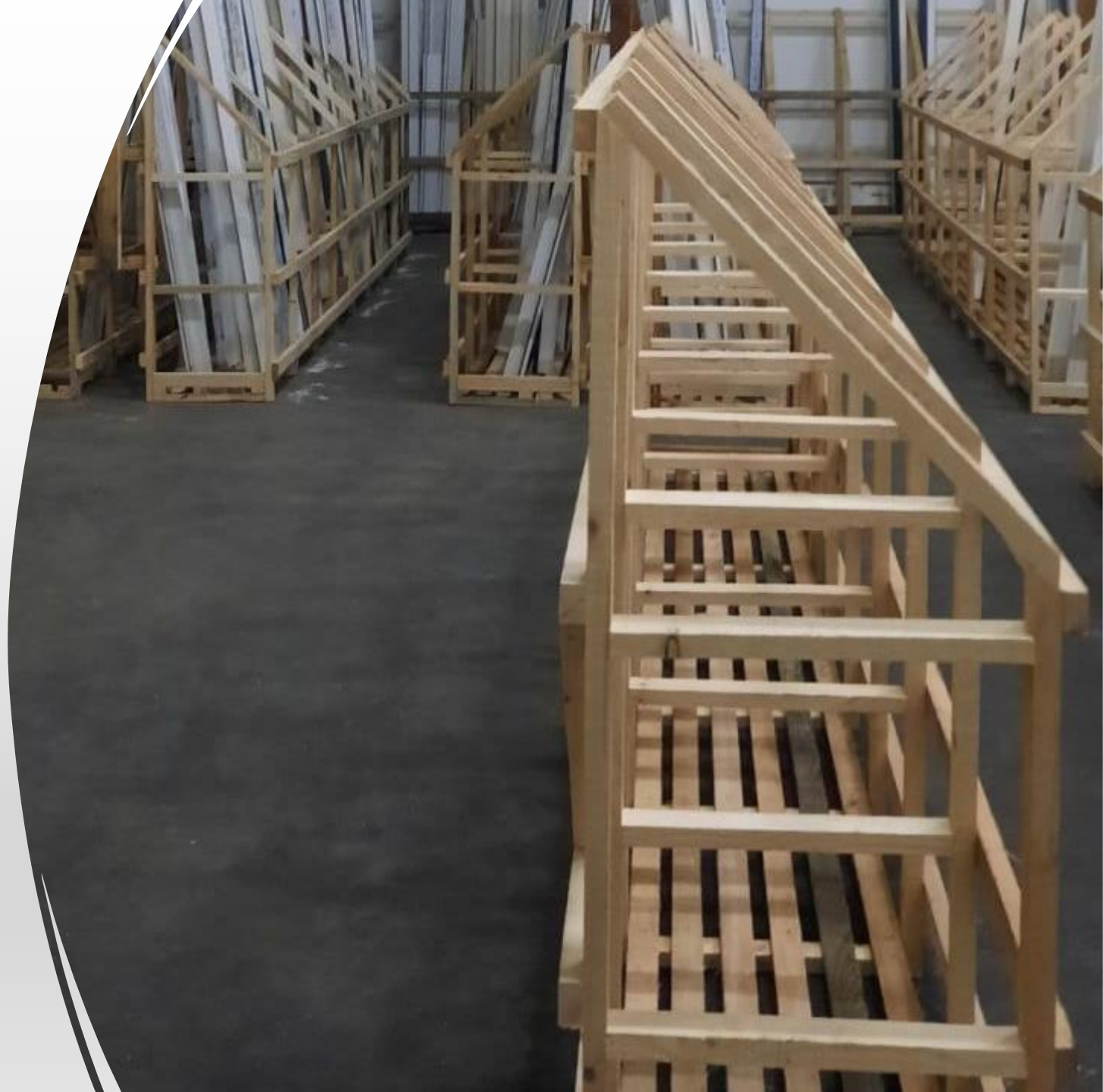
This was trash.



Now, this is money.



**Safe space for  
profile**







Level up – make space for glassbar rest in factory

Problem solved.



# What is LEAN for me?

*Make the best in every bad condition.*

=

*Optimize everything needed to make the situation better.*



**LEAN LESSON:  
Rain is not a  
problem if you have  
an umbrella.**

**Thinking LEAN =  
you have an  
umbrella in the rain.**



# Message of the day ...

If you choose complicate  
– you have complicate.



If you choose simple  
– you have simple.



***Choose LEAN and everything will be simple.***

**THANK YOU FOR  
YOUR ATTENTION**

