

BIH

BoWiDo

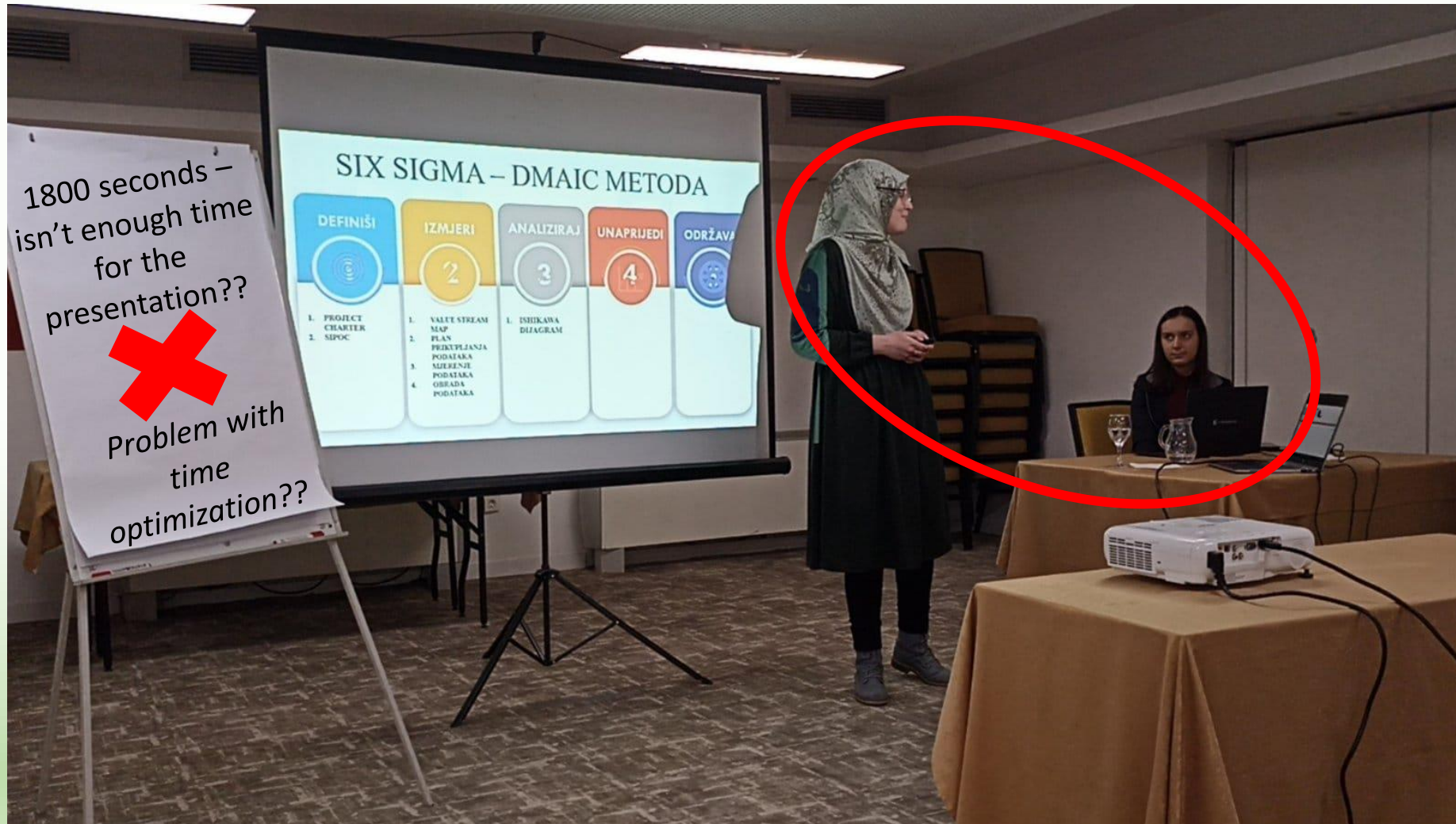
22-23.06.2023.

Targer LeanCon

Lean, Kaizen, SixSigma, TQM, CI

Lokacija: Privredna komora RS, Banja Luka

Final presentation for the LEAN SIX SIGMA GREEN BELT, january 2023



What happened?

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.



Final presentation for the LEAN SIX SIGMA GREEN BELT, january 2023



What happened?

With the LEAN this is not problem.



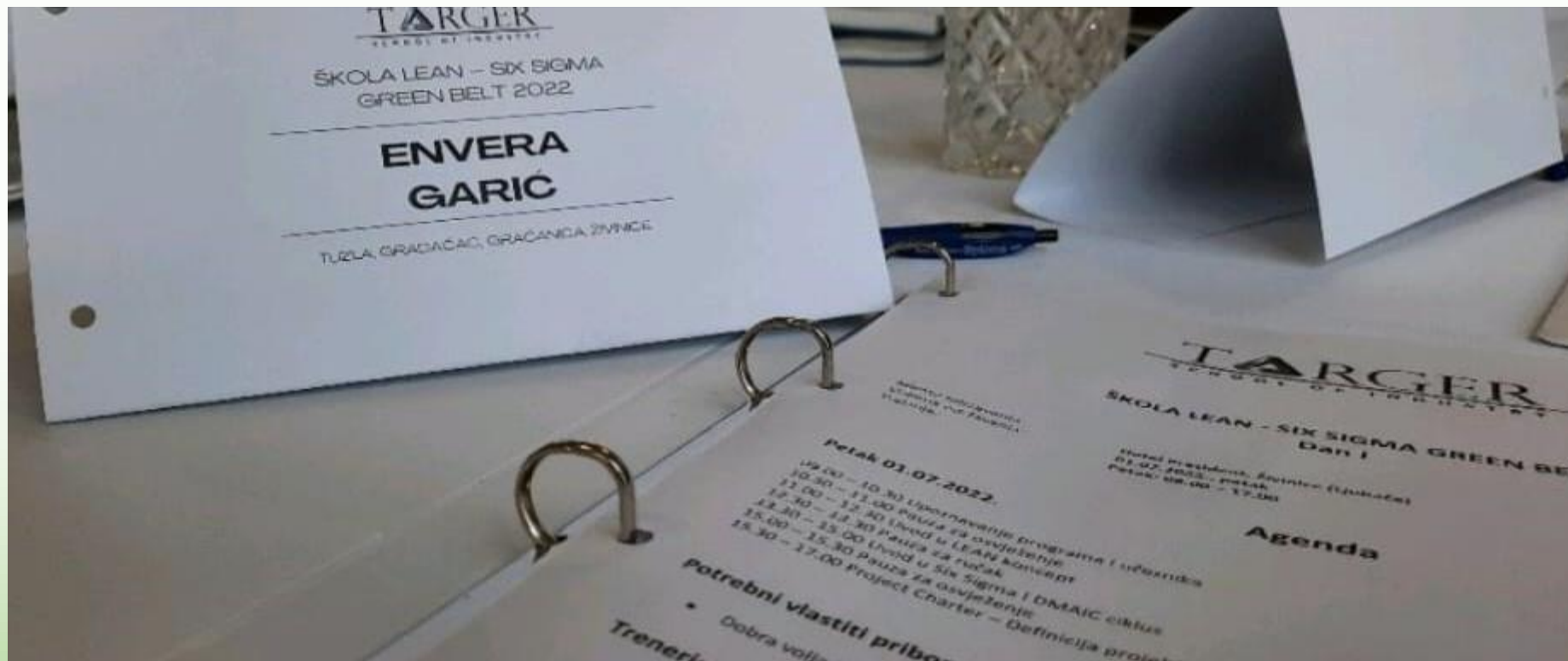
1800 => 300

Let's start with my 300 seconds 😊



300 SEC.

It started all with ...

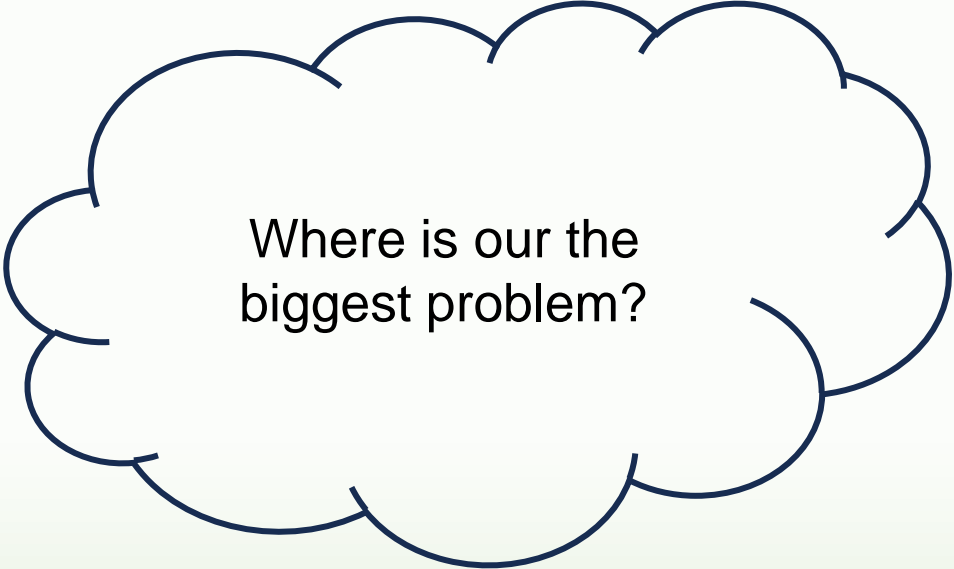


Our first meeting with LEAN – 01.07.2022.





How can LEAN help our company?



Where is our the biggest problem?



How to become better?

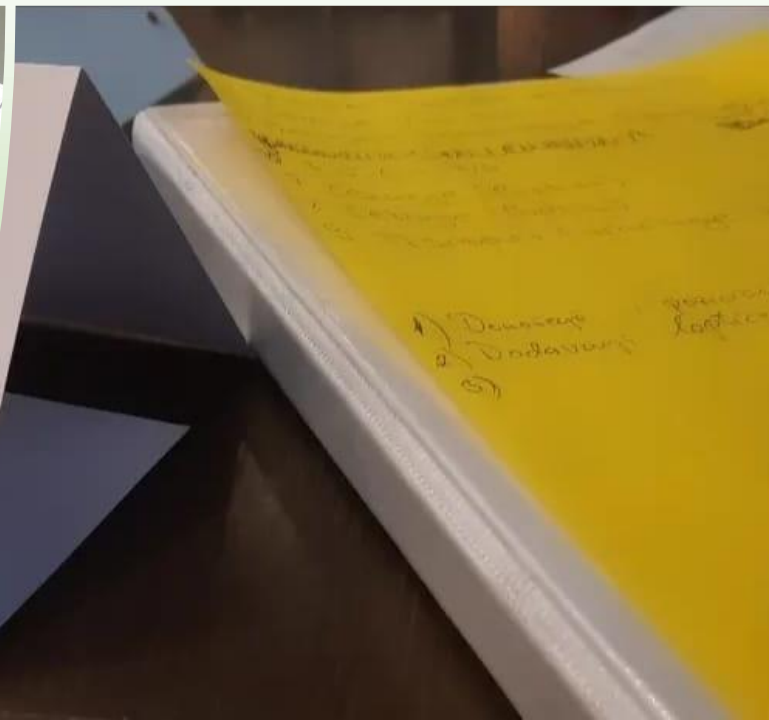
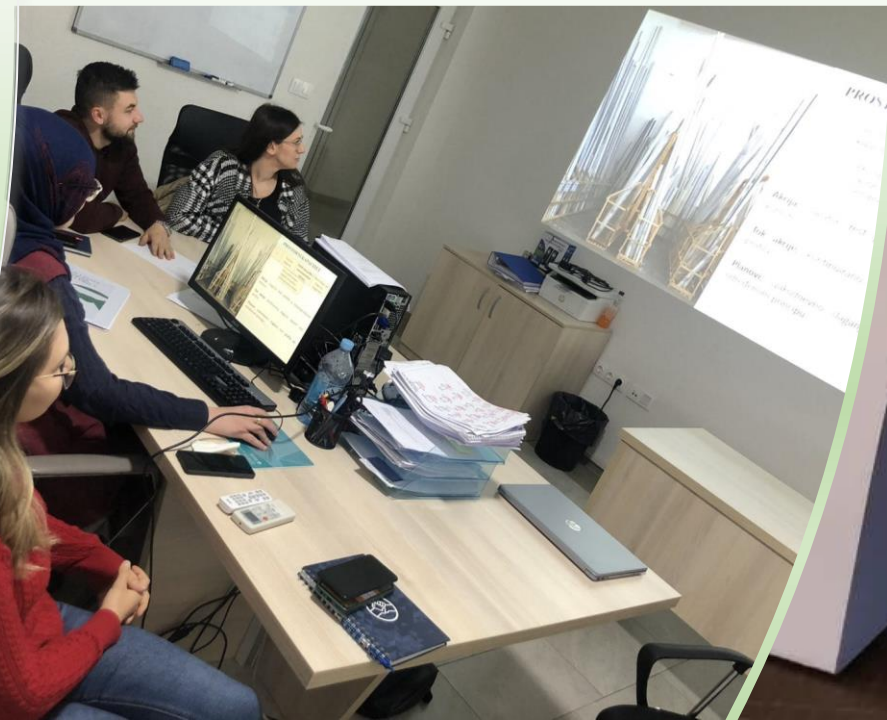
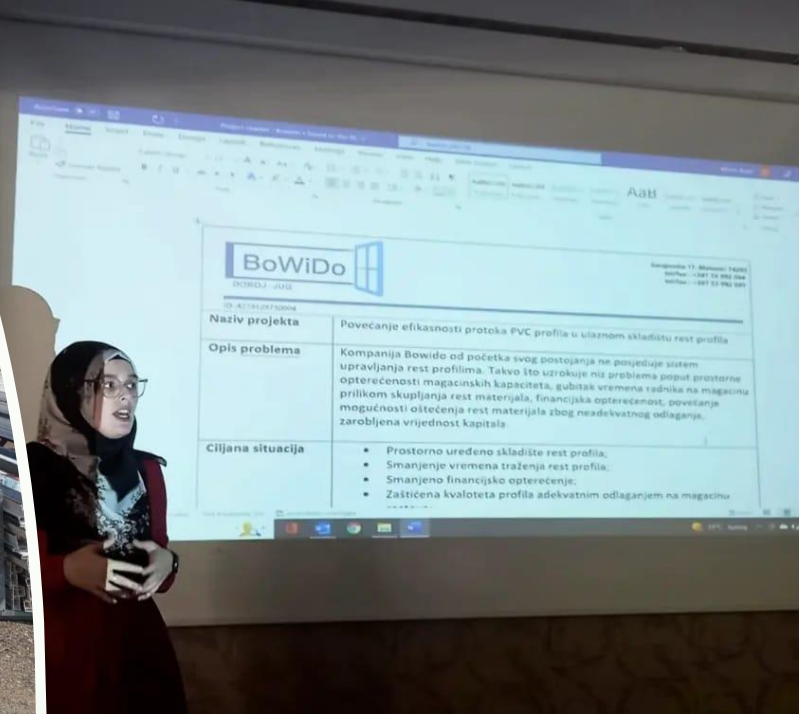
Our problem is trash with worth ...



350 000 KM



Then, we learned how to use the best method ...



The way to the goal...

SIX SIGMA – DMAIC METODA

1.1 PROJECT CHARTER

1.1 PROJ

1.1 PROJ

2.1 VALUI

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.	Odrediti 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

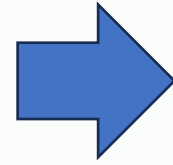
integracija rest profila u naloge.

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%).

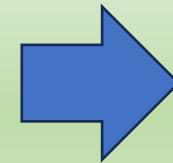
From this



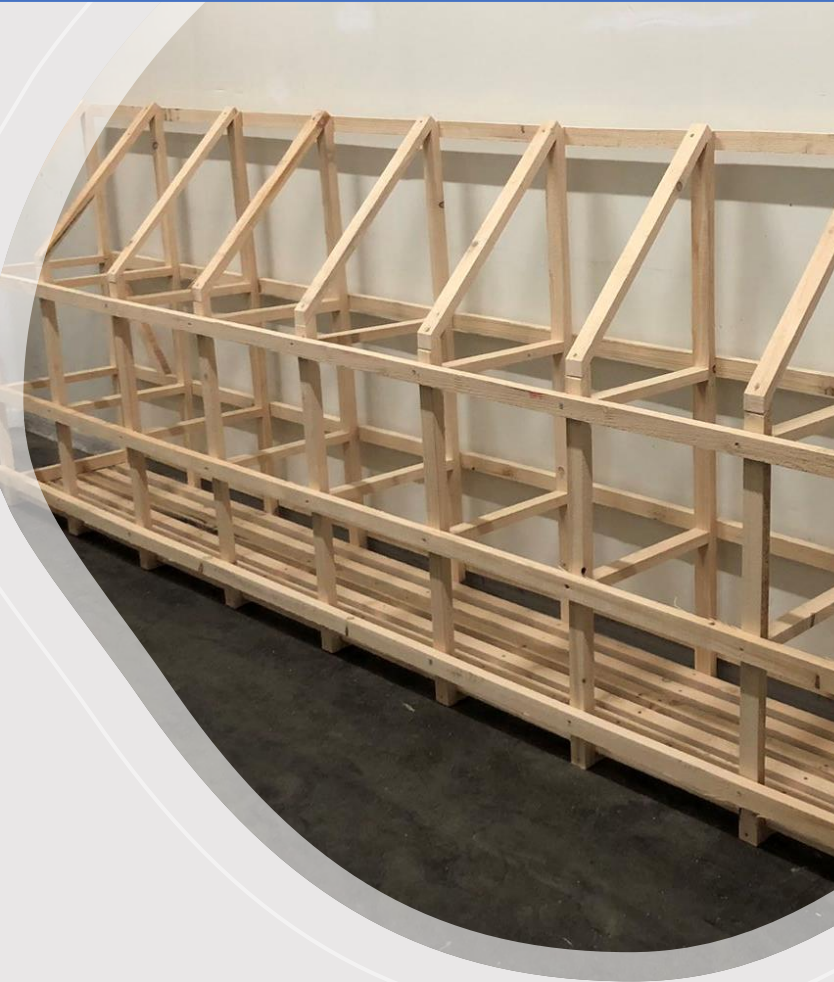
To this



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

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.

O





**THANK YOU
FOR YOUR
ATTENTION**