

INTERNSHIP PROJECT



General Information

- Department: Quality
- Tutor: Birzianu Ionut
- Type of the project:

Summer Camp

Project work

Project title

TSE compound scrap reduction

Activities

- TSE daily checks issues (check list, reports, IPC parameters);
- Identify the root cause of TSE issues;
- Defines de corrective actions and ensure the implementation of it;

Learning Objectives

- Understandings of the process flow/optimizations;
- Describe opportunities to improve existing process;
- Take the needed corrective actions and control the efficiency of it;

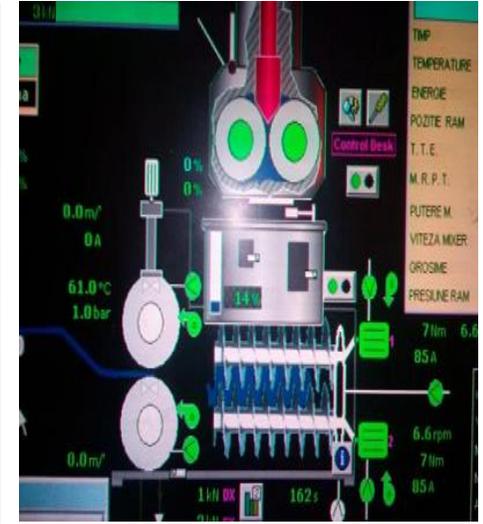
Knowledge needed

- University degree/Faculty specialization: -
- Computer skills: Microsoft office
- Language: English
- Other skills: team work, involvement;

Expected outputs

- What will learn the student in this internship? The student will learn the flow of the compound process; to plan and to organize the activity; to identify the root cause for defined problems; to generate and to apply the solutions; to achieve the objectives of the project;
- Which are the results obtained in the project? The objective of the project is to reduce the TSE compound scrap from 0,40% to 0,15%;

Process pictures:



OK (good compound)



NOK (TSE scrap compound)

CONTROL TYPE		Reometric	
DESTINATION		Normal Production	
ORDER ID.	BATCH N°	BATCH QUALITY (IPC / Reom.)	
153753502	5	3% / Not Done	
153753502	6	3% / Not Done	
Pallet Weight [Kg]:			498