

## Project no 27

### Risk Management

#### Applicant

Department: Projects

Applicant's name: Vereş Cătălin

Section/Office: Progress

Position: Head of Department

#### Data regarding the Internship

Program run: **12.07.-22.09.2023**

Duration of the internship: **2.5 MONTHS**

- **Description of the project (aim):** The theme of risk management focuses on the process of identifying, analyzing, and mitigating project risks in the context of steel-making projects.
- **Objective(s):** To familiarize students with the process of identifying, analyzing, and mitigating project risks and provide them with practical experience working on actual projects. The students will develop a deep understanding of project risk management best practices and will apply their knowledge to real-world projects.
- **Description of the main activities of the intern:**
  - Research best practices for project risk management. This can include reading articles, books, and case studies on the topic, as well as participating in online forums and discussions.
  - Participate in a risk management workshop for an actual steel-making project. This workshop will provide hands-on experience for the students to identify, analyze, and mitigate project risks. They will work with project team members to develop a risk management plan and to implement strategies to mitigate risk.
  - Analyze the project risk register and make recommendations for improvement. The students will review the project risk register and identify areas where the risk management plan can be improved. They will then develop recommendations for how to optimize the risk management plan, taking into account best practices and the specific needs of the project.
- **Project deliverable (at the end of Summer School):**
  - A written report on their findings and recommendations. The report should provide a comprehensive overview of the risk management process, including the best practices used, the risks identified, and the strategies developed to mitigate these risks.
  - A presentation on their experience with risk management. The presentation should highlight the key takeaways from their participation in the risk management workshop, including the most important lessons learned and the most impactful experiences.

#### Profile of the Intern

**Level of studies:** III, IV, Master

**Specialization:** Engineering

**Specific requirements:**

- Use computer
- Fluent in English
- Willing to remain an employee of LIBERTY Galați
- Technical skills