30 YEARS AMERICAN CHAMBER OF COMMERCE IN BULGARIA

Kamenitza
A MOLSON COORS BEVERAGE COMPANY

AmCham Bulgaria Hackathon 2025

February 26 – April 10, 2025

Business case

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Create a system to optimize spare parts inventory

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ASSIGNMENT CONTENT

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Establish a system/application to optimize future purchases of spare parts by tracking and calculating the following:

- **Delivery time of spare parts**
- **Time to use**
- **Quantity (Availability)**

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MENTORS: (names and positions only)

- **Lead Mentor – Dobromir Stoyanov**, Technical Service Planning Supervisor, Kamenitza AD

- **Co-Mentor** (supporting the Lead)– **Desislava Pencheva**, Plant Manager, Kamenitza AD

TECHNICAL REQUIREMENTS:

- Intermediate level in Excel
- Basic knowledge in programming languages would be considered a plus