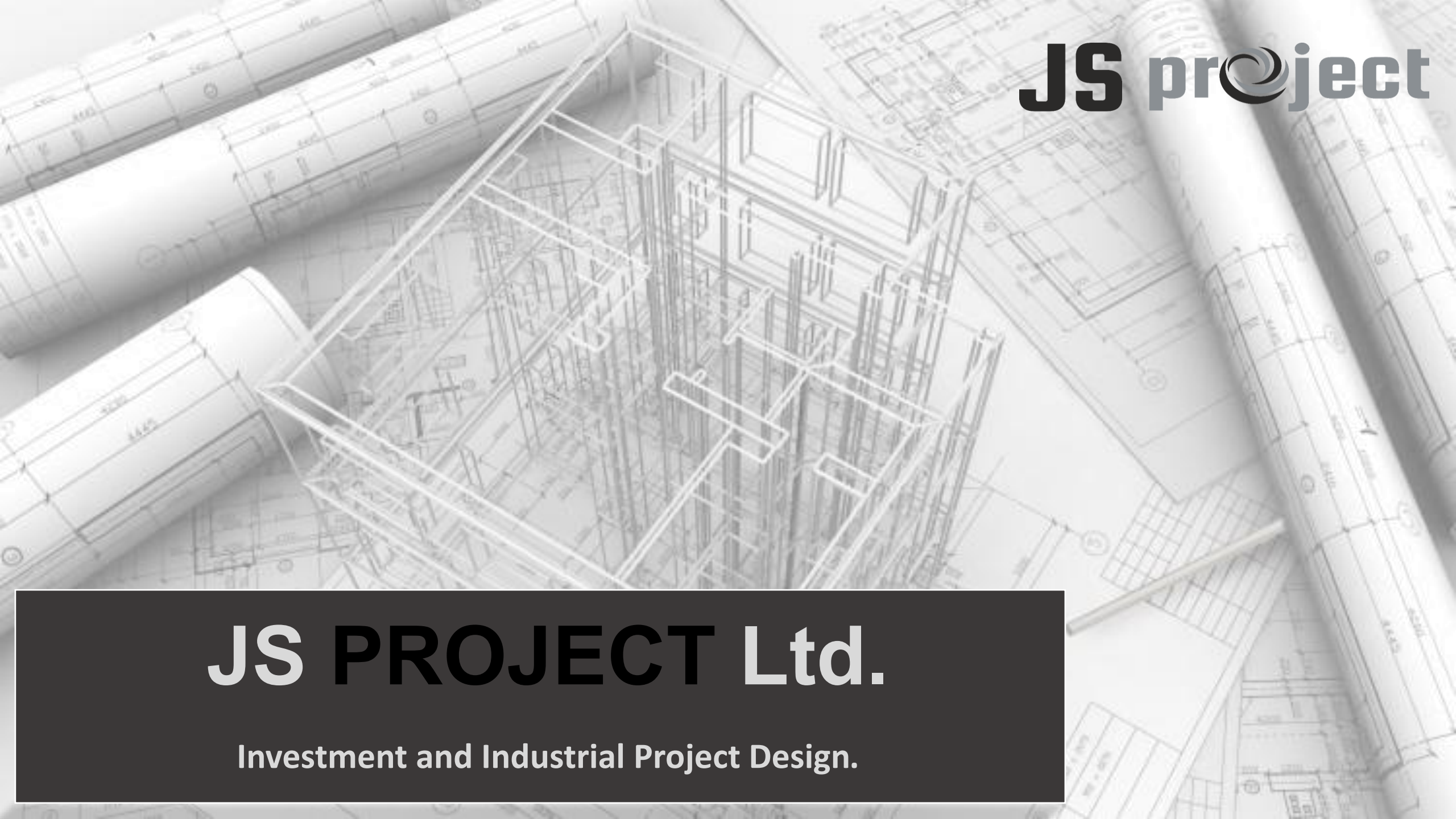


JS PROJECT Ltd.

Investment and Industrial Project Design.

HISTORY AND MISSION

JS Project Ltd.

The Beginning

In 2019, we started our journey with a team of **experienced specialists and motivated young professionals**.

Our Goal

We are committed to delivering top-quality engineering services while building a reputation in the industry as a **trusted and dependable partner**.

The Beginning

The manager and founder is **eng. Yancho Stoyanov** – a designer with long-standing professional experience, accumulated since 2003. Over the years, he has been involved in the development and implementation of numerous projects across various industrial sectors, including organizing and coordinating tender procedures.

JS Project was established as a natural result of the accumulated practice and expertise with a clear vision for quality, reliability, and long-term partnership with clients.

JS Project Ltd.

Over the years, our team has built extensive expertise in planning, designing, and delivering a various range of multiple industrial projects. Our experience include mechanical engineering, food production, chemical and pharmaceutical manufacturing, energy, as well as logistics, warehousing systems, and fuel terminals.

This accumulated knowledge allows us to provide efficient and dependable engineering solutions, fully customized to meet the unique needs of each client.

FROM IDEA
TO REALIZATION

We provide **from the beginning to end**, guiding your project from initial concept and design all the way through implementation. Our approach covers the entire investment and we believe and work for expertly managed projects in every stage and step of that process.

Beyond designing, we support our customers in selecting the right partners – including suppliers, contractors, consultants, and construction supervisors – we guarantee full compliance with project specifications and regulatory requirements.

- **Concept & Planning**
- **Detailed Design**
- **Implementation**

MAIN AREAS

JS Project Ltd. is a company engaged **in investment design** across all sectors of industry, as well as building design.

We turn your investment intentions into reality through a professional approach and comprehensive solutions.

- FEASIBILITY STUDIES
- CONSULTING SERVICES
- INVESTMENT DESIGNING
- PROJECT MANAGEMENT
- OWNER'S SUPERVISION
- ENGINEERING SOLUTIONS AND EXPERTISE

WHAT WE DO

JS Project Ltd. supports its clients at every stage of the project — from shaping the initial investment concept and design, through project management, to successful completion and commissioning.

The following list represents the full scope of our services:

- **Feasibility Studies**
- **Technical Assistance**
- **Multidisciplinary Design Services** (all engineering disciplines)
- **Design-Phase Consulting**

  (can reduce construction costs by 10–30%)
- **Consulting in the Selection of Supervision and Construction Companies**
- **Construction Process Management**
- **Owner’s Supervision**

DIGITAL DESIGN

Using advanced *3D software*, we develop spatial models that ensure complete **visualization**, **coordination**, and **optimization** of all technological elements.

- PROJECT DESIGN AND FULL 3D VISUALIZATION
- STRUCTURAL CALCULATIONS AND SIZING
- DESIGN AND CALCULATION OF PRESSURE VESSELS
- STRESS ANALYSIS AND CALCULATIONS OF PIPING SYSTEMS

OUR ROLE

JS Project Ltd. assumes **full responsibility for the entire project implementation process.**

- We save our clients time, resources, and administrative burden.
- We advise Investors on how to allocate their funds in the most efficient and rational way to achieve optimal results.
- We apply an individual approach to every client and every project.

JS Project Ltd. delivers optimal results through a professional and individual approach.

PROJECT DISCIPLINES

					Interdepartmental Utilities / Communications
				Instrumentation and Control	Road Design
			Electrical Engineering	Health and Safety Plan	Engineering Systems Upgrades and Optimization
		Technology	Water Supply and Sewerage	Construction Waste Management Plan	Ecology
	Geodesy (Surveying)	Structural Engineering	Heating, Ventilation and Air Conditioning	Landscape Architecture and Site Improvement	Railway Design
Geology	Architecture	Fire Safety	Energy Efficiency	Mechanical Structures	Project Cost Estimation Documentation

OUR MISSION

We are committed to continuous **development**, keeping up with the latest trends and technologies in the industry.

We provide **comprehensive and high-quality engineering solutions** at every stage of design and construction.

Our goal is to be a **reliable and trustworthy partner** for our clients.

OUR CLIENTS

ALCOMET

Оргахим®
Основана 1901

Ruse Chemicals

Orgachim Resins®

НЕОХИМ АД
НЕОРГАНИЧНА И ОРГАНИЧНА ХИМИЯ, МИНЕРАЛНИ ТОРОВЕ

Aurubis

INSAOIL®
българска петролна компания

АГРОПОЛИХИМ

BULMARKET

ОМК
ОТ 1959
ОБЕДИНЕНА МЛЕЧНА КОМПАНИЯ

INSA®
CHEMICAL INDUSTRY

ADM

ŞİŞECAM

ЛОКОМОТИВЕН И ВАГОНЕН ЗАВОД
ЛВЗ
1866

SOLVAY

ТОПЛОФИКАЦИЯ
РУСЕ

PROJECTS

EXPANSION OF ROLLING MILL SHOP 2

ALCOMET AD

Description:
Expansion of Rolling Mill Shop 2 and installation of new technological equipment.

Location:
Shumen, Bulgaria

BIOREFINERY

INSA SPIRIT S.A.

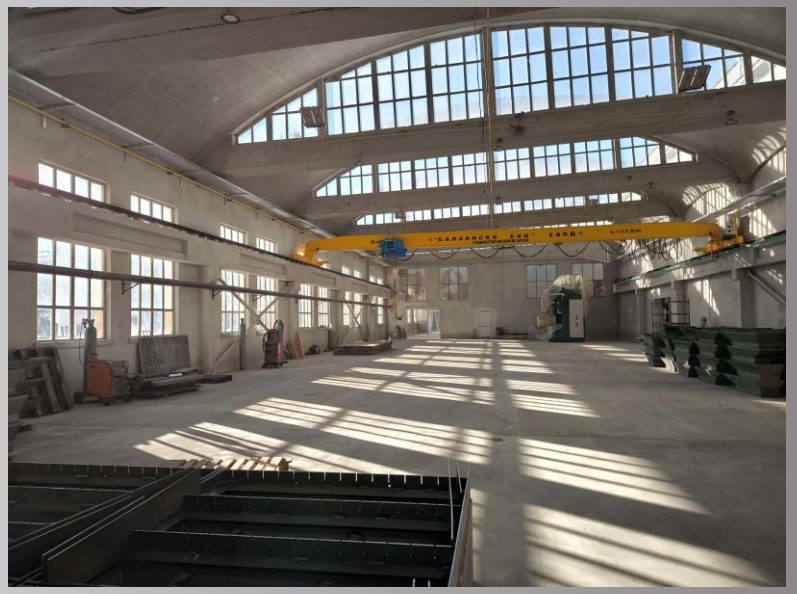
Description:
Construction of a new biorefinery facility.

Location:
Belozem, Rakovski Minicipality, Bulgaria

RECONSTRUCTION AND NEW PROCESS EQUIPMENT

LOCOMOTIVE AND WAGON PLANT 1866 JSC

Description:
Reconstruction works and installation of new process equipment in the Wagon Production Shop.

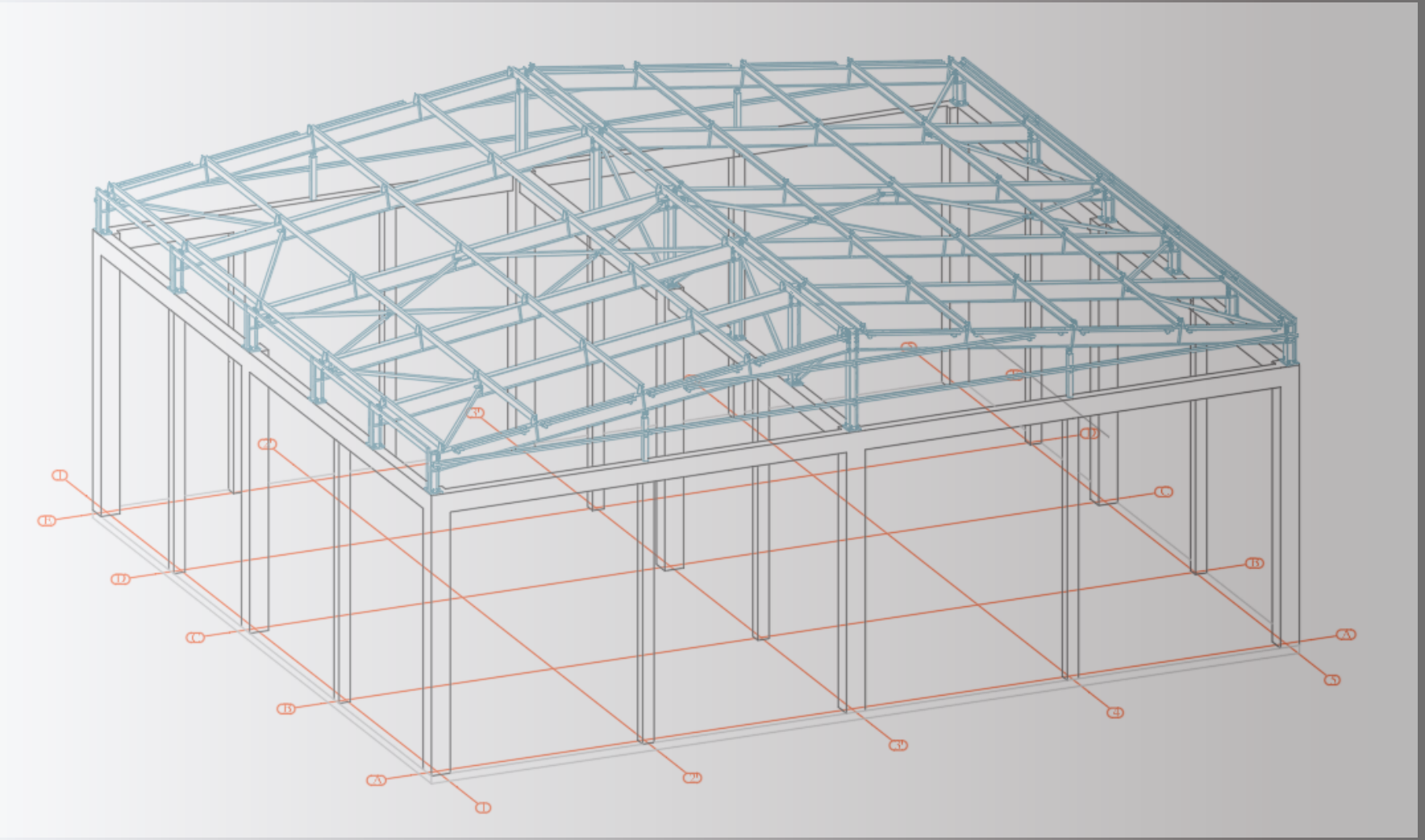


Location:
Ruse, Bulgaria

CHEMICALS WAREHOUSE

AUTOMOTIVE GROUP

SISECAM AUTOMOTIVE BULGARIA EAD



Description:
Design of a chemicals warehouse in a new steel building.

Location:
Targovishte, Bulgaria

PRODUCTION FACILITY

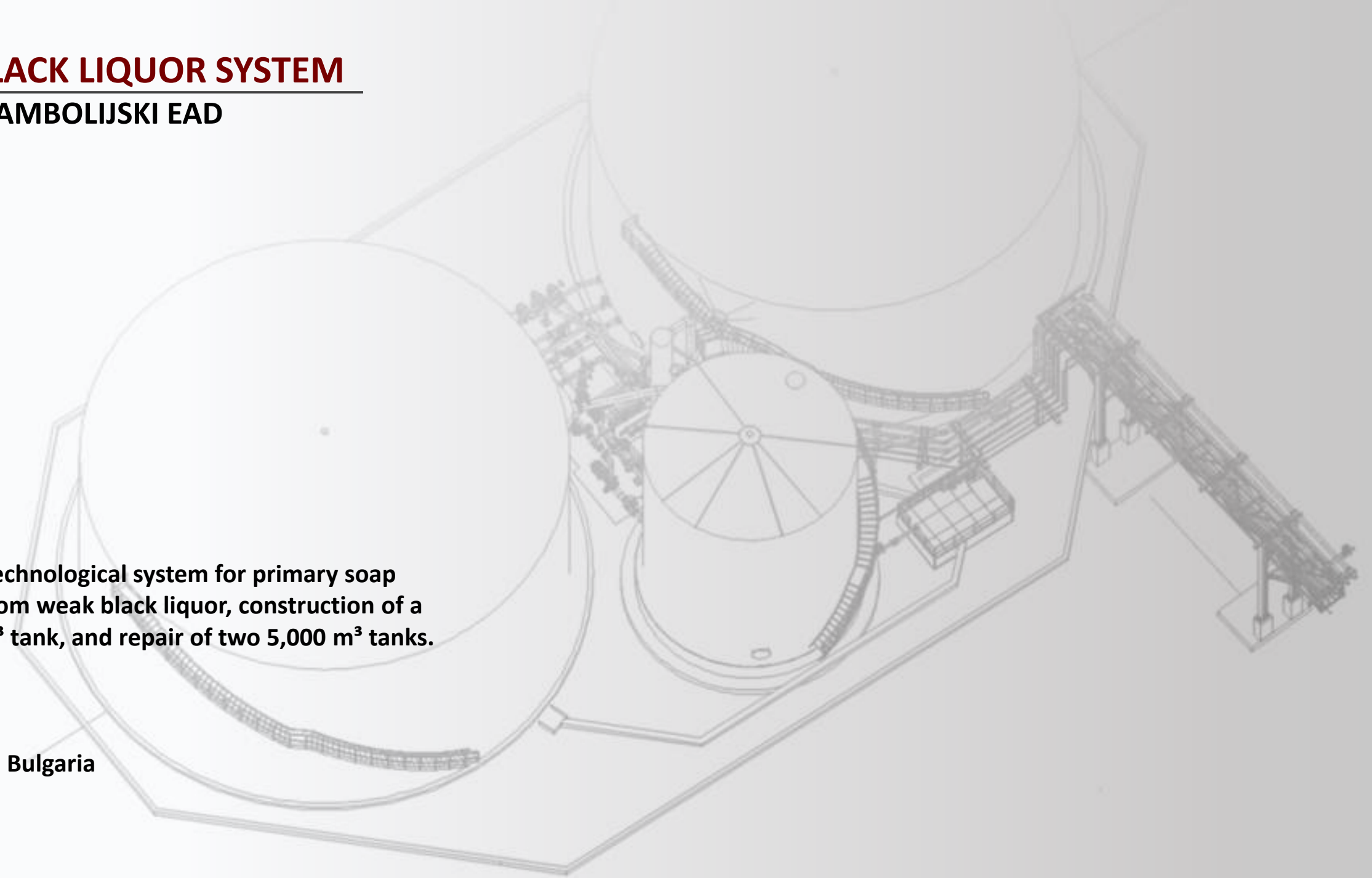
S PROPERTY LTD.

Description:
Construction of two production and storage buildings, two tank farms with pumping stations, and truck loading and unloading stations.

Location:
Rakovski, Bulgaria

WEAK BLACK LIQUOR SYSTEM

MONDI STAMBOLIJSKI EAD

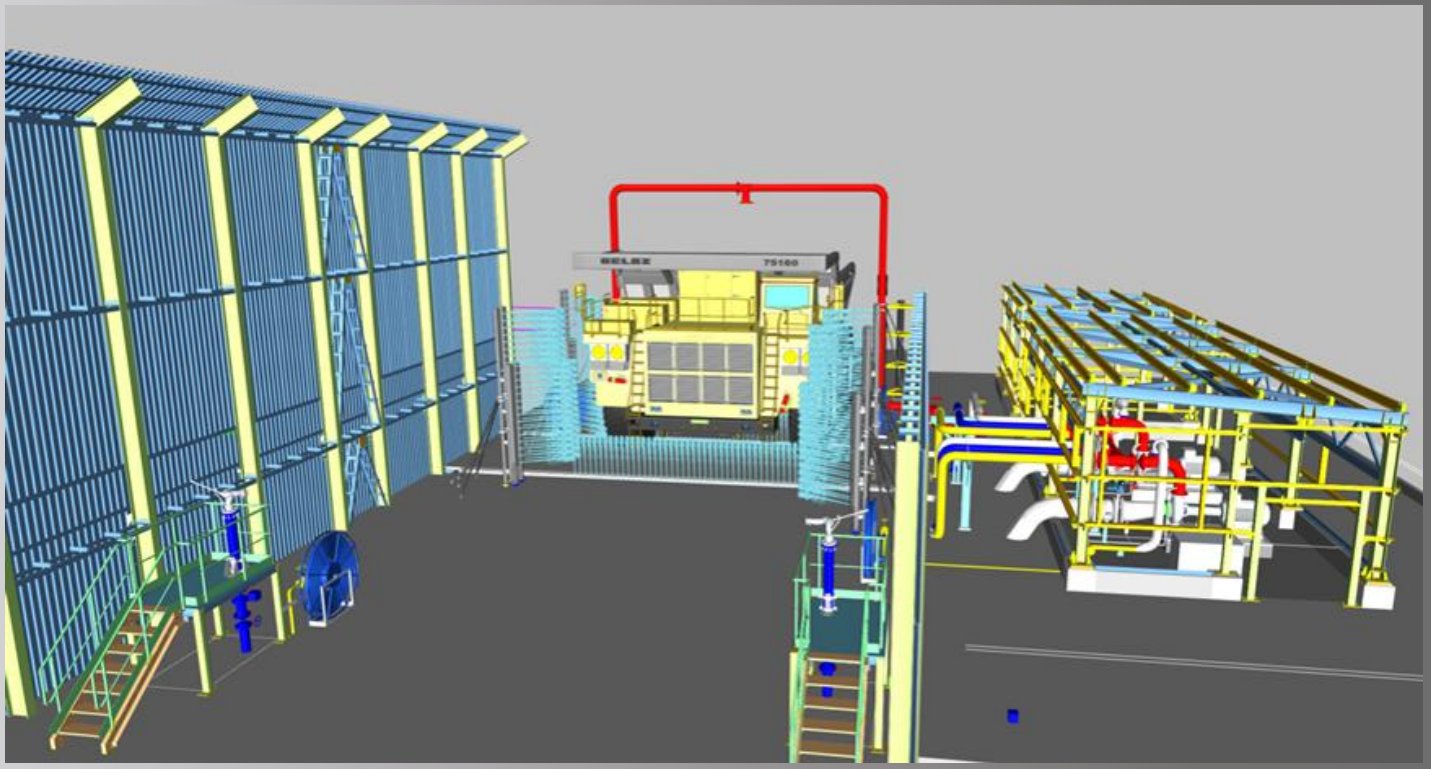


Description:
Design of a technological system for primary soap separation from weak black liquor, construction of a new 1,000 m³ tank, and repair of two 5,000 m³ tanks.

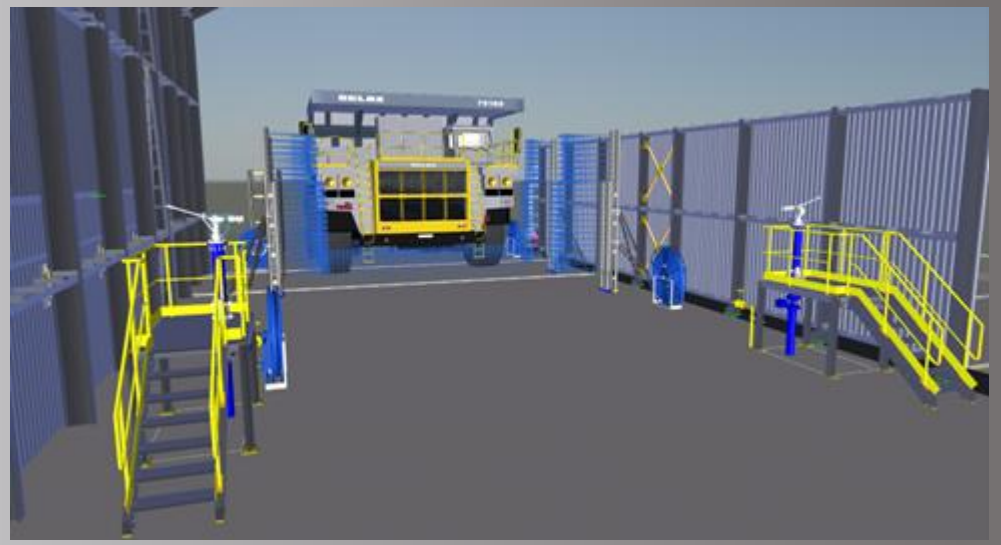
Location:
Stamboliyski, Bulgaria

AUTOMATED TRUCK WASH FOR HEAVY VEHICLES

ASAREL MEDET AD



Description:
Reconstruction and modernization of an existing open-through truck wash for heavy vehicles and wheeled mining machinery.



Location:
Panagyurisht, Bulgaria

WHY CHOOSE US

- A Single **Partner** for Design Instead of Multiple Contractors
- Comprehensive **Control** Over Project, Quality, Schedule, and Budget.
- **Minimization** of Investment Risk
- Practical and Efficient Engineering **Solutions**
- Integrity and Long-Term **Partnership**

JS project

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