



SINCE 1991  
**SIVA GROUP**  
ENERGY ENGINEERING

Over 30 years in service of building engineering

# SIVA GROUP - HANKOOK

## COMPANY PRESENTATION

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For Hankook HQ Hungary - 01/02/2025 Budapest

# About Siva Group

The name SIVA-GROUP stands for excellent quality, cost-effectiveness, and satisfied customers when it comes to the implementation of complex building energy projects.

**Over 30 years of experience in the local and international markets, providing solutions for international clients**

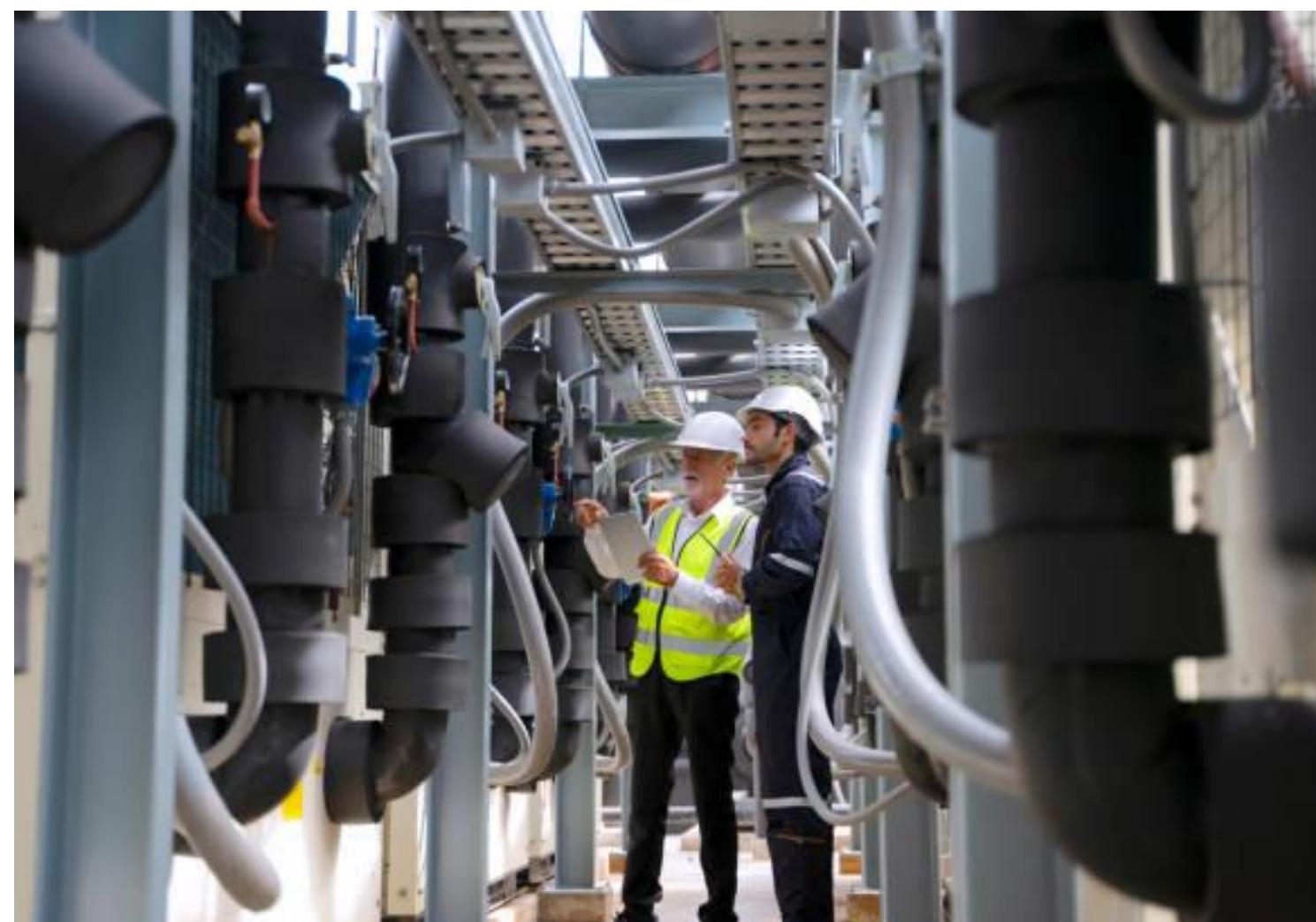
During this 3 decades of company growth and development, Siva Mont Ltd and other daughter companies had been united under Siva Group holding company structure.

**The group consists of a dedicated, professional team of 200 people:**

- 15 engineers, 8 project experts, 60 specialists
- Decades of stable and consistent design, construction, and subcontractor staff

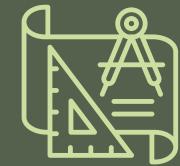
**A total of over 300 projects:**

- Wide-ranging expertise and references
- A volume of 275-300 million EUR (total)
- ISO 14001, ISO 50001, ISO 45001, MSZ EN ISO 3834-2
- ESG



# Holistic approach

We offer complex, integrated solutions from design to procurement, project management, facility management full implementation, and after to operation and maintenance.



Engineering design,  
optimization



Technical analysis with 3D  
laser scanning



Project  
management



Classic building engineering



General and specialized  
area design



Hall construction



Industrial  
technological  
engineering



Installation of renewable energy  
systems (production, storage,  
usage)



Quality control and process  
monitoring, quality assurance



Warranty  
commitment



Financial  
control



# Relevant equipment & technology

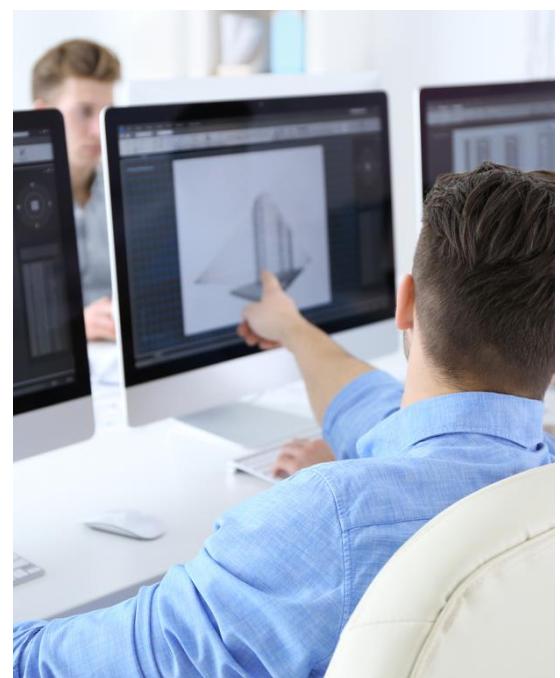
The work of the Siva Group relies on modern, world-class equipment

## Own fleet of machines

- Power machines (manitou),
- Self-propelled lifting platforms,
- Automatic welding equipment,
- Grooving machines,
- Thread cutting machines,
- Plastic baking equipment

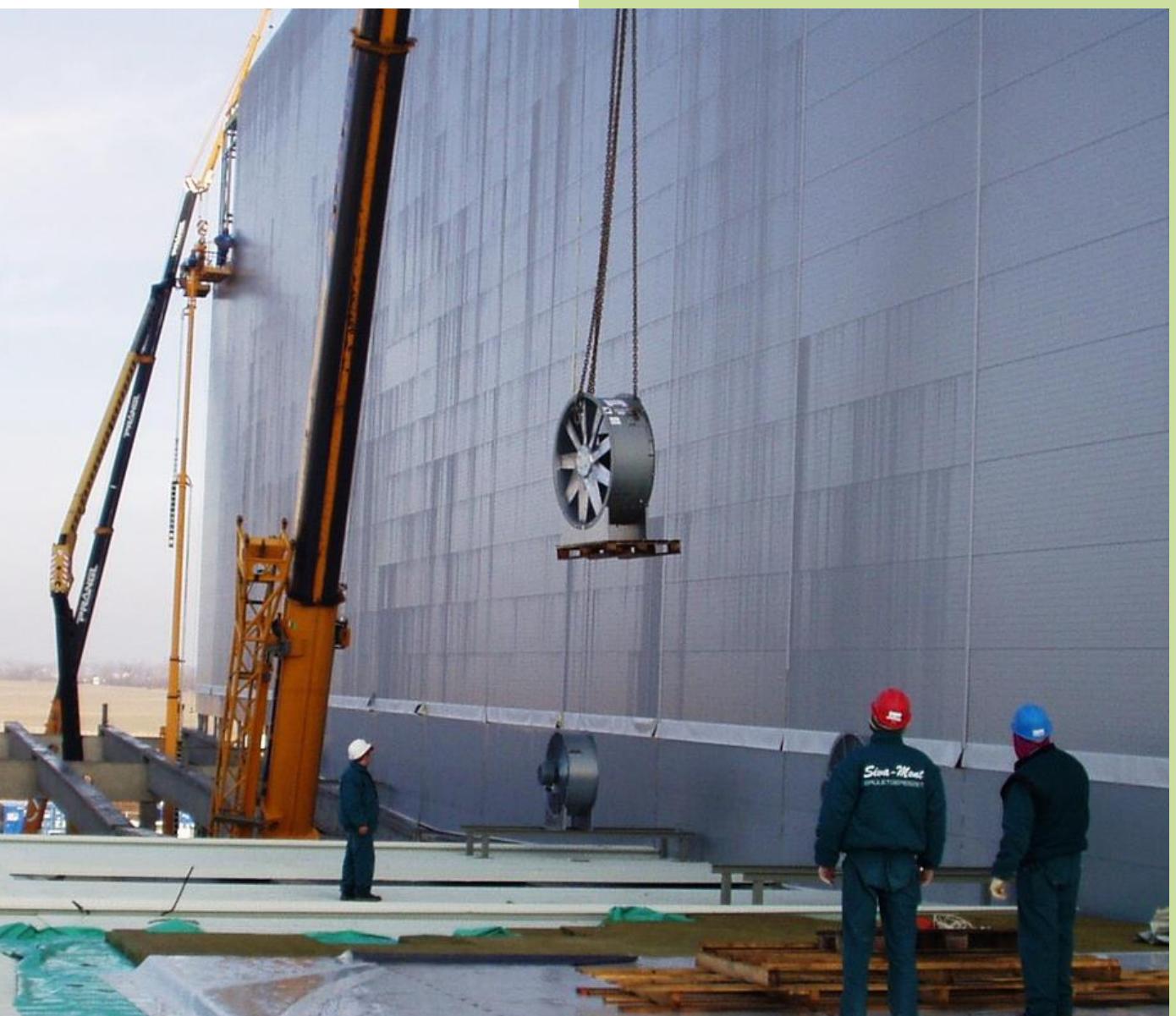
## Siva Group uses the most modern software technology in its projects

- Autocad
- Revit 3D designer
- Bim vision (3D)
- Dalux – On-Site construction management software
- Trinet



# Siva Group's relevant building engineering and fitout expertise

- Planning and complex implementation of building engineering systems
- Planning and implementation of industrial infrastructure investments, technological systems
- Implementation of special mechanical engineering systems
- Complex building energy projects from planning to handover
- Complete equipment and technological installation
- Installation of technological supply mechanical systems
- Implementation of industrial dust extraction and separation systems
- Development of integrated technological supply and separation system



# Expertise tailored to special industrial needs

- Implementation of special mechanical engineering systems
- Implementation of environmental protection systems
- Industrial and municipal wastewater treatment plants
- Neutralization of harmful emissions caused by industrial technologies (afterburners, dust separation)
- Implementation of cleanroom technologies used in the electronics industry and hospitals
- Fulfilling projects with special requirements
- Implementation of systems that ensure a microclimatic environment



# Wide range of experience

Solutions tailored to special needs

OFFICE  
BUILDINGS



HOTELS



SHOPPING  
MALLS



INDUSTRIAL  
FACILITIES



RESIDENTIAL  
BUILDINGS



HOSPITALS





# Our reference projects in line with Hankook project

## Mechanical construction of Suzuki painting plant

- Location: Esztergom, Hungary
- Client: TAIKISHA Europe Kft.
- Project scope: Construction of Suzuki painting plan supply networks building engineering system

Project date: 2006



# Unique experience and expertise with Tire manufacturing facilities in Hungary

We are proud that Siva Group has carried out the building engineering works for all 4 multinational rubber and tire manufacturing plants operating in Hungary.

In 3 projects Siva Group (**Hankook, Apollo**) was contracted directly with the client as building engineering general contractor, while at **Bridgestone** project Siva Group was subcontractor of general contractor **Takenaka**.

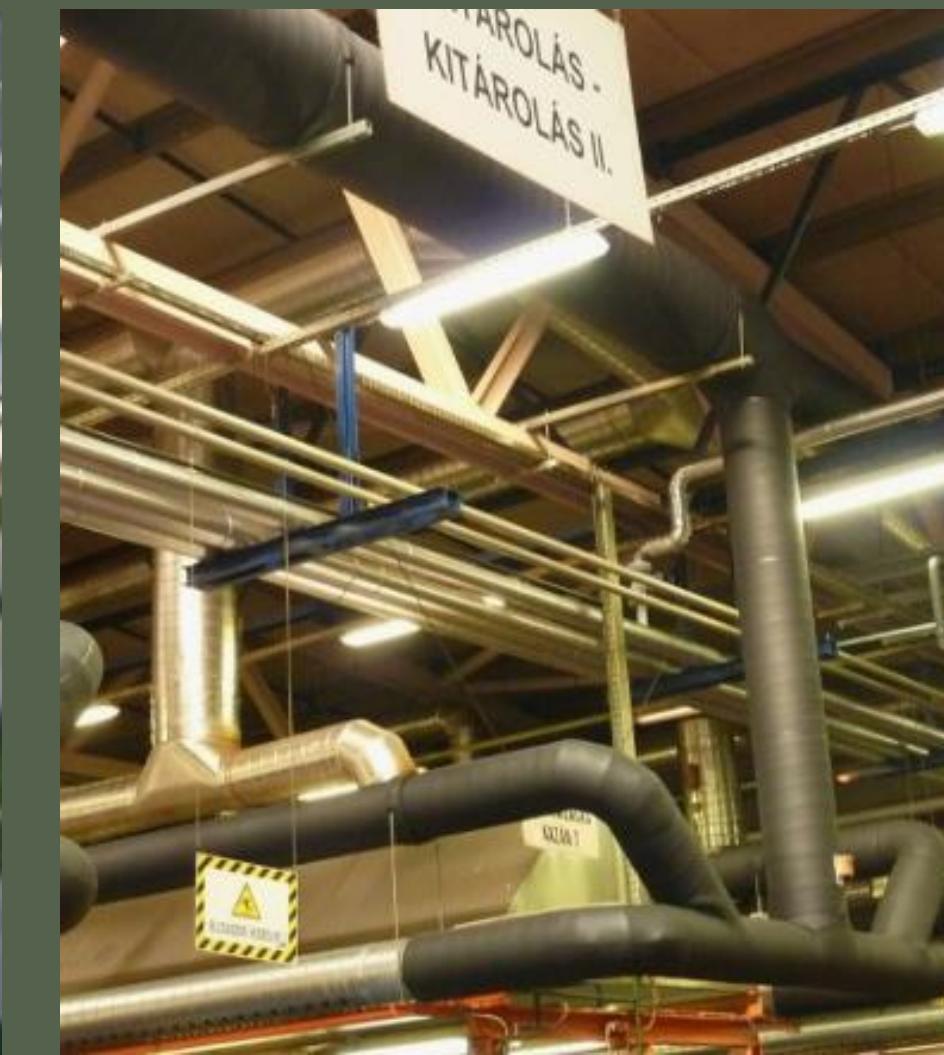
# Our reference projects in the rubber industry

## Contitech complex implementation of building engineering system

- Location: Makó, Hungary
- Client: Contitech Hungary
- Project scope : Mechanical and mechanical automatic execution, reducing the heat load of the production hall

Project date: 2013





# Our reference projects in the tire industry

## Bridgestone Manufacturing and warehousing hall

- Location: Környe industrial park, Környe, Hungary
- Client: Takenaka EUROPE GmbH.
- Project scope: Production and warehouse rainwater drainage system implementation

Project date: 2014

# Our reference projects in the tire industry

**Construction of heating-cooling and ventilation systems**

**APOLLO TYRES Tire production site, phase I.-II.**

- Location: Gyöngyöshalász, Hungary
- Client: Apollo Tyres
- Project scope: Complete construction of the heating-cooling and ventilation systems of 33 buildings

**Project date: 2016-2018**





# Our reference projects in the tire industry



## Full-scale air ventilation engineering design at Hankook Tire plant

- Location: Dunaújváros, Hungary
- Client: SAMSUNG ENGINEERING
- Project scope: full-scale design and implementation of air ventilation system

Project date: 2007



We hope to have the opportunity to work with Hankook again

Thank you! - Q&A Session



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# Contact

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