

PSM Introduction

2025





Professional Engineering Services

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About Us



Péter Jakab Managing Director

I am Péter Jakab, Managing Director of PSM Engineering Kft. I have been working as a building services engineer specializing in project management since 2001, and have been involved in numerous large-scale projects. I have experience in the management and technical supervision of building services engineering works for industrial facilities, shopping centers, hotels, office buildings, and educational institutions. I have been conducting technical supervision related to building services engineering since December 2013. My experience includes coordinating complex, multidisciplinary projects, whether new build or renovation.

With over two decades of professional experience, I offer efficient and reliable support throughout the entire investment process – from planning and preparation to implementation and final handover. I pay particular attention to technical quality, compliance with regulations and adherence to project budget and timeframes. My work is defined by reliability, precision, and a strong commitment to professional excellence.

**Experienced
and
reliable team**

www.psmkft.com

PSM Engineering

PSM Engineering Ltd. was established in 2014 with the aim of providing comprehensive engineering services for construction projects. As our team grew year by year, we provided an increasingly broad range of engineering support for projects. The growth in our order stock and personnel has created the need for a larger, well-equipped office – essential to maintaining the high quality of our work. In 2021 we moved to our new office, located in the heart of Budapest, in an easily accessible part of district XIII. Our office is not only a modern and comfortable working environment, but also an ideal place for effective teamwork and smooth collaboration with our partner companies.

A special feature of our engineering office is that we have been working closely with a professional design team in the same office from the very beginning, which allows for continuous professional consultation and largely contributes to a fast, coordinated workflow, especially in projects where design and construction aspects require close cooperation.

An important aspect in the design of our office was the creation of a modern, well-equipped meeting room, providing an opportunity for personal meetings and consultations with our partners. This professional environment offers ideal conditions for successful negotiations aimed at starting new projects or discussing details of ongoing ones.

Foundation: **2014**

Registered seat: **Budapest**

Staff number: **10+**



A particular advantage is that the company's managing director and all staff members are directly available in the office, so we can offer fast and efficient services to our clients. By working together in one location with close coordination, we ensure the highest level of service quality.

We are available to our partners Monday to Friday (9 a.m. to 5 p.m.), both in person or online. Our office has everything to support seamless and efficient collaboration.

Our aim is to provide full technical support 365 days a year, from the start to the successful technical handover of construction projects. Our services cover a broad spectrum and ensure the smooth management of projects from designing to construction and technical handover.

We offer all activities subject to authorization required for construction works, such as **Technical Supervision, Responsible Technical Management, Health and Safety Coordination** and **Designing**. We are committed to complying with legislation and industry best practices, ensuring high-quality results and successful project outcomes. We are always handle tasks in a flexible and customized manner to ensure that our clients' needs are met without compromise. Our goal is to provide each client with the professional and legal support needed to achieve the best possible project outcomes. We have more than 10 years of experience in small and large-scale construction projects, where our knowledge and professional experience allow us to effectively manage complex, multiple-phase proj-

ects. Whether the project is new build, renovation or refurbishment, our team can provide fast and accurate solutions to any challenge.

For our company, it is essential that our experienced professional team represents the interests of both clients and contractors, ensuring cost-effective yet high-quality project implementation. Through continuous communication and close monitoring of work processes, we ensure that every decision contributes to the success of the construction project. We provide contractors with all the information and support they need, and offer transparent and verifiable workflows to clients.

In addition to the successful completion of construction projects, our aim is to build a long-term, mutually beneficial partnership with our partners. We bring the highest levels of expertise and dedication to every project, delivering results that fully meet our clients' needs while adhering to strict industry standards and legal requirements.



Management

Péter JAKAB
Managing Director,
Technical Manager in Charge
Technical Supervisor

Back-Office Team

Gábor ANTAL
Financial Assistant

Dóra SZILÁGYI
Office Head

Gergely TÓTH
Technical Preparations Manager,
Health and Safety
Coordinator

Subcontractors

Norbert VISEGRÁDI
Technical Manager In Charge

Géza SZABÓ
Building Services
Technical Supervisor

Zoltán PEJKÓ
Building Electricity
Technical Supervisor

Péter HANDA
Architect Technical
Supervisor

Gábor HORVÁTH
Technical Manager In Charge

György FORGÁCS
Architect Technical
Supervisor

Tibor ÁCS
Technical Supervisor-Building Electricity Technical Supervisor,
Technical Manager In Charge



Our Services

Technical Supervision



According to the Hungarian Government Decree No. 191/2009, the contractor/developer must employ a technical supervisor if an Electronic Construction Logbook needs to be opened during the construction process. Technical supervision is required continuously from the start of the construction phase up to the final handover.

We provide Technical Supervision services for all disciplines and offer comprehensive technical support throughout the construction process, from the start of the project up to the completion of the occupancy procedure and technical handover, and the closure of financial settlement. We fully manage the mandatory collateral management system used for investments. We perform continuous on-site inspections to supervise the quality of construction and compliance with the applicable regulations, standards, contractual terms and conditions and the construction documentation.

We review the inspection records of the completed works and order further inspections as needed. We inspect the materials to be installed on a continuous basis and monitor compliance with the characteristics and performance specified in the working plans. The technical supervisors take part in quality tests and trial runs, check the completion of the tests specified in the quality assurance plans, and evaluate their results. We review Electronic Construction Logbooks on a continuous basis, make any necessary entries, and prepare case-by-case entries and photographic reports to document the results of on-site inspections.

Decree No. 191/2009 describes and defines the tasks of the technical supervisor:

- / Regular construction site inspection based on the applicable standards, specifications, final building permit and the relevant approved working documentation
- / Inspection of the necessary geotechnical, environmental and other surveys, the completion of the necessary assessments and their results
- / Inspection of the building contractor's E-logbook, reports, records and entries
- / Documentation of any construction errors, discrepancies and deficiencies in the E-logbook
- / Recommendations to modify drawings or other documents for financial or technical reasons
- / Inspection of structures to be covered, ordering further inspections if necessary, evaluation of the results of inspections and checks, determination of the necessary measures
- / Preparation of the developer's decisions and making recommendations on technical matters
- / Participation in handover-acceptance procedures
- / Inspection and approval of building materials, inspection of performance statements
- / Checking and approval of invoices and payments



1,000,000+
sqm inspected construction area

35+
successfully completed projects with the involvement of a technical supervisor

100%
compliance with applicable technical specifications and standards

0
major quality objection or administrative fine

Responsible Technical Management



According to Hungarian Government Decree No. 191/2009, the building contractor must employ a Technical Manager in Charge in all cases. Responsible technical management is required continuously from the start of the construction phase up to the final handover.

Our experts assist in obtaining the permits required to start the construction, and we can provide qualified professionals for activities that require specific authorizations. We represent building contractors before the regulatory authorities.

We fully manage the Electronic Construction Logbook, and constantly check, maintain and prepare the mandatory daily reports. During construction, we organize the necessary tests, prepare records and declarations. We check the working plan and the documentation of the building materials to be built in, and upload them to the construction logbook.

We maintain ongoing communication with Hungarian regulatory authorities and certification bodies. When building material certification is required, we coordinate and manage the entire certification process. We offer design support to building contractors, and handle the localization of designs in foreign languages.

The major task of Technical Managers in Charge is to represent the building contractor, monitor and ensure compliance with the applicable construction legislation (professional and quality requirements), occupational health and safety, fire protection, environmental, health and other mandatory regulatory requirements, permits issued by the building authorities.

Hungarian Government Decree No. 191/2009 describes and sets out the tasks of the Technical Manager in Charge:

- / Regular construction site inspections based on the applicable standards, specifications and working drawings
- / Keeping, checking and closing of the E-logbook, preparing daily reports on construction activities
- / Professional organization of the workflow of construction activities
- / Ensuring compliance with the quality requirements during the construction works, as well as with technological, occupational health and safety requirements
- / Arranging for quality tests, sampling
- / Determination of tasks requiring immediate action and managing their execution
- / After completion of the construction, issuing a professional declaration on the construction activities performed
- / Assistance in the handover-acceptance procedure, the occupancy procedure and issuing the declarations necessary for this
- / Issuing certificates of completion and recording them in the E-logbook
- / Making sure that only building products with at least the expected technical performance as specified by the designer in the construction documentation are installed in the building, and inspection of their correct installation

500,000+
sqm managed construction area

150+
contractors' work coordinated since 2014

90%
customer satisfaction based on feedback

100+
comprehensive handover documentation prepared



Safety and Health Coordination



According to Regulation No. 4/2002 of the Council of Ministers of the European Union, the building contractor as employer is obliged to involve (employ or hire) a health and safety coordinator during the construction works. The building contractor may start its construction activities only if a health and safety plan is included in the working plan documentation.

We provide coordinators with the necessary expertise and qualifications to support construction activities. We prepare comprehensive documentation required for the work, and keep it up to date throughout the construction process. We organize access to the work site and the necessary training, obtain permits for work and conduct commissioning procedures. During construction, we carry out continuous occupational health and safety inspections, draw up the relevant records and, if necessary, prepare an action plan to prevent future accidents. We cooperate with the regulatory authorities to investigate any work accidents.

The tasks of the health and safety coordinator, laid down in the applicable regulation, are as follows:

- / Coordinates the implementation of the safety and health plan
- / Reviews the health and safety plan from a professional aspect
- / Prepares documentation in line with the characteristics of the building and the construction technology, specifying health and safety requirements, in order to ensure the safety of the construction activity
- / Coordinates and monitors the implementation of the general principles of prevention and safety
- / Oversees and enforces compliance with construction-related requirements and the health and safety plan to ensure the safety of employees
- / Takes the necessary action to ensure safe working conditions at the work site
- / Coordinates the inspection of work processes
- / Takes the necessary measures to ensure that only authorized persons are allowed to enter the construction site
- / Provides occupational health and safety training
- / Ensures the controlled, documented provision of personal protective equipment appropriate for the activity in question, and inspects their use
- / Prepares work accident reports and action plans



30,000+
working hours without accidents

300,000+
sqm work area inspected since 2021

500+
workers coordinated since 2021

Design Works



30+

comprehensive project design documentation prepared

5000+

localized plan sheets prepared

500,000+

sqm design area

Construction activities subject to building and official permits can be carried out on the basis of construction documentation. The construction documentation must be prepared electronically, in Hungarian. With authorized designers, we can provide the documentation necessary for the start of construction in Hungarian, across all disciplines.

The preparation of construction documentation for construction activities may not only involve the preparation of documents in Hungarian, but may often require the localization of documentation prepared in foreign languages. In particular, when working for international companies, for foreign clients or on special construction projects, the

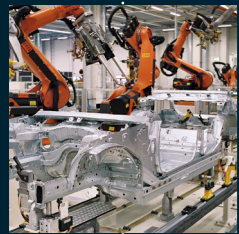
adaptation of the plan documentation to the local language is indispensable. We have the expertise and experience to localize documentation prepared in foreign languages, and our designers have the authority to ensure compliance with the regulations.

We can prepare the as-built plans necessary for the technical handover and the occupancy procedure. The as-built plans include, for all disciplines, any changes made during construction, the materials used and the work processes. These documents are essential for regulatory authorities to carry out the final inspection of the construction project and issue the occupancy permit.



Our Services Timeline

2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025



Kuka Robotics
Füzesgyarmat, 2014

Kuka Robotics
Taksóy, 2016



KOR-PRODUCT Kft.
Budaörs, 2016



Meininger Hotel
Budapest, 2017



Medical Center
Balatonfüred, 2017

Flex Film Európa Kft.
Rétság, 2019



INZI Komárom Industrial Park
Komárom, 2019



SK ON Komárom Industrial Park
Komárom, 2018



Dongwha Electrolyte
Sóskút, 2021



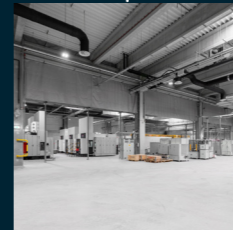
SK ON Ipari Park
Ivánca, 2022



Dongwha Electrolyte
Sóskút, 2021



Seojin Auto Hungary Kft.
Fót, 2022



CNC Labor Chervon
Miskolc, 2022



W-Scope
Nyíregyháza, 2023



EcoPro
Debrecen, 2023

SAMSUNG
Göd, 2025



Completed Projects Map



Samsung Timeline



2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024

COMPLEX I
Internal reconstruction
of the Assembly area

COMPLEX I
Assembly area 2,3
internal reconstruction, Mixing area,
Degassing areas – construction

COMPLEX I
Zone B,
Phase I Extension of the
main building

COMPLEX I
Zone C, Phase I Extension of
the main building, Construction
of the Module Pack and
Utility 2 buildings

COMPLEX II
Zone B Phase I Extension
of the main building,
construction of service buildings,
Waste Storage,
Overbridge,
Used NMP Storage,
Used Battery Storage,
Hazardous Material Storage,
Test Building,
Cafeteria Building construction

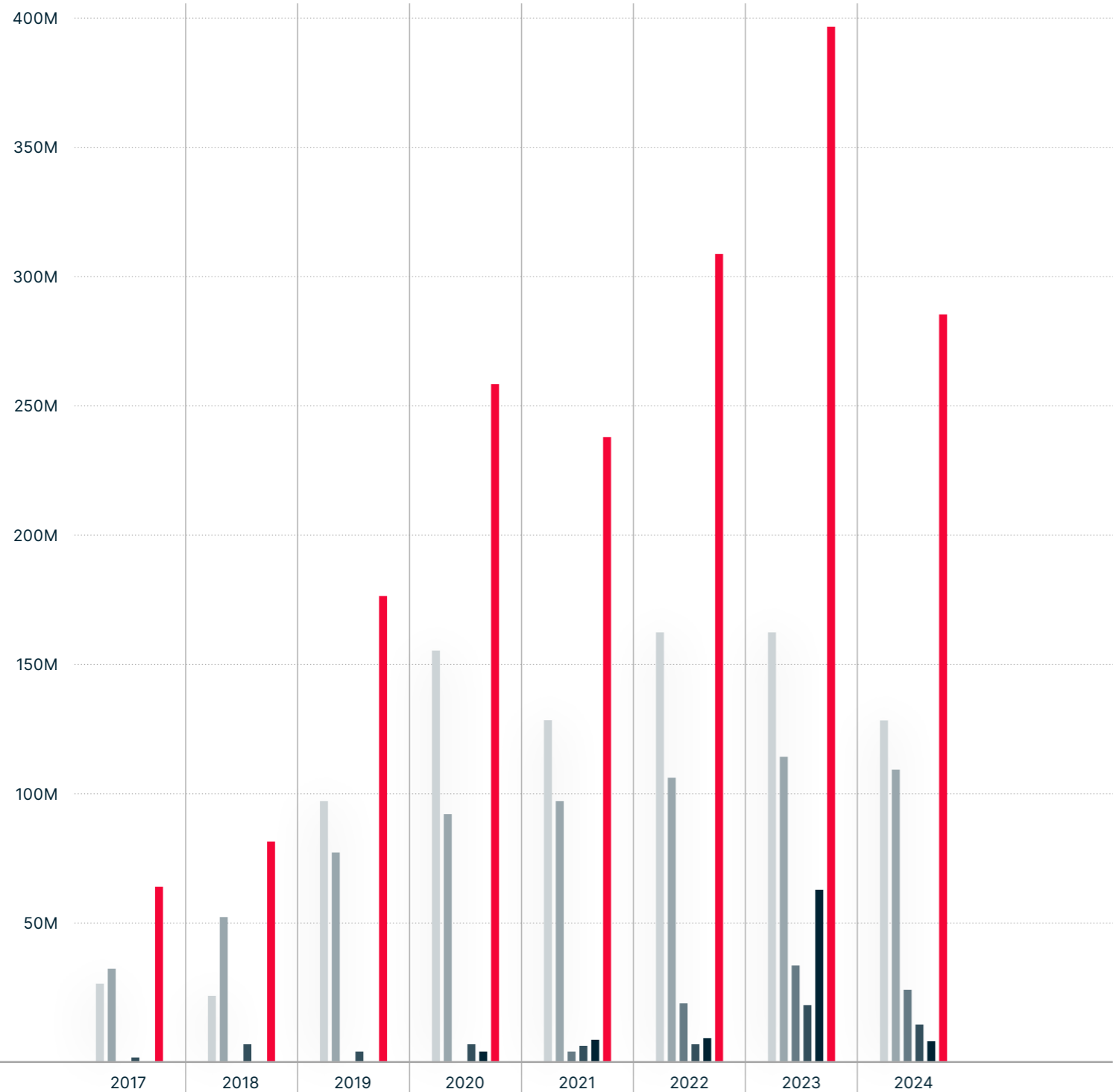
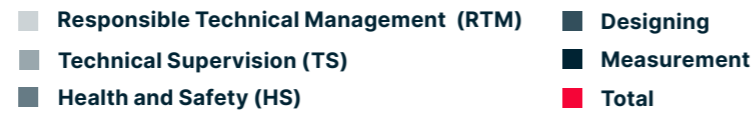
COMPLEX II
Northern Storage
building construction

COMPLEX II
Wastewater treatment building construction,
301 Plant 2 Main building extension,
302 Formation building extension,
303 Utility building construction,
304 NMP tank park construction,
306 Electrolyte storage building construction,
220 Raw material storage building construction,
Construction of 132 kV electrical substation building,
207 Construction of cyclic temperature test building

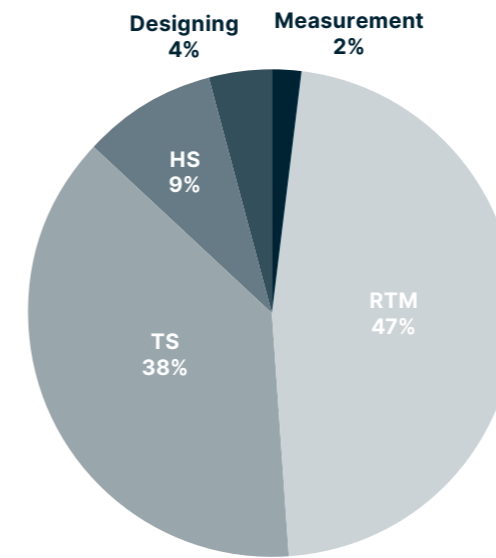
COMPLEX II
301 Plant 2 Main building extension,
302 Formation building extension,

COMPLEX II
Construction of
a solar park,
41 Construction of a
bus parking area,

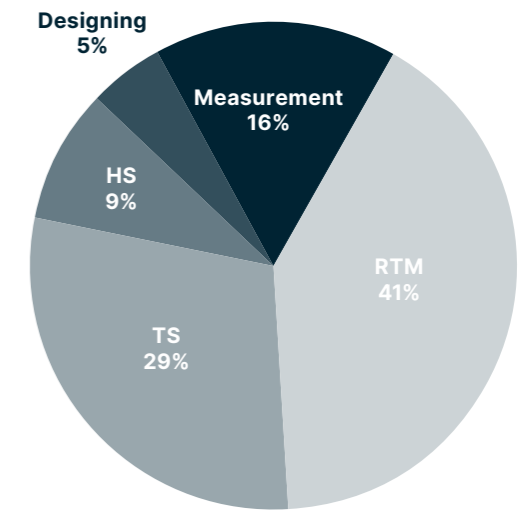
Financial Performance



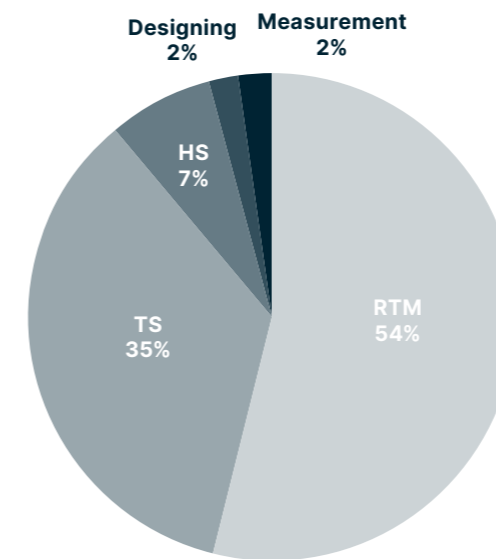
2024



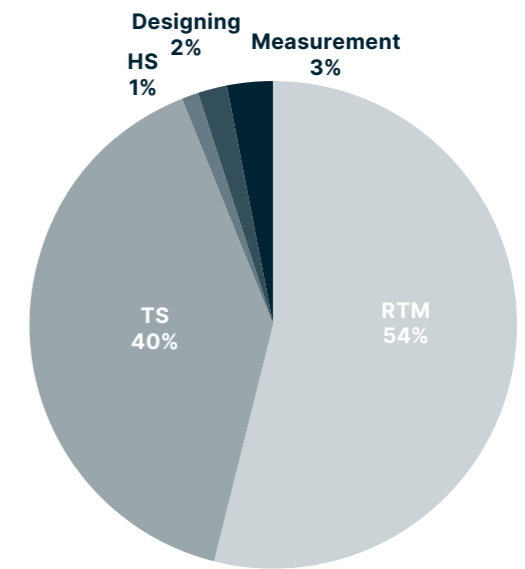
2023



2022



2021



P.S.M. Engineering Kft. has been present in the market since its foundation in 2014. The company has a solid financial background and is fully Hungarian-owned. Over the years, the expansion of our services, staff, partners, and customers has built a solid foundation for stable and predictable operations. As a result, our company is less exposed to the fluctuating performance and market volatility of the construction industry. continuous development and delivering innovative, state-of-the-art solutions. Our clients benefit from our

modern, well-equipped office, cutting-edge technology, and a team of experienced, qualified professionals. In our work, we pay special attention to quality, meeting deadlines and satisfying our customers' needs to the maximum. We strive to build long-term business relationships of trust, based on reliability, flexibility and professionalism.

Year	Start	Name of project	Customer	Task
2014	2014	Kuka Robotics Industrial automation Füzesgyarmat – manufacturing plant and warehouse extension	Kuka robotics Hungary Kft.	Technical supervision
	2016	KNAUS TABBERT Lakóautógyár Construction of a new factory hall, Expansion of the sewing plant	Knaus Tabbert Termelő-és kereskedelmi Kft.	Technical supervision
2016	2016	KUKA Robotics Industrial automation Taksony – Production plant and office extension	Kuka Robotics Hungary Kft.	Technical supervision
	2016	Samsung SDI battery plant, Göd, Complex 1 Construction of Assembly, Pole, Mixing, Lab, Production areas	CK Solution Kft.	Responsible technical management
	2016	Samsung SDI battery plant, Göd, Complex 1 Construction of electrolyte storage facility	CK Solution Kft.	Responsible technical management
	2016	KOR-PRODUCT KFT. Precision laser cutting and welding plant Construction of a new welding plant	KOR-PRODUCT Kft.	Technical supervision
	2017	Samsung SDI battery plant, Göd, Complex 1 Utility, Main building	CK Solution Kft.	Responsible technical management
2017	2017	Meininger Hotel Budapest District IX. 184-room hotel and underground garage	Bedori Investment Szolgáltató Kft.	Technical supervision
	2017	Első Fűredi Magánklinika Private clinic and 17 apartments and underground garage	Ultra Projekt Szolgáltató	Technical supervision
	2017	Budapest Harsány lejtő Construction of a 5-apartment condominium	Fontaneira-Szerelő Kft.	Responsible technical management
	2017	Samsung SDI battery plant, Göd, Complex 1 Assembly 1 + 2 production area construction	CK Solution Kft.	Responsible technical management
	2017	Samsung Göd battery plant, Göd, Complex 1 Main building, internal reconstruction	Hanyoung E&C Kft.	Responsible technical management
2018	2018	Samsung SDI battery plant, Göd, Complex 1 Main building extension, Zone B production area construction	Tecton Kft.	Technical supervision
	2018	Samsung SDI battery plant, Göd, Complex 1 Main Building Zone B, Assembly 3, Electrolyte, Mixing, Injection, Degassing air handling sys. install.	DAON-plex Kft.	Responsible technical management
	2018	Samsung SDI battery plant, Göd, Complex 1 Main Building Zone B Assembly 3, Electrolyte, Mixing, Injection, Degassing dry room construction	CK Solution	Responsible technical management
	2018	Samsung SDI battery plant, Göd, Complex 1 Main Building Zone B, Assembly 3, Electrolyte, Mixing, Injection, Degassing building electr. install.	Daeha Techwon Hungary Kft.	Responsible technical management
	2018	Samsung SDI battery plant, Göd, Complex 1 Main Building Zone B, Assembly 3, Electrolyte, Mixing, Injection, Degassing mechanical works	Yooyoung Engineering Hungary Kft.	Responsible technical management
	2018	Samsung SDI battery plant, Göd, Complex 1 Main Building Zone B, Assembly 3, Electrolyte, Mixing, Injection, Degassing	CK Solution Kft.	Designing
	2018	SK Innovation battery plant, Komárom Construction of dry rooms	CK Solution Kft.	Designing
	2018	SK Innovation battery plant, Komárom Construction of clean room	CK Solution Kft.	Responsible technical management
	2019	Samsung SDI battery plant, Göd, Complex 1 Main Building, Zone B, Assembly 3, Electrolyte, Mixing, Injection, Degassing – mechanical installation	Top Engineering Kft.	Responsible technical management
	2019	INZI Komárom Battery assembly plant	ImAGO Építő Bt.	Technical supervision
2019	2019	Samsung SDI battery plant, Göd, Complex 1 Main Building Zone B, Assembly 3, Electrolyte, Mixing, Injection, Degassing electrical installation	Daeha Techwon Hungary Kft.	Responsible technical management
	2019	Flex Films Europa Kft., Rétság Industrial Park Packaging production plant and service buildings	ImAGO Építő Bt.	Technical supervision
	2019	SK Innovation akkumulátor gyár, Komárom Sirius Project – SKBM, technology production lines – mechanical installation 1st	TOP Engineering Kft.	Responsible technical management
	2019	SK Innovation akkumulátor gyár, Komárom Sirius Project – SKBM, technology production lines – mechanical installation 2nd	CK Solution Kft.,	Responsible technical management
	2019	SK Innovation battery plant, Komárom B01, B02, B03, B05, B06 buildings – construction of dry rooms	CK Solution Kft.,	Responsible technical management
	2019	Samsung SDI battery plant Göd - Complex 1+2 Main building extension, Zone C, Module Pack building and Overbridge construction	Tecton Kft.	Technical supervision
	2020	Samsung SDI battery plant, Göd, Complex 1 Cooling tower construction	CK Solution Kft.,	Responsible technical management
	2020	Samsung SDI battery plant, Göd, Complex 1 Cooling tower construction	DAON-plex	Responsible technical management
2020	2020	Samsung SDI battery plant, Göd, Complex 1 Main Building Zone C, dry room areas and Technology Support Building construction	Shinsung Engineering Co. Ltd. Hungarian Branch	Electrical measurement
	2020	Samsung SDI battery plant, Göd, Complex 1+2 – Buildings A, B, C, D – Dry and mechanical rooms – mechanical installation	EKG Hungary Kft.	Responsible technical management
	2020	Samsung SDI battery plant, Göd, Complex 1+2 – Buildings A, B, C, D Dry rooms and electrical installation	The One Esc Kft.	Responsible technical management
	2020	Samsung SDI battery plant, Göd, Complex 1+2 – Buildings A, B, C, D Dry rooms and mechanical rooms, air handling installation	TOP Engineering Kft.	Responsible technical management
	2020	Samsung SDI battery plant, Göd, Complex 1 Sub-building: Waste Storage building construction	Tecton Kft.	Technical supervision
	2020	Samsung SDI battery plant, Göd, Complex 1 Sub-building: Used NMP storage building construction	Tecton Kft.	Technical supervision
	2020	Samsung SDI battery plant, Göd, Complex 1 Sub-building: Test building construction	Tecton Kft.	Technical supervision
	2020	Samsung SDI battery plant Göd, Complex 1 Utility building extension	Tecton Kft.	Technical supervision
	2020	Samsung SDI battery plant Göd, Complex 1 Cafeteria building construction	Tecton Kft.	Technical supervision

Year	Start	Name of project	Customer	Task
2020	2020	Samsung SDI battery plant, Göd, Complex 1 Main building extension, Zone D construction	Tecton Kft.	Technical supervision
	2020	Samsung SDI battery plant, Göd, Complex 1 Emergency Generator Room construction	Tecton Kft.	Technical supervision
	2020	Samsung SDI battery plant, Göd, Complex 1 Main building MultiStack 5,6, Stack 1,2 and Assembly 5 Electr-As. prod. area – constr. of dry rooms	CK Solution Solution Kft.	Responsible technical management
2021	2021	Dongwha Electrolyte plant, Sósikút Construction of cooling tower, dry rooms and mechanical rooms	CK Solution Solution Kft.	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 1 Stack 3,4 production area construction	Hyper One Kft.	Responsible technical management
	2021	Dongwha Electrolyte plant, Sósikút B01 Production area – Technological exhaust system construction	DAON-plex Kft.	Responsible technical management
	2021	Dongwha Electrolyte plant, Sósikút Constr. of low- and high-temperature storage and machine rooms sandwich panel structure	AMS Design Gruop 20 Kft.	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 1 Main building, Zone D, Stack 3,4 production area mechanical construction	JK Group Kft.	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 1 Main building, Zone D, Assembly area construction	Shinsung Engineering Co. Ltd. Hungarian Branch	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 1 Main building, Zone D, Stack 3,4 production area construction	CK Solution Solution Kft.	Designing
	2021	Samsung SDI battery plant, Göd, Complex 1+2 External Site Utilites: Public utility network construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 1+2 External Site Utilites: Stormwater reservoir construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 1+2 Utility building N2 tank and RAW Water Tank construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 2 Raw Material Storage building construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 2 32kV Substation building construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant in Göd, Complex 2 Sewage treatment plant construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 1 Main building, Zone D and Office area construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 2 New reception building construction	Tecton Kft.	Technical supervision
2022	2021	Samsung SDI battery plant, Göd, Complex 1 Main building, Zone D, Stack 5,6 production area construction	PARAN Steek Kft.	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 1 Main building, Zone D, Assembly area mechanical construction	Top Engineering Kft.	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 1 / Main building Stack 3,4 production area, Stack 3 technology machines – cabling, Assembly production area – electrical installation	The One Ecs Kft.	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly main building construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 2 Formation building construction	Tecton Kft.	Technical supervision
	2021	Samsung SDI battery plant, Göd, Complex 1 North Storage building construction	Tecton Kft.	Technical supervision
	2022	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Main Building, Dry Rooms mechanical installation	DAON-plex	Responsible technical management
	2022	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly main building installation of technology control cabinets	TAE SAN ENG Kft.	Responsible technical management
	2022	SK Innovation battery plant, Iváncsa Construction of dry rooms	CK Solution Kft.	Responsible technical management
	2022	SK Innovation battery plant, Iváncsa Electrical installation for the dry rooms	Hansung Sysco Kft.	Responsible technical management
	2022	SK Innovation battery plant, Iváncsa Dry rooms – installation of air handling system, NMP separation system –install. of air handling system	Top Engineering Kft.	Responsible technical management
	2021	Samsung SDI battery plant, Göd, Complex 1 223 North Storage building construction	Tecton Kft.	Technical supervision
	2022	Samsung SDI battery plant, Göd, Complex 2 NMP tank farm construction	Tecton Kft.	Technical supervision
	2022	Samsung SDI battery plant, Göd, Complex 1 Sub-buildings: Used battery storage building construction	Tecton Kft.	Technical supervision
	2022	Samsung SDI battery plant, Göd, Complex 1 Sub-buildings: Toxic substance Storage building construction	Tecton Kft.	Technical supervision
2022	Samsung SDI battery plant, Göd, Complex 1 Sub-buildings: Cyclor building construction	Tecton Kft.	Technical supervision	
2022	Samsung SDI battery plant, Göd, Complex 1 Main reception construction	Tecton Kft.	Technical supervision	
Jul-05	SK Innovation battery factory, Iváncsa Installation of technological control panels	TAE SAN ENG Kft.	Responsible technical management	
2022	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Main Building Line 11,12 Electrode area dry rooms	CK Solution Kft.	Responsible technical management	
2022	Samsung SDI battery plant, Göd, Complex 2 / Plant 2 Electrode Assembly Main Building Line 11,12 Electrode area, dry rooms construction	CK Solution Kft.	Designing	
2022	Samsung SDI battery plant, Göd, Complex 2 / Plant 2 Electrode Assembly Main Building Line 11,12 Assembly area, dry rooms construction	Shinsung Engineering Co. Ltd. Hungarian Branch	Responsible technical management	

Year	Start	Name of project	Customer	Task
2022	2022	Samsung SDI battery plant, Göd, Complex 2 Formation building, construction of technological areas	Shinsung Engineering Co. Ltd. Hungarian Branch	Responsible technical management
	2022	Seojin Auto Hungary Kft. – Fót – Helloparks project Technological areas, sandwich panel construction works	Sekwang Total Panel Kft.	Responsible technical management
	2022	Seojin Auto Hungary Kft. – Fót – Helloparks project Technological areas, sandwich panel construction works	Sekwang Total Panel Kft.	Safety and health coordination
	2022	Mechatronikai Ipari Park, Miskolc CNC Lab – Preparation of as-built plans	Consee Systeme Kft.	Designing
2023	2023	SKI Ecoplan battery plant, Iváncsa SKI Ecoplan Project – Construction of electrical supply network	LS Electric Co. Hungarian Branch	Responsible technical management
	2023	SKI Ecoplan battery plant, Iváncsa – SKI Ecoplan Project Installation of mechanical systems	SH Supplying Hungary Kft.	Responsible technical management
	2023	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Main Building Line 11,12 Assembly area, dry rooms construction	Shinsung Engineering Co. Ltd. Hungarian Branch	Designing
	2022	SKI Ecoplan battery plant, Iváncsa SKI Ecoplan Project – Construction of electrical supply network	LS Electric Co. Hungarian Branch	Electrical measurement
	2023	SK Innovation battery plant, Iváncsa Construction of dry rooms	CK Solution Kft.	Safety and health coordination
	2023	SK Innovation battery plant, Iváncsa Construction of dry rooms	IRS Construction EU Kft.	Safety and health coordination
	2023	SK Innovation battery plant, Iváncsa Electrical installation for the dry rooms	The One Esc Kft.	Safety and health coordination
	2023	SK Innovation battery plant, Iváncsa Construction of the air handling system of dry rooms	TOP Engineering Kft.	Safety and health coordination
	2023	SK Innovation battery plant, Iváncsa Construction of dry rooms, installation of sandwich panel structures	Paran Steel Kft.	Safety and health coordination
	2023	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Main Building Line 11,12 Electrode area, dry rooms – industrial flooring	IRS Construction EU Kft.	Safety and health coordination
	2023	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Main Build. Line 11,12 Electr. area, dry rooms constr., electricy constr.	The One Esc Kft.	Safety and health coordination
	2023	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electr. Assemembly. M. B. Line 11,12 Electr. area, dry rooms constr., install. of air handling sys.	TOP Engineering Kft.	Safety and health coordination
	2023	Samsung SDI battery plant, Göd, Complex 2 / Plant 2 Electrode Assembly Main Building Line 11,12 Electrode area dry rooms, assembly of sandwich panel structures	Paran Steel Kft.	Safety and health coordination
	2023	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Main Building Line 11,12 Electrode area, dry rooms, electrical works	The One Esc Kft.	Electrical measurement
	2023	Samsung SDI battery plant, Göd, Complex 2 Formation building, construction of technological areas	Shinsung Engineering Co. Ltd. Hungarian Branch	Electrical measurement
	2023	SK Innovation battery plant, Iváncsa Construction of dry rooms	CK Soution Kft.	Structural dimensioning
	2023	EcoPro cathode plant, Debrecen – Octagon Project Installation of air handling system for the manufacturing, service and administrative buildings	Shinsung Engineering Co. Ltd. Hungarian Branch	Responsible technical management
	2023	EcoPro cathode factory, Debrecen – Octagon Project Wongbang project – Technology steel platform designing	KA-MECH Engineering Kft.	Structural dimensioning
	2023	EcoPro cathode factory, Debrecen – Octagon Project, Wongbang project – NCA1 building Clean and Dry Rooms, Administration building – technology and office space designing	KA-MECH Engineering Kft.	Designing
	2023	EcoPro cathode factory, Debrecen – Octagon Project, Wongbang project – NCA1 building Clean and Dry Rooms, Admin. building – tech. and office space – construction of sandwich panel structures	The One Esc Kft.	Responsible technical management
2023	EcoPro cathode factory, Debrecen – Octagon Project, Wongbang project – NCA1 building Clean and Dry Rooms, Admin. building – tech. and office space – construction of sandwich panel structures	Paran Steel Kft.	Responsible technical management	
2023	EcoPro cathode plant, Debrecen – Octagon Project Administration, Main Substation buildings	Shinsung Engineering Co. Ltd. Hungarian Branch	Designing	
2023	Samsung SDI battery plant, Göd Solar Park Project	Tecton Kft.	Technical supervision	
2023	W-Scope project Separator membrane plant, Nyíregyháza Installation of low and medium voltage systems	Tae San - LS Electric Co. Hungarian Branch	Responsible technical management	
2023	W-Scope project Separator membrane plant, Nyíregyháza Installation of low and medium voltage systems	LS Electric Co. Hungarian Branch	Safety and health coordination	
2023	EcoPro cathode factory, Debrecen – Octagon Project Administration and Utility buildings, Construction of building management system	UNI Technology Kft.	Responsible technical management	
2023	EcoPro cathode factory, Debrecen – Octagon Project Administration and Utility buildings, Construction of building management system	The One Ecs Kft.	Responsible technical management	
2023	Semcorp Debrecen project MWS, REA buildings, electrical installation	Moha Project Kft.	Responsible technical management	
2023	EcoPro cathode factory, Debrecen – Octagon Project Administration and Utility buildings, Construction of building management system	The One Ecs Kft.	Safety and health coordination	
2023	W-Scope project Separator membrane plant, Nyíregyháza 101 Construction of dry rooms and mechanical room in production building	Shinsung Engineering Co. Ltd. Hungarian Branch	Responsible technical management	
2023	W-Scope project Separator membrane plant, Nyíregyháza 101 Construction of sandwich panel walls in dry rooms in the production building	Paran Steel Kft.	Responsible technical management	
2023	W-Scope project Separator membrane plant, Nyíregyháza 101 Mechanical installation of dry rooms and mechanical room in the production building	TOP Engineering Kft.	Responsible technical management	
2023	W-Scope project Separator membrane plant, Nyíregyháza 101 Mechanical installation of dry rooms and mechanical room in the production building	TOP Engineering Kft.	Safety and health coordination	
2024	2024	Samsung SDI battery plant, Göd, Complex 2 Formation building extension	Tecton Kft.	Technical supervision
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly building construction	Tecton Kft.	Technical supervision

Year	Start	Name of project	Customer	Task	
2024	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Building Line 13,14 dry rooms construction	CK Soution Kft.	Responsible technical management	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Building Line 13,14 Construction of dry rooms and electrical installation	The One Ecs Kft	Responsible technical management	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Building Line 13,14 Construction of dry rooms and installation of ventilation	Top Engineering Kft.	Responsible technical management	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly B. Line 13,14 Construction of dry rooms and install. of sandwich panels	Sekwang Total Panel Kft.	Responsible technical management	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Building Line 13,14 Construction of dry rooms and mechanical installation	SH Supplying Kft.	Responsible technical management	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Building Line 13,14 Construction of dry rooms and electrical installation	The One Ecs Kft.	Safety and health coordination	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly B. Line 13,14 Construction of dry rooms and installation of ventilation	Top Engineering Kft.	Safety and health coordination	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Building Line 13,14 Construction of dry rooms and mechanical installation	SH Supplying Hungary Kft.	Safety and health coordination	
	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly B. Line 13,14 Construction of dry rooms and install. of sandwich panels	Sekwang Total Panel Kft.	Safety and health coordination	
	2024	W-Scope project Separator membrane plant, Nyíregyháza Mechanical installation of AHUs, APMs	DAON-Plex Kft.	Responsible technical management	
	2024	Enchem Electrolyte factory, Komárom W-016 dry room, W-14 mechanical room construction	CK Soution Kft.	Designing	
	2024	Enchem Electrolyte factory, Komárom W-016 dry room, W-14 mechanical room construction	CK Soution Kft.	Responsible technical management	
	2024	W-Scope project Separator membrane plant, Nyíregyháza 101 Construction of dry rooms and mechanical room in production building	Shinsung Engineering Co. Ltd. Hungarian Branch	Designing	
	2024	EcoPro cathode factory, Debrecen – Octagon project Administration and NCA1 building – electrical installation	The One ECS Kft.	Electrical measurement	
	2024	EcoPro cathode factory, Debrecen – Octagon project ÉMI TÜV Fire dampers – fire protection certification	Shinsung Engineering Co. Ltd. Hungarian Branch	Fire prevention certification	
	2024	Enchem Electrolyte factory, Komárom W-016 dry room, W-14 mechanical room construction	The One Ecs Kft.	Electrical measurement	
	2024	EcoPro cathode factory, Debrecen – Octagon Project Administration and Utility buildings, Construction of building management system	The One Ecs Kft.	Electrical measurement	
	2024	Enchem Electrolyte factory, Komárom W-016 dry room, W-14 mechanical room construction	CK Solution Kft.	Designing	
	2025	2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly Main Building Line 13,14 dry rooms construction	CK Solution Kft.	Designing
		2024	Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly building Line 13,14 Installation of technological process control panels	LS Electric Co. Hungarian Branch	Responsible technical management
2024		Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly building Line 13,14 Installation of technological process control panels	LS Electric Co. Hungarian Branch	Safety and health coordination	
2024		Samsung SDI battery plant, Göd, Complex 2 Plant 2 Electrode Assembly building Line 13,14 Installation of technological process control panels	LS Electric Co. Hungarian Branch	Electrical measurement	
2025		T&D Hungary Manufacturing plant, Dunakeszi	T&D Hungary Kft.	Electrical measurement	
2025	EcoPro cathode plant, Debrecen – Octagon Project Installation of air handling system for the manufacturing, service and administrative buildings	Shinsung Engineering Co. Ltd. Hungarian Branch	Designing		
2025	EcoPro cathode factory, Debrecen – Octagon project NCA1 building, technological rooms	K-ENSOL Hungary Kft.	Designing		
2025	EcoPro cathode factory, Debrecen – Octagon project Admin building, technological rooms	K-ENSOL Hungary Kft.	Designing		

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