

Promexa
BUSINESS SOLUTIONS

**The Industrial
Design & Build
Specialist.**

General Contracting



EPC and general contracting

Engineering, procurement, and construction services for greenfield and brownfield projects, including capacity expansions and new facilities.



HVAC

Turnkey delivery of HVAC systems, including heat pumps, boilers, air-handling units and chillers.



Electrical systems

End-to-end delivery of medium- and low-voltage electrical systems, including power distribution, controls and building services.



BMS and automation

Complete implementation and integration of building management and industrial automation systems.



Cleanroom technology

Design and construction of controlled environments meeting demanding pharmaceutical and industrial standards.

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**We are the solution provider
always focusing on the needs of
our Customers.**

Promexa
BUSINESS SOLUTIONS

OUR VALUES

→ **25+**
years market experience.

→ **EcoVadis**
certified company.

→ **HSE focus**
safety-first culture for an
incident-free delivery.

→ **LEAN**
LEAN-driven mindset.

→ **ISO standards**
ISO 50001, ISO 14001, ISO 9001, ISO 45001
certifications.

→ **Highly qualified**
in-house professionals.

→ **Wide
experience**
in cleanroom and
pharmaceutical technologies.

→ **Value
engineering**
to deliver intelligent solutions
that will save our Clients
valuable time & money.

→ **Outstanding**
Project Management skills and an open
attitude of our staff. Communication and
reporting ensure that we are continually
improving in our processes.

For an incident-free workplace

To keep our people safe, protect the environment and meet our regulatory obligations our approach is founded on:

1. A clear and consistent understanding of our HSE risks and impacts.
2. A set of well defined and developed processes and practices that ensure we mitigate these risks and impacts and drive opportunities to improve HSE performance.
3. The successful definition and delivery of the capability, training & certification of our teams to equip people to be safe in their workplace.

These disciplines are underpinned by our culture that focuses on our attitudes and behaviour, so all our colleagues and partners go home safely each day.

PROMEXA Life Saving Rules:



Operate plant and equipment safely



Control entry to confined spaces



Do a risk assessment



Work safely at height



Follow the safe system of work



Operate vehicles safely



Isolate energy sources



Control of excavations



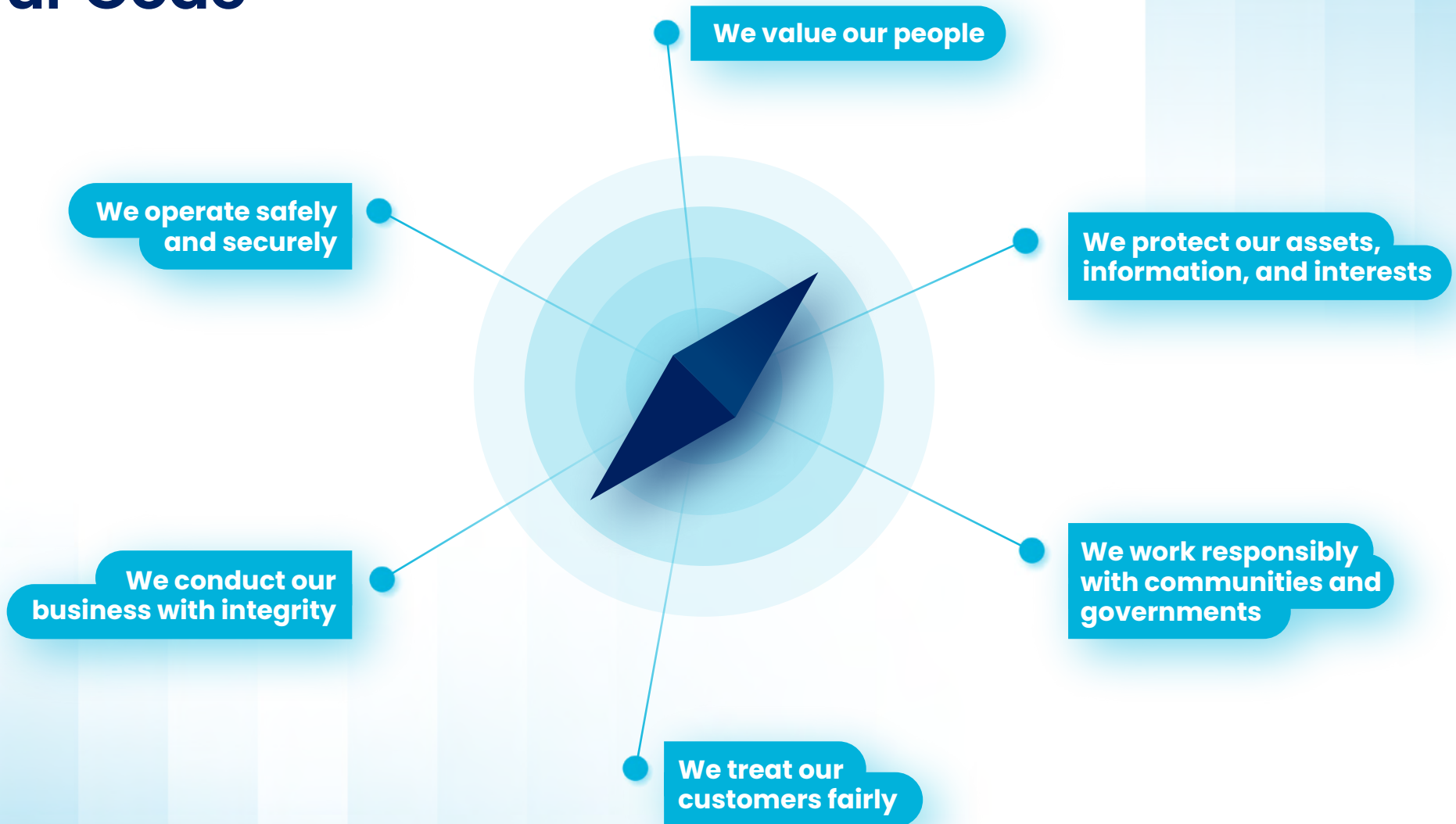
Conduct safe lifting operations



Prevent dropped objects

SAFETY FIRST

Our Code



ABOUT US

Our history

Promexa combines more than three decades of engineering and project-delivery experience with industrial systems, safety culture and commercial discipline developed under two major UK owned multinational energy groups.

Acquisition and merger of Kipszer Klíma Kontrol Kft.

Expansion of competencies, like Professional pharmaceutical project execution, HVAC, cleanrooms, and MEP engineering.

Company size:
5 billion HUF / year
90 employees

2008

Establishment of Promexa Business Solutions Zrt.

Expansion of competencies like Technology-focused general contracting, Preserving our core strengths while driving a more customer-centric and agile operation.

Company size:
8-10 billion HUF / year
35-50 employees

2025

1992

Establishment of Kipszer Energetikai Zrt.

2006

Establishment of Ener-G Energia Technológiai Zrt. through the acquisition of Kipszer Energetikai Zrt. by ENER-G Plc (UK)

Expansion of competencies of Multinational business culture, HSE driven mindset.

Company size
3 billion HUF / year
35 employees

2016

Establishment of Centrica Business Solutions Zrt. through acquisition of Ener-G Energia Technológiai Zrt. by Centrica Plc (FTSE 100)

Expansion of competencies like Technology-focused general contracting, Retaining energy projects, funded energy solutions, and biogas utilization. Highly professional multinational operating environment with strong HSSE dominance, Establishment and integration of the LEAN mindset, driven by the BD project (2021-22).

Company size
6-8 billion HUF / year
35-50 employees

DESIGN & BUILD SOLUTION

Benefits of our design & build solution



One point of contact



Faster project completion



The owner manages one contract with the design & build team leader, who collaborates with the end-to-end team of stakeholders until completion.



Innovation & cooperation



Mitigated risk to the client



With the Promexa Team involved from the start of the design process, components of the project – such as site preparation and foundation work – can take place while more detailed designs are being completed.



Time and overall cost savings



Value engineering, smart solutions



Because the project is more efficient, and construction can start before the final designs are completed, owners can occupy their facilities and can start the production sooner.

Our Main Design & Build References.

REFERENCES

We are proud to have delivered complex, high-performing facilities for leading global brands across various industries.



Procter&Gamble



MARS
Petcare

*A Better
World For Pets*



KEDRION
B I O P H A R M A
Keep Life Flowing



REFERENCES

Procter and Gamble Hyginett Kft.

Csömör - Hungary

Design & Build project (High-temperature geothermal heat pump system)

High temperature geothermal heat pumps system design. Support steel structure design to get the most optimal and cost-efficient solution for piping and electrical connections. Mechanical, heat pump and control system installation.

Details:

2025 – 2026
2,000,000 €



REFERENCES

MARS Petcare Hungary

Csongrád – Bokros – Hungary

Design & Build project (General design and execution works)

Greenfield production technology buildings design and construction (3 units). Complete HVAC, CA, Sprinkler, Underground Utility system to be done. Complete HV and LV with camera system, fire alarm system and ingress – egress control. One building is a cold room with dedicated chiller and cooling units for the meat storage. LEAN Design, Project and Construction Management.

Details:

2024 – 2026

650 m²

4,000,000 €



REFERENCES

Procter and Gamble Hyginett Kft.

Csömör - Hungary

Design & Build project (General design and execution works)

Roof exchange project due to corrosion impact (Trapezoidal sheet, insulation, water insulation). Complete mechanical replacement (HVAC, Sprinkler, CA). Complete electrical replacement (HV, LV, Fire alarm, Wifi). Works has been carried out within an extremely short deadline (25 days of construction), operating 24/7. LEAN design, Project and Construction Management.

Details:

2024 - 2025

3,000 m²

8,000,000 €



REFERENCES

Becton Dickinson Hungary Kft.

Környe – Hungary

T10 Project

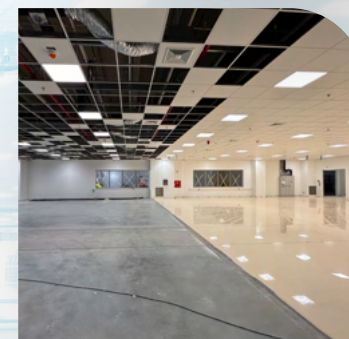
Design & Build project consisting of greenfield cleanroom installation, HVAC with 5 AHUs, new heat pumps and chillers, New Steam system and generator, 4 types of technological gases, technological water (WFI), sprinkler, low and high voltage system.

Details:

2024 – 2026

3,500 m²

12,000,000 €



REFERENCES

Becton Dickinson Hungary Kft.

Környe – Hungary

Greenfield new building

Design & Build project consist of greenfield building with 40,000 m² net area on 2 level including SCF cleanrooms. Complete HVAC including 3,600 kW chillers, 700 kW heat pump, 1.4 MW gas boiler, 14 air handling units. 4 types of technological gases. New technological water (WFI and PW) with production, storage and supply and sprinkler system with new main distributor. Low and high voltage system with new MDP room, 3 transformer (7.5 MW).

Details:

2021 – 2023

20,000 m²

60,000,000 €



REFERENCES

Human BioPlazma, KEDRION Group

Gödöllő – Hungary

Global player in pharma industry

Factory expansion, HVAC, cleanroom project. Design & Build project consisting of a 1,500 m² factory expansion and high-grade GMP cleanroom installation. Complete HVAC system delivery including new air handling units, and precision climate control. Implementation of cleanroom spaces, pressure cascading, and specialized HEPA filtration. Mechanical systems and technological piping extensions. Low voltage electrical upgrades and complete BMS integration for the continuous monitoring of critical pharmaceutical environments.

Details:

2015

1,500 m²

3,400,000 €



REFERENCES

Teva Gyógyszergyár Zrt.

Debrecen – Hungary

Pharmaceutical production

HVAC, cleanroom, BMS works contracting. General contracting and execution works for a 1,500 m² pharmaceutical production facility. Complete construction of high-purity cleanroom environments and associated architectural elements. Turnkey installation of dedicated HVAC systems for strict climate control. Comprehensive Building Management System (BMS) implementation for continuous environmental monitoring and pressure regulation. Integration of mechanical systems, process utilities, and electrical networks.

Details:

2015

1,500 m²

3,400,000 €



REFERENCES

Continental Automotive Hungary Kft.

Budapest – Hungary

Global player in automotive industry

Factory expansion, General contractor – HVAC project. General contracting project for a 1,800 m² automotive factory expansion. Turnkey execution of industrial HVAC systems tailored to advanced manufacturing standards. Complete mechanical installation including heavy-duty air handling units, process cooling, and extensive ventilation networks. Implementation of supporting utility piping, electrical connections, and seamless integration with the existing facility's operational infrastructure.

Details:

2018 – 2020

1,800 m²

1,500,000 €



REFERENCES

Ceva – Phylaxia Zrt.

Budapest – Hungary

Global animal health company

Factory expansion design of the new lyophilization plant, 1,500 m² on four levels. Comprehensive design of structural, architectural, electrical, mechanical disciplines and clean process utilities (CIP, PS, WFI, CAP, BWD, N₂, PS, CHW), including specialized HVAC and cleanroom integration.

Details:

2023 – 2025

1,500 m²

370,000 €



Financing and other activities

We have delivered financed solutions in Hungary in the last 10 years. Our financing options are funded by us. Simple and straightforward contract built around your needs. No capital outlay and guarantee on the predictability of costs with the funding provided by Promexa.



Solar

Over 10 years of experience with solar installation across the globe.



CHP

Over 20 years of experience in natural and biogas / landfillgas.



Heat pump

A full suite of options from air, ground, water heat-source.



Energy insight

Monitoring, BMS and Pharma BMS systems design, install and operate.



O&M

Over 20 years of experience in Operation and Maintenance in pharmaceutical, chemical, food and conventional users.

Building Sustainable Projects

We are committed to delivering eco-friendly engineering solutions that reduce carbon footprint and drive long-term environmental sustainability.



Powering Performance

Improving operational efficiency.



Powering Resilience

Enabling business to stay 24/7.



Powering Growth

Unlocking new sources of value and advantage.

**We love our
customers,
so feel free to
visit us.**

Budapest, MOM Park Office Towers,
Gesztenyés Torony, 2nd floor