



# PORTFOLIO

Trustfully **Designed**, Sustainably **Built**

Prodos Engineering stands as a cornerstone of innovation within the PWR Group family, epitomizing a commitment to pioneering modern engineering solutions. Established on the foundational principles of creativity, precision, and sustainability, Prodos Engineering operates synergistically alongside its sister companies, PWR Development and Prodos Energy, to redefine standards in engineering excellence and environmental stewardship.

Collaborating seamlessly with its affiliated entities, Prodos Engineering harnesses collective expertise to conceive and execute transformative engineering projects across diverse sectors. From intricate infrastructure developments to cutting-edge technological advancements, the company leverages its multidisciplinary approach to deliver solutions that not only meet but exceed client expectations. Central to Prodos Engineering's success is its expert engineers and technical specialists. These professionals, distinguished by their depth of knowledge and breadth of experience, form the backbone of the company's capability to tackle complex challenges with ingenuity and precision. Whether designing sustainable urban landscapes, optimizing industrial processes, or implementing state-of-the-art renewable energy solutions, Prodos Engineering's team remains dedicated to achieving engineering excellence at every stage.

Moreover, Prodos Engineering distinguishes itself through a steadfast commitment to sustainability and environmental responsibility. Embracing innovative technologies and green practices, the company integrates energy-efficient solutions and sustainable materials into its projects, thereby minimizing environmental impact while maximizing operational efficiency and longevity. Prodos Engineering prioritizes client collaboration and satisfaction. By fostering transparent communication and tailored solutions, the company cultivates enduring partnerships built on trust, reliability, and mutual success. Each project undertaken by Prodos Engineering reflects a meticulous attention to detail and a commitment to delivering tangible, lasting value to stakeholders and communities alike.



Engineering Excellence, **Every Project, Every Time.**

### **Objective:**

Prodos Engineering aims to lead the global engineering and construction industry by consistently delivering innovative, sustainable, and high-quality solutions that exceed client expectations, enhance communities, and promote environmental stewardship. Through strategic partnerships and continuous advancement in technology and expertise, Prodos Engineering aims to set new standards of excellence, foster growth in emerging markets, and positively impact the built environment worldwide.

### **Vision:**

Prodos Engineering's vision is to pioneer a transformative era in engineering and construction where sustainable practices, technological innovation, and visionary design converge seamlessly. Prodos Engineering envisions creating iconic structures and vibrant communities that inspire progress, elevate living standards, and preserve the natural environment for future generations. By cultivating a culture of excellence, integrity, and collaboration, we aspire to be recognized globally as the benchmark for engineering ingenuity and responsible development, driving positive change in the world's urban landscapes.

### **Mission:**

Prodos Engineering's mission is to pioneer a transformative era in engineering and construction where sustainable practices, technological innovation, and visionary design converge seamlessly. Prodos Engineering envisions creating iconic structures and vibrant communities that inspire progress, elevate living standards, and preserve the natural environment for future generations. By cultivating a culture of excellence, integrity, and collaboration, we aspire to be recognized globally as the benchmark for engineering ingenuity and responsible development, driving positive change in the world's urban landscapes.



# Your Vision, Our Expertise.

## **Engineering An Innovative Division of “Prodos”**

Prodos Engineering has rapidly emerged as a trailblazer in the fields of construction, contracting, real estate, and development. Committed to fostering innovation and excellence, the company has set itself apart by engineering a diverse array of projects spanning commercial, urban, and industrial landscapes.

From the meticulous design of personal residences to the monumental construction of skyscrapers, each endeavor undertaken by Prodos Engineering serves as a testament to its dedication to creating contemporary masterpieces. The company's portfolio not only showcases its technical prowess and engineering acumen but also reflects its unwavering commitment to pushing the boundaries of what is possible in modern construction and development.

At the heart of Prodos Engineering's success lies a team of skilled engineers, architects, and project managers who bring a wealth of expertise and creativity to every project. Our collaborative approach ensures that each design is not only aesthetically striking but also functionally robust and environmentally responsible. Prodos Engineering's impact extends beyond individual projects to encompass a broader vision of sustainable development and community enhancement.

Embracing cutting-edge technologies and sustainable practices, the company integrates energy-efficient solutions and environmentally friendly materials into its projects, thereby contributing positively to the built environment and reducing ecological footprint.



## Engineering the World

Prodos Engineering has established a global footprint, undertaking projects in a multitude of countries. Currently, the company boasts a robust presence in key regions including Lebanon, Cyprus, the United Arab Emirates, and Saudi Arabia. This expansive reach underscores Prodos Engineering's capability to navigate diverse cultural, regulatory, and logistical landscapes while consistently delivering exceptional engineering solutions.

Operating in these dynamic markets, Prodos Engineering leverages its expertise and experience to tailor projects that meet the unique demands and aspirations of each region. From urban revitalization initiatives to large-scale infrastructure developments, the company's portfolio in Lebanon, Cyprus, UAE, and KSA reflects its versatility and commitment to excellence in every endeavor. By fostering strategic partnerships and cultivating local expertise, Prodos Engineering not only strengthens its operational capabilities but also contributes to the sustainable development and economic growth of the communities it serves. Embracing innovation and sustainability as guiding principles, the company continues to shape environments that inspire progress and leave a positive legacy for future generations.

## Transforming Ideas into Reality.





## Engineering a New Way of Living:

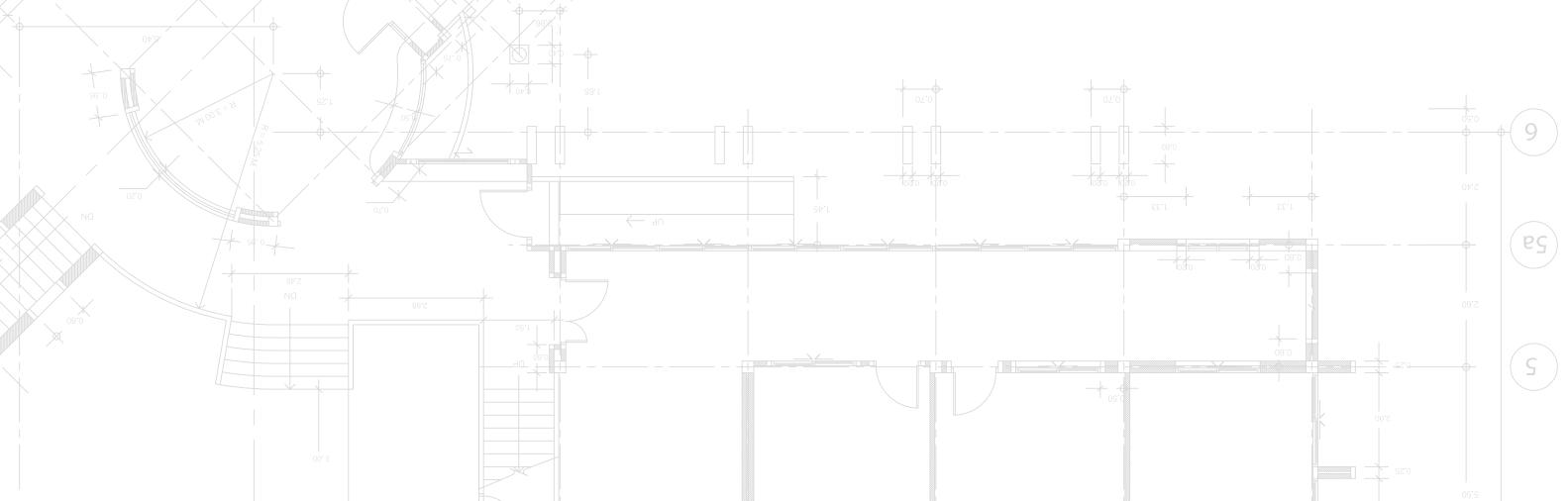
Prodos Engineering stands as a dynamic leader in the global construction and development landscape, distinguished by its comprehensive suite of services encompassing civil engineering, MEP (Mechanical, Electrical, Plumbing), landscaping solutions, and project management. Since our inception, Prodos Engineering has continually set itself apart by combining technical expertise with innovative thinking to deliver exceptional outcomes across diverse projects.

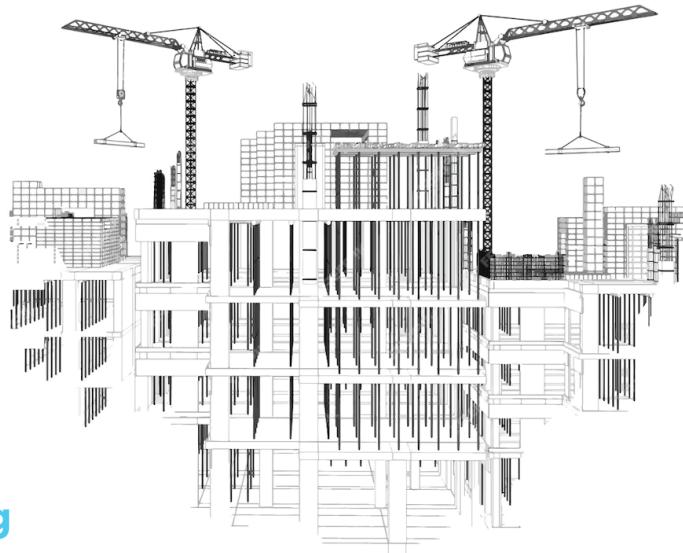
### Civil Engineering Services

**Excavation:** Excavation plays a pivotal role in the preliminary stages of construction, encompassing a meticulous process that begins with detailed land surveying and the designation of excavation limits. Prodos Engineering employs advanced software to accurately project quantities and dimensions, ensuring precision in every phase of the excavation process.

Once excavation commences, Prodos Engineering adheres to rigorous standards supported by comprehensive soil testing protocols. These include sieve analysis, plastic and liquid limit tests, and Proctor tests, which collectively determine the composition and properties of the soil. These tests are essential in guiding the backfill process, ensuring that the excavated areas are reinstated with appropriate materials and compaction levels to meet structural integrity requirements.

By integrating technology-driven surveying and precise soil analysis, Prodos Engineering not only ensures the safety and stability of excavation sites but also minimizes environmental impact and optimizes resource utilization. This systematic approach underscores the company's commitment to engineering excellence and sustainable construction practices, setting a benchmark for quality and reliability in the industry. As Prodos Engineering continues to innovate and refine its excavation methodologies, it remains dedicated to delivering superior outcomes that exceed client expectations and contribute positively to the built environment.





## Concrete Firming

Concrete framing represents a critical phase in the construction process, where Prodos Engineering excels in overseeing every facet with meticulous attention to detail. This encompasses a comprehensive scope that includes formwork installation, steel reinforcement works, concrete casting, thorough curing processes, and meticulous concrete repairs upon completion.

Formwork installation is meticulously planned and executed to ensure precise shaping of concrete structures according to architectural and engineering specifications. Prodos Engineering utilizes advanced materials and techniques to achieve the desired form and dimensions, ensuring structural integrity and aesthetic alignment with project requirements.

Steel reinforcement works, another essential component, involve the strategic placement of rebars and reinforcements within the formwork. This reinforcement is meticulously calculated and implemented to enhance the concrete's tensile strength and durability, ensuring long-term stability and resilience against structural loads.

During the concrete casting phase, Prodos Engineering maintains strict quality control measures to guarantee the integrity of the poured material. This includes monitoring concrete mix proportions, consistency, and pouring techniques to achieve optimal strength and uniformity across all sections of the structure. Curing, a critical post-casting process, involves carefully controlling moisture and temperature conditions to facilitate proper hydration and hardening of the concrete. Prodos Engineering employs industry-best practices in curing methodologies to achieve maximum strength and durability, essential for the longevity of the structure.

Upon completing the concrete framing, Prodos Engineering conducts thorough inspections and necessary repairs to address any imperfections, ensuring the final concrete elements exceed industry standards and client expectations for quality and performance. The company also prepares detailed scaffolding calculations, fully complying with safety regulations and project requirements. Committed to safety, Prodos Engineering ensures that scaffolding systems provide secure access and support for workers while minimizing risks. With expertise in concrete framing and a focus on excellence.



## Cladding and Tiling:

Cladding and tiling represent essential components of Prodos Engineering's commitment to delivering superior construction finishes with uncompromising quality and precision. The scope of cladding and tiling works encompasses a meticulous process that begins with comprehensive method statement submissions and detailed technical data sheets for all materials involved.

Prodos Engineering ensures a stringent execution throughout the cladding and tiling phases, adhering to strict quality control measures to achieve exceptional results. This approach guarantees that every step, from scaffold application for cladding to the application of waterproofing systems on cladded surfaces, is meticulously planned and executed to industry standards.

Prodos Engineering offers a diverse selection of materials to suit architectural aesthetics and functional requirements. From traditional stone and brick to contemporary metal and composite panels, each material is chosen for its durability, weather resistance, and aesthetic appeal. The company's expertise in scaffold application ensures safe and efficient installation, maintaining site integrity and worker safety throughout the process.

Similarly, Prodos Engineering provides a wide range of tiling solutions, accommodating everything from ceramic and porcelain tiles to luxurious marble and mosaic finishes. The application of these materials is guided by meticulous attention to detail, ensuring precise alignment, uniform grouting, and impeccable finishing that enhances both the visual appeal and functional durability of the tiled surfaces. By integrating advanced methods, rigorous quality assurance, and a commitment to using premium materials, Prodos Engineering guarantees that its cladding and tiling works not only meet but exceed client expectations. Whether enhancing the facade of a commercial building or elevating the interior aesthetics of residential spaces, the company's dedication to excellence ensures that every project reflects the highest standards of craftsmanship and durability.



A yellow hard hat is positioned diagonally across the frame, resting on a stack of architectural blueprints. The blueprints show detailed technical drawings of a building's structure, including floor plans and elevation details. The background is a soft-focus view of a construction site with a crane and other industrial elements.

**Precision Engineering,  
Sustainable Solutions.**



## Waterproofing:

Waterproofing is a crucial facet of construction that Prodos Engineering approaches with meticulous planning and comprehensive solutions. The scope of waterproofing works encompasses not only preventive measures but also ongoing maintenance and restoration strategies to ensure long-term durability and protection of structures against water ingress and moisture damage.

Prodos Engineering begins by conducting thorough assessments and evaluations to identify potential vulnerabilities and recommend appropriate waterproofing solutions. This proactive approach involves detailed method statement submissions outlining the precise techniques and materials to be employed, ensuring clarity and adherence to project specifications.

Each waterproofing project is supported by detailed technical data sheets for all materials used, providing comprehensive information on performance characteristics, application methods, and environmental considerations. This transparency helps clients make informed decisions while ensuring that all work meets stringent industry standards and regulatory requirements.

Furthermore, Prodos Engineering prioritizes the inclusion of warranties for both products and workmanship, providing clients with peace of mind regarding the reliability and longevity of the waterproofing systems installed. These warranties underscore the company's commitment to quality and customer satisfaction, guaranteeing that any issues arising from defects or performance shortcomings will be promptly addressed and rectified.

Beyond installation, Prodos Engineering emphasizes the importance of ongoing maintenance to preserve the effectiveness of waterproofing systems over time. Regular inspections, scheduled upkeep, and timely repairs are integral to prolonging the lifespan of waterproofed surfaces and preventing costly damage from water infiltration.





## Masonry, Plastering, Painting:

Masonry, plastering, and painting represent foundational elements of Prodos Engineering's commitment to excellence in construction and finishing works. These essential components are executed with meticulous attention to detail, ensuring every project meets rigorous standards of quality and durability.

Beginning with comprehensive method statement submissions, Prodos Engineering outlines precise procedures and protocols for masonry, plastering, and painting processes. These documents serve as blueprints for execution, detailing everything from surface preparation and material selection to application techniques and safety measures. By adhering strictly to these guidelines, the company ensures consistency and adherence to project specifications throughout the construction phase.

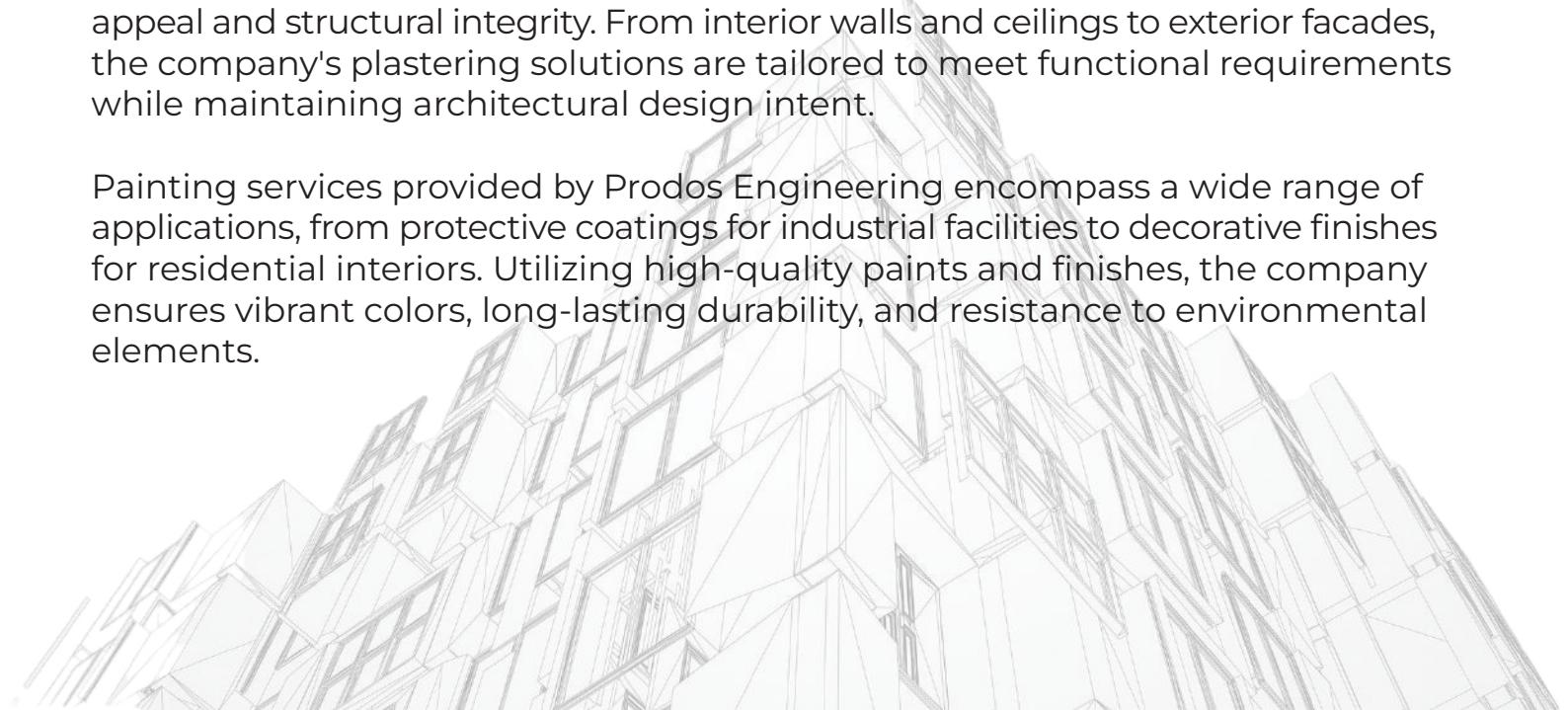
Technical data sheets for all materials used in masonry, plastering, and painting are meticulously provided, offering detailed information on product specifications, performance characteristics, and environmental considerations. This transparency enables clients to make informed decisions regarding material choices while ensuring compliance with industry standards and regulations.

Prodos Engineering's commitment to stringent execution is evident in every aspect of its work. Skilled craftsmen and tradespeople employ advanced techniques and equipment to achieve

Precise and flawless results in masonry, ensuring structural integrity and aesthetic appeal. Whether constructing load-bearing walls, installing intricate brickwork, or laying decorative stonework, the company's expertise ensures superior craftsmanship that stands the test of time.

In plastering, Prodos Engineering applies a blend of traditional techniques and modern materials to create smooth, durable surfaces that enhance both visual appeal and structural integrity. From interior walls and ceilings to exterior facades, the company's plastering solutions are tailored to meet functional requirements while maintaining architectural design intent.

Painting services provided by Prodos Engineering encompass a wide range of applications, from protective coatings for industrial facilities to decorative finishes for residential interiors. Utilizing high-quality paints and finishes, the company ensures vibrant colors, long-lasting durability, and resistance to environmental elements.





# CRAFTING TOMORROW'S INFRASTRUCTURES.



## MEP Services:

**Plumbing Contracting:** Plumbing works represent a vital component of Prodos Engineering's commitment to delivering comprehensive infrastructure solutions across diverse building types and industrial facilities. Our scope of plumbing services encompasses a wide range of essential systems tailored to meet the specific needs and demands of each project, ensuring functionality, efficiency, and sustainability.

From residential complexes to commercial properties and industrial plants, Prodos Engineering designs and installs plumbing systems that cover all essential trends and utilities. This includes provisions for cold water supply, essential for everyday use such as drinking, washing, and general household or commercial activities.

Additionally, our expertise extends to designing and implementing hot water systems, crucial for maintaining comfort and hygiene standards in various settings. These systems are engineered to deliver consistent and reliable hot water supply, tailored to meet the specific demands of each building or facility.

Sewage water management is another critical aspect of our plumbing services, encompassing the efficient collection, transport, and disposal of wastewater from buildings and facilities. Our solutions include the installation of sewage pipelines, treatment plants, and drainage systems designed to ensure environmental compliance and public health safety.

Prodos Engineering also specializes in wastewater management, implementing systems that treat and recycle wastewater for non-potable uses such as irrigation, landscaping, and industrial processes. By incorporating sustainable practices and technologies, we help minimize water consumption and reduce environmental impact.

Furthermore, our plumbing services extend to irrigation systems, essential for maintaining green spaces, gardens, and agricultural areas. Prodos Engineering designs irrigation systems that optimize water distribution, ensuring efficient usage and promoting healthy plant growth.

At Prodos Engineering, we prioritize quality, reliability, and compliance with industry standards and local regulations in all our plumbing projects. Our team of skilled engineers, technicians, and project managers collaborate closely with clients to understand their unique requirements and deliver tailored solutions that exceed expectations.



## Electrical Contracting:

Electrical contracting represents a cornerstone of Prodos Engineering's capability to deliver integrated solutions across a wide spectrum of building types and industrial facilities. Our expertise in electrical works encompasses a comprehensive scope that addresses diverse needs, from essential power distribution to advanced communication systems and security infrastructure.

At Prodos Engineering, we specialize in designing and implementing electrical systems that meet the highest standards of safety, reliability, and efficiency. This includes the installation of low voltage systems, which are essential for powering lighting, appliances, and equipment in residential, commercial, and industrial settings. Our solutions are tailored to optimize energy usage while ensuring seamless operation and compliance with regulatory requirements.

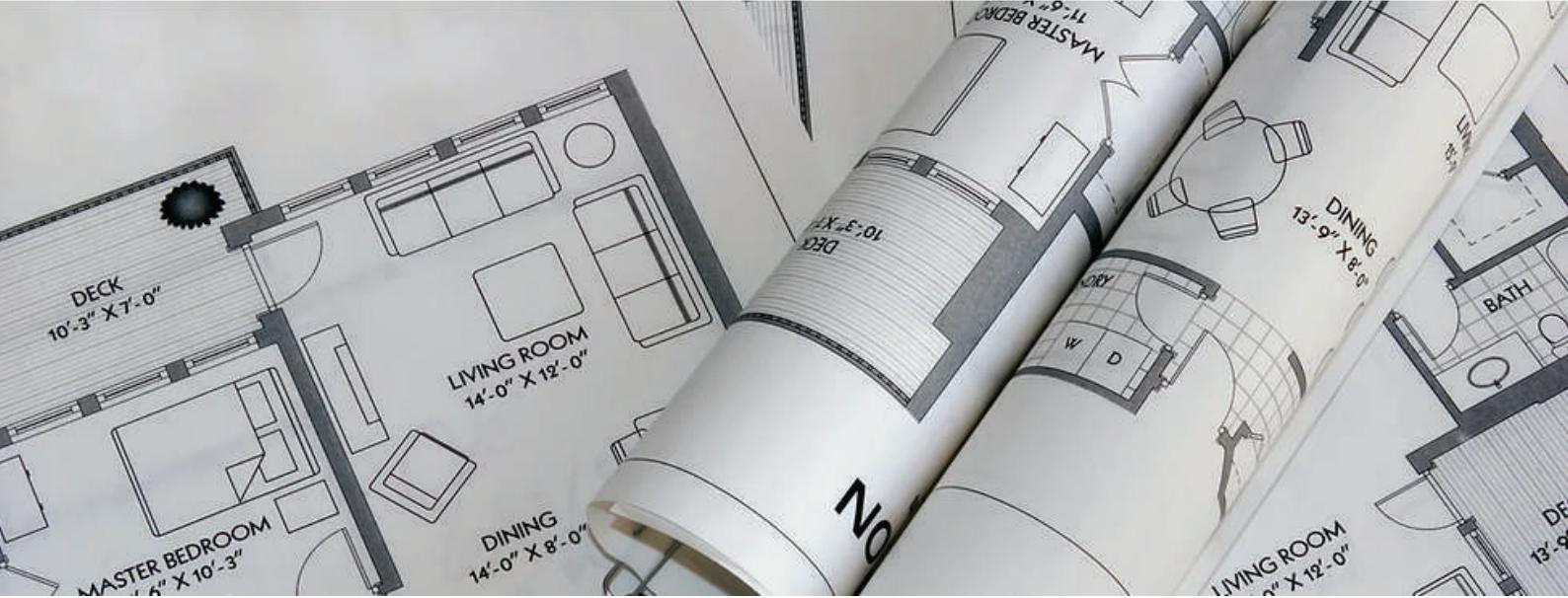
Prodos Engineering excels in both low and medium voltage systems, crucial for powering large buildings, factories, and industrial facilities. Our medium voltage installations are designed for robustness and reliability, utilizing advanced equipment and materials to ensure stable and efficient power distribution.

We also specialize in communication systems, integrating the latest technologies to establish reliable networks within buildings and across extensive facilities. Our services include structured cabling for data transmission, telecommunications systems, and wireless networks to support modern connectivity needs.

Additionally, we design and install CCTV systems as part of our comprehensive security solutions, providing effective surveillance and monitoring to enhance safety for both occupants and assets.

Our approach to electrical contracting focuses on innovation, sustainability, and client-centric solutions. Our certified team of engineers, electricians, and technicians collaborates closely with clients to meet their specific requirements and operational goals, ensuring every project is executed with precision and adheres to industry standards.

# BUILDING BEYOND BOUNDRIES



## HVAC Contracting:

HVAC (Heating, Ventilation, and Air Conditioning) systems are essential components of Prodos Engineering's comprehensive approach to building comfort, efficiency, and environmental control across diverse structures, from residential complexes to industrial facilities. Our expertise in HVAC works encompasses a broad spectrum of services designed to ensure optimal indoor climate conditions and energy efficiency.

Heating systems are integral to our HVAC solutions, providing reliable warmth and comfort during colder months. Prodos Engineering installs and maintains various heating technologies, including boilers and radiant heating systems, tailored to the specific requirements of each building or facility. These systems are designed to deliver efficient heating while optimizing energy consumption and operational costs.

Cooling systems play a crucial role in maintaining comfortable temperatures and humidity levels, particularly in warmer climates or industrial environments. Prodos Engineering specializes in the installation of air conditioning units, chillers, and refrigeration systems that ensure reliable cooling performance and energy efficiency. Our solutions are engineered to enhance occupant comfort and productivity while reducing environmental impact.

Ventilation systems are essential for maintaining indoor air quality and circulation within buildings. Prodos Engineering designs and installs ventilation solutions that meet ventilation rate requirements, ensuring adequate fresh air supply and pollutant removal. Our expertise includes mechanical ventilation systems, exhaust fans, and air handling units that optimize airflow and enhance occupant well-being.



Additionally, Prodos Engineering integrates refrigeration systems into its HVAC services, catering to specialized cooling requirements in commercial kitchens, food storage facilities, and pharmaceutical environments. These systems are designed to maintain precise temperature control, ensuring the preservation of perishable goods and compliance with regulatory standards.

Our approach to HVAC works emphasizes innovation and sustainability, with a focus on integrating energy-efficient technologies and environmentally friendly practices. Prodos Engineering employs advanced HVAC design principles, such as variable refrigerant flow (VRF) systems and energy recovery ventilation (ERV), to maximize energy savings and reduce carbon footprint.

Prodos Engineering's team of HVAC specialists includes certified engineers and technicians who collaborate closely with clients to deliver customized solutions that meet operational needs, regulatory requirements, and budgetary considerations. From initial consultation and system design to installation, maintenance, and ongoing support, we ensure seamless project execution and superior performance of HVAC systems.

## **Power Supply:**

Prodos Engineering specializes in the implementation of robust power supply systems, focusing primarily on customized diesel generators ranging from 9kVA up to 3000kVA. Our comprehensive services cater to a wide array of applications, ensuring reliable and uninterrupted power solutions tailored to meet the specific needs of various industries and environments.

Diesel generators are a cornerstone of our power supply offerings, designed to provide backup or primary power in situations where reliability is paramount. Prodos Engineering works closely with clients to assess their power requirements and operational constraints, recommending and installing generators that match their exact specifications. Whether for industrial plants, commercial complexes, healthcare facilities, or residential properties, our generators are engineered to deliver consistent performance and durability.



In addition to selecting the appropriate generator capacity, Prodos Engineering offers soundproof canopies to minimize operational noise and ensure compliance with local noise regulations. These canopies are designed with advanced acoustic insulation materials and ventilation systems, providing quiet operation without compromising generator performance. This feature is particularly beneficial in urban settings or environments where noise reduction is essential.

Our approach to power supply solutions emphasizes reliability, efficiency, and sustainability. Prodos Engineering integrates advanced technologies and industry best practices to optimize generator performance and minimize environmental impact. We prioritize energy-efficient designs and adhere to stringent safety standards to ensure the safety of personnel and equipment.

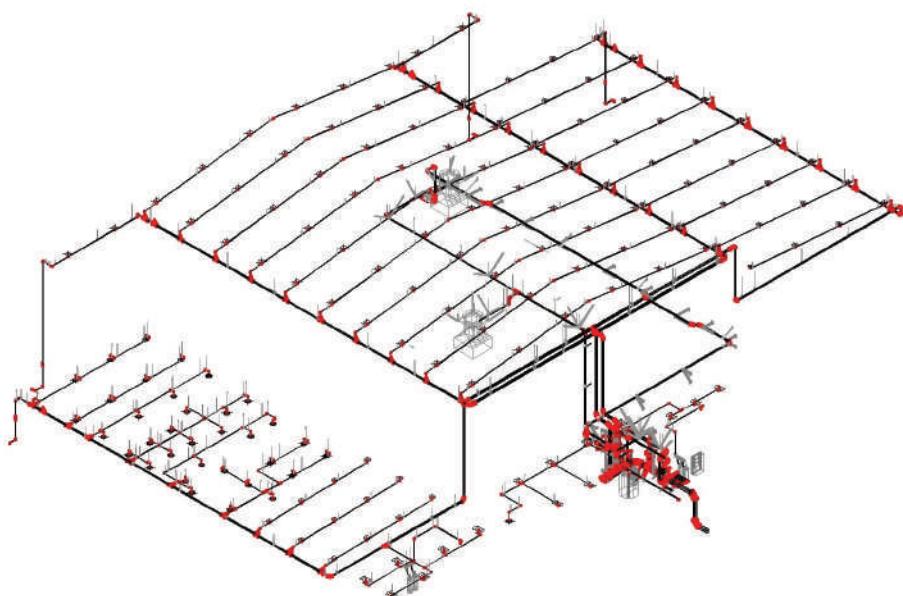
Prodos Engineering's team of certified engineers, technicians, and project managers collaborate closely with clients throughout the entire project lifecycle. From initial consultation and system design to installation, testing, and commissioning, we ensure seamless integration and operation of power supply systems. Our proactive maintenance programs and responsive support services further guarantee the ongoing reliability and performance of installed generators.

## **Fire Systems:**

Fire systems are critical components of building safety and infrastructure integrity that Prodos Engineering approaches with utmost seriousness and expertise. The scope of fire systems within their projects encompasses both alarm and suppression systems, tailored to meet the stringent safety standards required for various types of buildings and industrial facilities.

Prodos Engineering begins by conducting thorough assessments and risk analyses to determine the specific fire protection needs of each project. This involves evaluating the building layout, occupancy type, and potential fire hazards to design a comprehensive fire system strategy. Whether it's a commercial office space, a residential complex, or a manufacturing plant, the company ensures that all fire systems are meticulously planned to provide early detection, rapid response, and effective suppression capabilities.

The alarm systems implemented by Prodos Engineering are designed to promptly alert occupants and emergency responders in the event of a fire or other emergencies. State-of-the-art alarm technologies, including smoke detectors, heat sensors, and alarm panels, are strategically placed throughout the building to ensure comprehensive coverage and swift notification.



Suppression systems form another vital aspect of Prodos Engineering's fire protection solutions. These systems are engineered to contain and extinguish fires before they can escalate, minimizing damage to property and ensuring the safety of occupants. From automatic sprinkler systems to specialized gas suppression systems for sensitive equipment areas, Prodos Engineering selects and installs suppression technologies that are tailored to the specific risks and operational needs of each facility.

Throughout the installation and implementation process, Prodos Engineering adheres to industry best practices and regulatory requirements, ensuring that all fire systems meet or exceed national and international standards for reliability, performance, and safety. The company also provides comprehensive training and ongoing maintenance services



## Home Automation:

Prodos Engineering stands at the forefront of innovation in home automation, offering a wide array of customized systems and devices that cater to both residential households and office environments. Our commitment to enhancing convenience, efficiency, and security is exemplified through our comprehensive range of home automation solutions.

For residential settings, Prodos Engineering provides bespoke automation systems that seamlessly integrate with everyday living. From smart lighting and climate control systems that adjust settings based on occupancy and environmental conditions, to advanced security systems featuring remote monitoring and access control, our solutions are designed to enhance comfort and safety while reducing energy consumption.

In office environments, Prodos Engineering implements cutting-edge automation technologies that optimize productivity and operational efficiency. Our systems encompass automated conference room setups, intuitive AV controls, and integrated building management systems that streamline facility operations and enhance workplace collaboration.

Key to our approach is customization: we work closely with clients to understand their specific needs and preferences, tailoring solutions that align with architectural design, functional requirements, and budgetary considerations. Whether retrofitting existing properties or integrating automation into new construction projects, Prodos Engineering ensures seamless installation and integration of automation systems that enhance the overall user experience.

Moreover, Prodos Engineering prioritizes scalability and future-proofing in our automation solutions. We incorporate interoperable technologies and open-source platforms that allow for easy expansion and integration of additional smart devices and functionalities as technological advancements evolve.





## Elevators:

Prodos Engineering takes pride in offering a diverse selection of customized elevators sourced from globally renowned brands, catering to a wide spectrum of needs and architectural specifications. Our commitment to providing exceptional vertical transportation solutions encompasses elevators of all types and sizes, ensuring that each installation is tailored to meet the unique requirements of our clients.

Whether for residential buildings, commercial complexes, healthcare facilities, or industrial sites, Prodos Engineering collaborates with leading elevator manufacturers to offer a comprehensive range of options. From sleek and compact elevators designed for residential use to robust and high-capacity models ideal for busy commercial environments, our portfolio includes solutions that prioritize safety, efficiency, and aesthetic integration.

Each elevator project begins with a thorough assessment of client needs and site conditions. Our team of experts works closely with architects, engineers, and project stakeholders to determine the most suitable elevator type, size, and configuration. We ensure that every installation complies with local regulations and safety standards, providing peace of mind and operational reliability.

Prodos Engineering's partnerships with reputable elevator brands ensure access to cutting-edge technology and innovative features. Whether clients seek energy-efficient models, destination control systems for improved traffic management, or enhanced accessibility features, our selection encompasses solutions that elevate user experience while maximizing building efficiency.

Beyond installation, Prodos Engineering offers comprehensive maintenance and servicing plans to ensure the ongoing performance and safety of all installed elevators. Our commitment to quality extends throughout the lifecycle of the elevator system, with proactive monitoring, preventive maintenance, and responsive support services to minimize downtime and optimize operational uptime.





## Security Systems:

Security systems play a pivotal role in safeguarding properties, assets, and personnel across diverse environments, and Prodos Engineering excels in delivering comprehensive solutions tailored to meet the specific security needs of various buildings and industrial facilities. Our scope of security systems encompasses the integration of both security and surveillance technologies, ensuring robust protection through the deployment of advanced CCTV and alarm systems.

At Prodos Engineering, we understand that security is a paramount concern for our clients. That's why we begin every project with a detailed assessment to identify vulnerabilities and develop tailored solutions. Whether it's a commercial office complex, a residential community, or a manufacturing facility, our team of experts collaborates closely with clients to design and implement security systems that provide effective deterrence, detection, and response capabilities.

CCTV (Closed-Circuit Television) systems form a cornerstone of our security offerings, providing continuous monitoring and recording of critical areas within a facility. Our CCTV solutions feature high-definition cameras, intelligent analytics, and remote access capabilities, enabling real-time monitoring and proactive incident management. These systems not only enhance security but also serve as valuable tools for investigation and forensic analysis.

In addition to CCTV, Prodos Engineering integrates advanced alarm systems that encompass intrusion detection, fire detection, and emergency notification functionalities. These systems are meticulously configured to detect unauthorized access, monitor environmental conditions, and trigger appropriate responses to mitigate risks and ensure the safety of occupants and assets.

Our commitment to quality extends beyond installation. Prodos Engineering provides comprehensive training for personnel on system operation and emergency protocols, empowering them to effectively utilize security technologies for optimal protection. We also offer ongoing maintenance and support services to ensure the reliability and performance of installed security systems over time.

Furthermore, Prodos Engineering emphasizes scalability and integration in our security solutions. We leverage open-platform technologies and interoperable systems that allow for seamless expansion and integration with existing building management systems (BMS) and security infrastructure.



## Landscape:

Landscape Contracting: Prodos Engineering offers comprehensive landscape contracting services that encompass every aspect from initial design phases to the final finishing touches. Our expertise spans across various trades, starting from foundational embedded works to intricate finishing and decoration details. In the realm of landscaping and afforestation, we cater to projects of all sizes—small, medium, and large scale. Our team excels in designing, implementing, and maintaining gardens and various landscaped areas. This includes meticulous tree planting initiatives aimed at enhancing environmental sustainability and aesthetic appeal.

Irrigation systems play a critical role in maintaining landscapes, including farmlands. At Prodos Engineering, we specialize in designing and installing advanced irrigation systems tailored to meet diverse needs. Our solutions encompass monitoring and controlling systems of all sizes, ensuring efficient automation and management of irrigation processes. These systems are equipped with features that facilitate both automated operations and manual adjustments, ensuring optimal water management and conservation.

Through our commitment to innovation, precision, and environmental responsibility, Prodos Engineering sets industry standards in landscape contracting. Whether enhancing urban spaces or managing agricultural lands, we strive to deliver solutions that not only meet but exceed client expectations, ensuring sustainable and visually appealing landscapes for years to come.



## Project Management:

Prodos Engineering excels in comprehensive project management services, facilitated by expert quantity surveyors and owner representatives dedicated to ensuring projects are completed within budget, scope, and ethical standards. These professionals play a pivotal role in overseeing and coordinating various aspects of construction projects, ensuring seamless execution and adherence to client requirements.

Our project management services encompass a wide range of critical functions, beginning with accurate cost estimation and forecasting for project materials. This includes managing trades and coordination among subcontractors, as well as procuring construction services and negotiating contracts. We meticulously prepare essential documentation such as tender documents, contracts, budgets, bills of quantities, and progress reports, providing clients with transparent insights into project developments.

At Prodos Engineering, we leverage advanced software tools like Revit to manage and optimize construction processes efficiently. Through clash reports and proactive on-site management, we identify and resolve potential discrepancies early, minimizing disruptions and ensuring smooth project progression. Our team is adept at handling excavation quantities and budget forecasts, leveraging software to compare theoretical and subcontractor-submitted quantities to achieve significant cost savings.

Beyond traditional project management, Prodos Engineering offers a diverse array of engineering services encompassing soil analysis, structural design, steel fabrication, electrical systems, mechanical installations, automation solutions, and security implementations. We also specialize in exterior design, architectural services, and provide detailed 3D presentations of building envelopes. Our expertise extends to interior design, incorporating a wide range of materials and leveraging design engineering principles to optimize functionality and aesthetics. Through our integrated approach and commitment to excellence, Prodos Engineering ensures that each project is meticulously planned, efficiently executed, and delivers sustainable, high-quality results. By embracing cutting-edge technologies and maintaining a focus on client satisfaction, we continue to set industry standards and drive innovation in project management and engineering services.

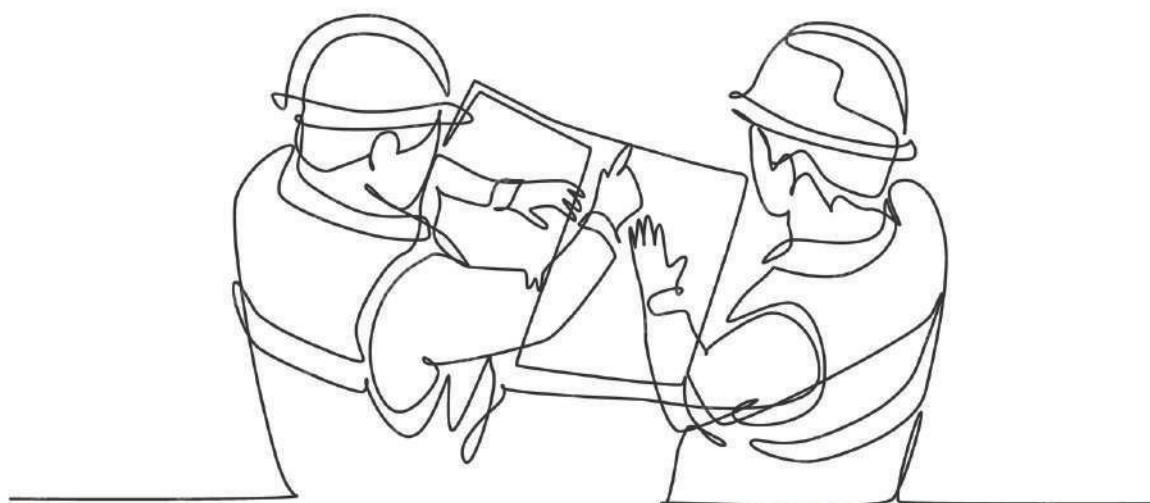


## Engineering Trusted Partnerships:

Prodos Engineering is proud to announce its strategic partnerships, aimed at revolutionizing modern living and business with sustainable and innovative solutions. This collaboration combines Prodos Engineering's expertise in engineering excellence with various pioneering approaches to sustainable technologies.

Together, Prodos Engineering and its partners are committed to shaping the future of residential and commercial environments and business by integrating cutting-edge technologies and sustainable practices. These partnerships focus on enhancing the efficiency, comfort, and environmental impact of homes and businesses through advanced energy management systems, eco-friendly construction materials, and smart technologies.

By leveraging Prodos Engineering's proficiency in engineering design, construction, and project management alongside its partners' expertise in sustainable living solutions and smart technologies, the partnerships aim to deliver solutions that meet the evolving demands of modern living and business.





## LIVING REINVENTED

Living Reinvented is dedicated to reshaping the conventional living experience into a realm of smart, intuitive, and seamlessly interconnected possibilities. This innovative brand operates at the intersection of cutting-edge technology and everyday life, revolutionizing the way people interact with and control their living spaces.

At the core of Living Reinvented's philosophy is the belief that daily life should be a dynamic and intelligent experience. This entails a comprehensive redesign of traditional concepts to infuse them with smart, responsive capabilities autonomously.

Living Reinvented is committed to user empowerment. Through a simple touch of a button, individuals can now command and orchestrate their entire living and operating environment. From lighting and climate control to security and surveillance systems and entertainment, Living Reinvented's smart living concept provides a centralized platform that seamlessly integrates and automates various elements of daily life.

From energy-efficient HVAC systems and smart building automation to renewable energy integration and green building certifications, our collaborative efforts strive to set new benchmarks for sustainability in the construction industry.

Moreover, Prodos Engineering and Living Reinvented are committed to promoting environmental stewardship and social responsibility in all aspects of their projects. By prioritizing sustainable practices and minimizing carbon footprints, we aim to create healthier, more resilient communities while enhancing the long-term value and performance of built environments.

Through this strategic partnership, Prodos Engineering and Living Reinvented seek to empower clients and stakeholders to embrace a sustainable lifestyle while reducing operational costs and enhancing overall quality of life. Together, we are dedicated to driving innovation, sustainability, and positive change in the construction and real estate sectors, ensuring a brighter and more sustainable future for generations to come.



## Konnect Global

Konnect Global pioneers a revolutionary platform designed to effortlessly connect individuals within their designated communities, regardless of geographical location. Our proprietary system harnesses a sophisticated algorithm meticulously crafted by our team of expert programmers. This unique algorithm enables seamless communication through the use of personalized extension numbers, streamlining the interaction process for users worldwide.

Konnect Global specializes in delivering advanced virtual PBX services designed to elevate your business operations to unprecedented levels of efficiency and connectivity. We firmly believe that effective communication lies at the heart of every successful enterprise. That's why our solutions are crafted to be robust, reliable, and feature-rich, tailored to meet the unique needs and aspirations of modern businesses.

At Konnect Global, privacy and exclusivity are paramount. Our platform is reserved exclusively for registered members, ensuring a secure and trusted environment for all interactions. Whether you're seeking to collaborate on projects, network professionally, or simply engage in meaningful conversations, Konnect Global provides the ideal virtual space.

The beauty of Konnect Global lies in its simplicity and accessibility. All that's required is an internet connection, empowering members to connect effortlessly with peers, mentors, and like-minded individuals across the globe. This accessibility not only promotes global connectivity but also facilitates cultural exchange and diverse perspectives.

Whether you're a startup aiming to establish a professional image or a multinational corporation seeking to unify global communications, Konnect Global offers a comprehensive suite of features, including automated attendants, call forwarding, voicemail-to-email, and more. Our commitment to excellence ensures that your business stays ahead in a competitive marketplace, backed by reliable support and innovative technology.





## Euras Technology:

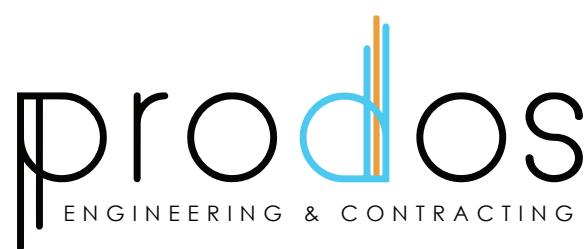
At EURAS Technology, our expertise lies in the specialized field of waterproofing diverse structures essential for critical infrastructure. From hydro-electric plants and subways to buildings, tunnels, reservoirs, garages, basements, and swimming pools, we offer comprehensive solutions tailored to withstand extreme conditions and ensure long-lasting protection.

What sets us apart is our patented process, a pioneering technology that addresses the most severe leakages, humidity issues, and structural challenges in critical infrastructure. Unlike conventional methods that may fall short in addressing these complex issues, our patented approach provides robust and reliable solutions where no other alternatives exist.

Backed by years of research and development, our team of experts at EURAS Technology is dedicated to pushing the boundaries of waterproofing technology. We combine innovative materials with precise application techniques to deliver results that exceed expectations. Whether it's sealing underground tunnels against water ingress or safeguarding sensitive electronic equipment in hydro-electric plants, our solutions are engineered to enhance structural integrity and prevent costly damage.

At EURAS Technology, we understand the critical importance of reliability and performance in safeguarding infrastructure. Our commitment to excellence drives us to continually innovate and refine our processes, ensuring that our clients receive the highest standard of waterproofing solutions available in the industry.





THANK YOU