

MO AYASH-

Transforming BEVELOPMENT

with Visionary Leadership and Sustainable Practices

When faced with financial hardship, global crises, and a fiercely competitive industry, many would falter. Yet, **Dolmen Development UK**, under the visionary leadership of **CEO**, **Dr MO Ayash**, not only survived but thrived amidst the challenges.

From humble beginnings with limited resources to navigating the aftermath of the financial crisis and a global pandemic, Dolmen transformed adversity into innovation. Ayash redefined the standards of construction consultancy and sustainable development, propelling the company to the forefront of the industry and earning recognition as a *Top Visionary CEO Shaping the Future*.



CEO



The Inspiring Journey

MO Ayash began his professional journey in the 1990s, starting as a site worker in the construction industry despite coming from humble beginnings. Academically, he holds a diploma in Mathematics and Architecture and furthered his education with a specialized research in Nanotechnology in the CERN | Centre Européen de Recherche Nucléaire. His research, which focused on sustainable architectural practices, was conducted in France. He also earned a doctorate in Over the years, MO Ayash has led several impactful projects, including a notable chain called Spot. His deepened understanding of project management, running costs, and facility maintenance, developed after completing his PhD, shaped his approach to sustainable and efficient architecture. His professional experience spans across Europe, where he combined mathematics and architecture, recognizing the perfect synergy between the two. He believes that architecture without mathematics cannot deliver precise designs, while mathematics alone remains theoretical. Together, they form a foundation for innovation and practical execution.

Overcoming Early Challenges

In its early stages, Dolmen faced the challenges of limited resources and building credibility in a highly competitive industry. As a young company, securing small-scale contracts while navigating financial constraints was a significant hurdle. Gaining access to high-value projects and earning the trust of larger clients required persistence and strategic planning.

Beyond these challenges, external factors such as the global financial crisis and the COVID-19 pandemic added further pressure. However, these challenges became opportunities for growth, prompting Dolmen to restructure operations and emerge stronger, turning them into a foundation for long-term success.

The Turning Point in Dolmen's Story

The year 2012 marked a transformative milestone for Dolmen. After regaining full ownership of the company following the 2009 financial crisis, Dolmen embarked on a journey of strategic growth.

A pivotal moment came with the completion of Safe Haven, a landmark residential development project in Copenhagen, Denmark. Delivered during a time of global financial instability, this high-profile project showcased Dolmen's ability to complex and high-value developments.

The company's commitment to sustainability and innovative technologies further propelled its growth and helped it earn international recognition and unlock opportunities for larger-scale collaborations. This transition solidified Dolmen's reputation as a trusted and forward-thinking industry leader.

The Secret to Dolmen's Long-Standing Success

Dolmen's enduring success stems from its commitment to innovation, sustainability, and client-centric solutions. By fostering a culture that embraces creativity, investing in technology, and prioritizing environmental stewardship, the company has built a solid foundation for growth. Moreover, Dolmen's strong partnerships with global leaders and its relentless focus on quality have ensured client satisfaction and earned long-term trust.

Setting Dolmen Apart in the Market

Dolmen stands out for its holistic approach to construction consultancy and sustainable development services. By integrating cutting-edge technologies like 3D printing and aligning projects with global sustainability goals—including the UN Sustainable Development Goals—the company redefines industry standards. With a PhD in parametricism and sustainable architecture from the USA, MO Ayash, as Dolmen's founder, brings deep expertise and research-driven insights into every project. This focus on innovation

and sustainability ensures long-term value, environmental responsibility, and designs that exceed client expectations—making Dolmen a true industry leader.



Employee-Centric Approach

At Dolmen, employees are viewed as the backbone of the company's success. MO Ayash firmly believes that "Success by its People" is the key to growth. Dolmen prioritizes employee well-being by offering flexible work environments, fostering creativity through co-working and overnight spaces, and investing in continuous training and development. Attending global conferences and exhibitions plays a crucial part in the company's approach, keeping the team updated with industry trends and innovations.

What sets Dolmen's team apart is their shared passion for innovation. The company is committed to investing in its people, empowering them with knowledge and experience to deliver exceptional results.





Taking Innovation to the Next Level

Dolmen's growth strategy is rooted in market research, client feedback, and technological innovation. By closely monitoring industry trends and collaborating with global experts, the company continuously identifies opportunities to enhance its offerings.

A prime example is the establishment of the Dolmen Development Research Lab (DDRL) in Beirut. Equipped with 3D printing machines from the UK, this lab focuses on additive materials and cutting-edge technologies to revolutionize design concepts, particularly in high-end furniture and fittings. DDRL not only strengthens Dolmen's engineering, facades, and materials but also advances sustainable design.

Responsibilities as CEO

As the CEO, MO Ayash takes on responsibilities that extend beyond strategic planning. He focuses on setting a clear vision, inspiring purpose, and cultivating an environment where innovation can flourish. He views himself as a steward of the company's values, ensuring that every decision aligns with Dolmen's mission of sustainability and excellence. Building meaningful relationships with stakeholders, fostering a strong team culture, and maintaining adaptability in the face of challenges are central to his leadership approach.

Key Accomplishments

One of MO Ayash's most significant achievements was regaining full ownership of Dolmen in 2012 and transforming the company into a global leader. His role in the company's turnaround, especially after a challenging battle with stakeholders, marked a defining moment in his career. After this milestone, Dolmen achieved ISO certification and secured a landmark \$1 billion project in Copenhagen—a testament to the company's ability to deliver exceptional results under challenging conditions.

Additionally, Dolmen expanded its operations to six countries over the past decade, further establishing its international presence. From 2012 to the present, this expansion required strategic planning, resilience, and a clear vision. Today, Dolmen thrives as a trusted, innovative leader in the industry.

Demonstration of Dolmen's expertise

One of the most memorable experiences for MO Ayash was Dolmen's collaboration with major investors from the Gulf region on a landmark project in Copenhagen in 2012. Navigating complex regulations, aligning diverse interests, and merging the priorities of the municipality, landowners, and international investors proved to be a challenging yet rewarding process. Coordinating with key stakeholders, including banks, PwC as financial advisors, and Eversheds as legal counsel, showcased Dolmen's ability to manage complexity and deliver results—demonstrating the company's expertise in strategic planning and execution.





Expanding Horizons

Mo Ayash elaborates that Dolmen is excited to announce new ventures aimed at redefining design, art, and fashion. Building on the strong connection between architecture and art, the company is introducing exclusive high-quality furniture and jewelry collections under the Dolmen brand.

To turn its vision into reality, Dolmen is establishing one of the largest engineering hubs in the MENA region. This hub will act as a centralized support base for global projects and operate on off-grid renewable energy, reflecting the company's commitment to sustainability and innovation.

About The Leader

Name: Dr. MO Ayash

Designation: CEO and Founder

Company Name: Dolmen Development UK Ltd

Founded: 1990

Headquarters: 12 Alderlea, Marton-in-Cleveland, England

Company Website: www.dolmen.uk







Q&A With MO Ayash

Q: What is your favorite book and your favorite part of the book?

A: My favorite book is The Fountainhead by Ayn Rand. It's a masterpiece that delves into the complexity, creativity, and integrity of an individual's journey. I'm particularly drawn to the character of Howard Roark, the protagonist, whose unwavering commitment to his ideals serves as a profound reminder of the importance of staying true to one's vision. His resilience against societal norms and relentless pursuit of excellence resonate deeply with me. His journey reflects challenges I've encountered in my own professional life, especially during 2009. The book inspires me to lead with integrity and creativity, ensuring that my work aligns with my core principles. It's one of the most important books I've ever read—it's not about architecture, but about rebuilding your company and making the right decisions, even when support is lacking.

Q: Who is one person you admire the most?

A: I deeply admire Zaha Hadid, the Iraqi-British architect. She was a visionary whose daring designs pushed the boundaries of architecture. Beyond her groundbreaking projects, it was her resilience in overcoming industry challenges that truly inspires me. Her legacy motivates me to pursue bold ideas and challenge myself in my own work. Zaha's office in London remains one of the most famous architecture firms in the UK, and even after her passing in, her influence continues. Her designs and principles are carried forward by many, and she established a school that has shaped the design world.

Q: Whose business story do you find the most inspiring?

A: Steve Jobs, the founder of Apple, has an incredibly inspiring business story. His journey was not easy, but his vision and dedication to creating

groundbreaking products changed the world. The way he turned Apple into a global brand despite numerous setbacks is something that motivates me deeply. His story is one of perseverance and innovation.

Q: What is the most inspiring quote you have read by Steve Jobs?

A: One of the best quotes by Steve Jobs, which is even the cover page of my phone, is:

"Your work is going to fill a large part of your life, and the only way to be truly satisfied is to do what you believe is great work."

This quote resonates with me deeply. It's a reminder to pursue what truly matters and to focus on doing great work that aligns with our values.

Q: Is constant vigilance a need or a strategy? Please share your views.

A: Constant vigilance is both a need and a strategy. In today's fast-paced, ever-changing world—especially in industries like construction and development—staying vigilant is essential. Technological advancements and market dynamics shift rapidly, so being vigilant ensures that we can anticipate challenges, adapt to new trends, and seize emerging opportunities.

Q: It's a rat race out there. How do you cope with that in an industry where competition is

A: I choose to focus on authenticity and value creation rather than engaging in the rat race. For me, the goal is not to compete for short-term gains but to build a legacy of innovation, quality, and sustainability. By prioritizing our mission of creating meaningful spaces and delivering exceptional value to our clients, we carve out a unique space that sets us apart from the competition.