CFIo Fortifies Its Middle East Presence in Advanced Sand Solutions

With cutting-edge wet processing systems and a new Dubai service hub, CFIo is accelerating the Middle East's shift toward sustainable sand manufacturing and resource-efficient construction.



Dubai, United Arab Emirates Nov 8, 2025 (Issuewire.com) - CFlo World Limited, a global player in advanced wet processing technology, is redefining how the Middle East builds its future, transforming construction and demolition waste, mining by-products, and other industrial waste streams into high-quality construction sand that meets the exacting standards of modern mega-projects. As the region races ahead with giga-projects under Saudi Vision 2030 and the Dubai Urban Master Plan 2040, CFlo is ensuring a reliable, sustainable aggregate supply to fuel this unprecedented development.

CFlo will showcase its cutting-edge recycling and advanced sand processing solutions at two of the Middle East's most prestigious industry gatherings: <u>The Mining Show</u> in Dubai (November 2025) and <u>Recycling Expo Middle East</u> in Riyadh (June 2026)

- **The Mining Show** is the largest mining and quarrying exhibition in the Middle East, bringing together global mining leaders, equipment suppliers, and regional stakeholders to drive progress in sustainable mineral processing.
- Recycling Expo Middle East is the region's premier platform for circular economy innovation,

where government leaders, sustainability pioneers, and industry experts converge to reshape resource recovery.

CFIo's presence at these flagship events underscores its pivotal role in solving the region's "Desert Sand Paradox", the shortage of construction-grade sand despite vast desert landscapes. By converting waste fines and quarry by-products into specification-compliant, high-quality construction sand, CFIo helps contractors and developers across UAE, Saudi Arabia, Oman, Qatar, Kuwait, and Bahrain secure dependable materials while slashing environmental impact.

Reinforcing its regional commitment, CFlo recently launched its <u>Regional Service Hub</u> at Hamriyah Free Trade Zone in Dubai, providing faster spare parts, localized expertise, and on-site technical support. This investment ensures minimal downtime and maximum performance for clients across the GCC (Gulf Cooperation Council).

A recent success story highlights the technology's transformative impact: at <u>Power International's</u> limestone mines in Fujairah, UAE, CFlo's 350 TPH Combo Mega E5 system turned previously rejected minus 10mm feedstock into premium construction sand, recycling 95% of process water, shrinking environmental footprint, and creating a profitable new revenue stream.

<u>CFIo</u> is combining technological leadership, regional investment, and event participation at the sector's biggest stages, cementing its position as the Middle East's trusted partner for sustainable construction, mining, and resource recovery.

"The Middle East is experiencing rapid construction growth, and access to consistent, sustainable sand is critical to its success. As part of our mission to help 100 countries transition from natural sand to environmentally responsible alternatives, the Middle East stands as one of our most strategic regions. By presenting our latest wet processing technologies at the two largest industry gatherings in the region, we're reinforcing CFlo's leadership and commitment to delivering reliable, future-ready solutions for quarry owners, contractors and developers." - Mayank Arora, Associate Director of International Business.



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