

FOR IMMEDIATE RELEASE

Medical Device Components LLC and Lighteum LLC Unveil New Brand Identity, Uniting Precision and Innovation as Lighteum Medical

San Diego, CA – October 6, 2025 – Medical Device Components LLC (MDC) today announced its official rebranding as **Lighteum Medical**, following the divestment from Johnson Matthey as a stand-alone company and the successful acquisition of Lighteum LLC. This strategic evolution positions Lighteum Medical as a preeminent leader in precision components made from precious metals and nitinol materials, empowering MedTech advancements worldwide.

The unified brand, Lighteum Medical, reflects the seamless integration of MDC's proven expertise in high-volume manufacturing of precious metal micromachined components and nitinol tubes and sheet with Lighteum LLC's focus on rapid development and delivery of nitinol-based complex components. Known for their radiopacity, electrical conductivity, and superelastic properties, these unique metals enable transformative applications in minimally invasive medical devices for electrophysiology, vascular intervention, and neurovascular therapies. The new identity underscores a commitment to rapid customer response, cutting-edge technology, and technical prowess in fabricating highly complex medical components.

Lighteum Medical's product portfolio includes platinum group metal (PGM) alloys, custom-engineered PGM components, nitinol sheets and tubes, as well as high-complexity nitinol components processed through advanced techniques like femtosecond laser cutting, shape-setting, and electropolishing. These offerings support minimally invasive medical devices used in high-growth clinical specialties, helping to improve patient outcomes around the world.

"Our rebrand to Lighteum Medical marks an exciting new chapter, combining the strengths of two innovative entities to deliver unparalleled value to our customers," said Don Freeman, CEO of Lighteum Medical. "By merging MDC's precision durability with Lighteum's innovative speed, we are forging a powerhouse dedicated to setting new standards in complex medical manufacturing. The name Lighteum Medical embodies our continued evolution as a high-growth, innovation-driven partner for the world's leading MedTech companies."

The company operates four state-of-the-art manufacturing and technology centers globally, with headquarters and micromachining operations in San Diego, CA; a Rapid Development Center in Oceanside, CA; a Nitinol Center of Excellence in Mexicali, Mexico; and Asia-Pacific platinum operations in Australia. Lighteum Medical remains committed to regulatory compliance, including ISO certifications, and continues to prioritize continuity of supply to its customers worldwide.

Lighteum Medical invites customers, partners, and industry leaders to explore the new brand at www.lighteum.com.

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About Ligteum Medical

Ligteum Medical is a global leader in the development and manufacture of precision medical components, uniting the legacies of Medical Device Components LLC (MDC) and Ligteum LLC to specialize in platinum group metals and high-complexity nitinol-based solutions. With decades of expertise in metallurgy, micromachining, femtosecond laser processing, shape-setting, and electropolishing technologies, Ligteum Medical serves the world's leading medical device companies, transforming customer experiences through transparency, speed, and cutting-edge manufacturing technologies. Visit www.ligteum.com for more information.