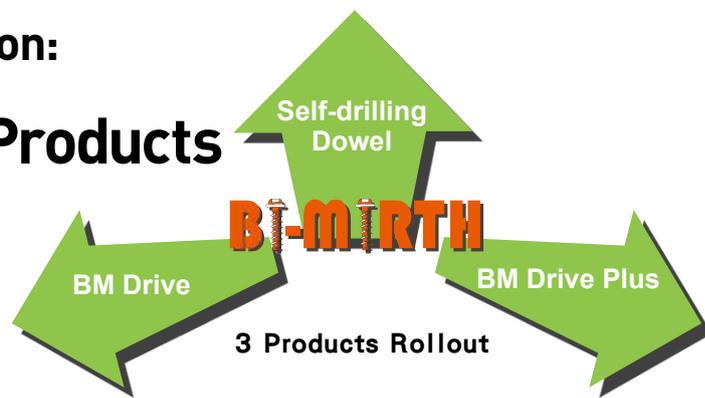


Patent-Driven, Efficiency Revolution: Bi-Mirth to Unveil 3 Products at Fastener Taiwan



Bi-Mirth shines on the global fastener stage with its exceptional technological innovations and sustainable practices. In this cover story, the company reveals its ground-breaking product performance and achievements in ESG certification—safeguarding product quality as well as demonstrating corporate social responsibility through digital management and green transformation.

Massive Boost on Rust and Corrosion Resistance

The Bi-Mirth 300 Series (302/304/316) Stainless Steel Screws have been fully upgraded to "[Ultra Rust/Corrosion Resistant Screws](#)," far surpassing competitors' products. There is a misconception that stainless steel screws don't rust. While stainless steel is highly resistant to corrosion, it is not entirely immune to corrosion. Under certain conditions, such as prolonged exposure to harsh chemicals or salty environments, stainless steel can develop pitting or environmental corrosion. Bi-Mirth uses a special surface treatment on its stainless steel screws to reach a stable average of 1,000 hours without rusting.

Three New Products to be in Spotlight at Fastener Taiwan Show

Bi-Mirth will showcase three patented new products at Taiwan International Fastener Show 2026. The first product is the "[BM Drive Bit](#)," featuring a special six lobe design, and the second product, its upgraded version, the "[BM Drive Plus Bit](#)," which adds a protruding part in the bit in order to better position the screw. Both enable one-handed operation to achieve "stick-fit and no wobbling", ideal for various environments and greatly improving ease of use. Additionally, Bi-Mirth is integrating its bit lineup to create a universal solution—"one bit for multiple screw diameters," solving user's issue with



BM Drive Bit in Use

Stick-fit,
No wobbling

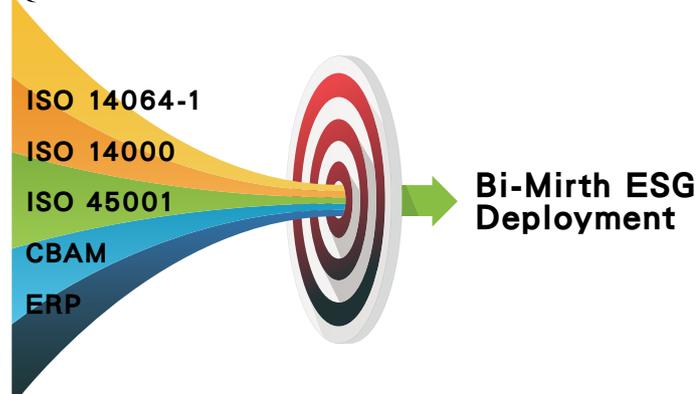
changing bits while working on the job site. The third is the "[Self-Drilling Dowel](#)," designed to secure metal plates sandwiched between two pieces of wood—it drills through both wood and metal in one go without pre-drilling. Bi-Mirth invites visitors to watch live demos and try them hands-on.

New ETA Certification Secured, C5 Painting Tests in the Works

Bi-Mirth has earned ETA, CE, and ICC certifications. Its "[Wood-to-Concrete Screws](#)" obtained ETA 25/0858 certification in November 2025 and are now on sale, paired with design software set for completion in Q2 this year to deliver seamless user experiences. The company also plans future C5 (anti-corrosion protection level) coating tests, paving new paths for growth.

ESG Commitment: People-First Approach to Protect Employees

Bi-Mirth actively meets customer expectations by elevating ESG practices to international standards. On the environmental front, it has passed ISO 14064-1 greenhouse gas inventory and ISO 14001 environmental management certifications. The latest milestone is ISO 45001 occupational health and safety certification on the social responsibility side, safeguarding employees' physical and mental well-being. This stems from years of optimizing corporate management to create a safe workplace, boosting the company's image and competitiveness. The specific measures comprise two tracks: First, hiring a full-time safety expert to fully implement the ISO 45001 system in the factory; second, partnering with a medical team to monitor workers' health and improve the work environment. On governance, the company is upgrading its ERP system and integrating CBAM-regulated CN Codes for streamlined process efficiency and carbon emission reporting. The ERP is expected to be launched by the end of Q3 2026 or beginning of Q4 2026.



Success in Green Transformation: Significant Carbon Emission Drop

Bi-Mirth's multi-year carbon reduction plan shows effective reductions in both direct and indirect emissions. The company is replacing all small and medium sized petrol vehicles with electric vehicles by Q2 of 2026, and its coating factory and screw factory have completed solar panel installation to generate power. These steps show Bi-Mirth's commitment to the planet, advancing toward a sustainable era with innovative products, multiple certifications, and forward-thinking vision! ■

Bi-Mirth's Contact: Tom Shih, Vice President
Email: tom@bimirth.com.tw

