

Solvay significantly expands electronic grade hydrogen peroxide capacity in Taiwan

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The investment supports growing semiconductor demand and strengthens local supply by year-end.

Brussels, September 3, 2026

Solvay today announced an expansion of its electronic grade hydrogen peroxide production capacity in Taiwan through its joint venture, Shinsol Advanced Chemicals. The expansion will more than double annual production capacity by the end of 2026.

The announcement builds on the launch of Shinsol Advanced Chemicals' [electronic grade hydrogen peroxide facility](#) in Taiwan in 2023. Electronic grade hydrogen peroxide is a critical chemical used to clean [semiconductor](#) wafers during chip manufacturing. As chips become smaller and more complex, even microscopic traces of impurities can affect performance. Solvay's ultra-high purity products help ensure the quality and reliability required for advanced semiconductor technologies.

"Taiwan plays a pivotal role in the global semiconductor value chain, and this expansion reflects our confidence in the market's long-term growth prospects," said Carlos Silveira, President of Solvay's Peroxides business. "By investing in additional local capacity, we are strengthening our ability to support customers with reliable supply, advanced technology and high-quality solutions."

The high-purity grades produced in Taiwan have been qualified by local customers and deliver the same performance, quality standards and consistency as products supplied from Solvay's global manufacturing network.

"The continued expansion of our partnership with Solvay reflects our shared ambition to support the growth of Taiwan's semiconductor industry," said Gregory Wu, Chairman of Shinsol Advanced Chemicals. "Together, we are increasing local production capabilities while maintaining the highest standards of quality, safety and operational excellence."

Solvay remains committed to meeting the growing requirements of Taiwan's semiconductor industry and is taking concrete steps with its partner and customers to approve the next expansion phase.

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About Solvay

Solvay, a pioneering chemical company with a legacy rooted in founder Ernest Solvay's pivotal innovations in the soda ash process, is dedicated to delivering essential solutions globally through its workforce of over 8,400 employees. Since 1863, Solvay harnesses the power of chemistry to create innovative, sustainable solutions that answer the world's most essential needs such as purifying the air we breathe and the water we drink, preserving our food supplies, protecting our health and well-being, creating eco-friendly clothing, making the tires of our cars more sustainable and cleaning and protecting our homes. Solvay's unwavering commitment drives the transition to a carbon-neutral future by 2050, underscoring its dedication to sustainability and a fair and just transition. As a world-leading company with €4.3 billion in net sales in 2025, Solvay is listed on Euronext Brussels and Paris (SOLB). For more information about Solvay, please visit solvay.com or follow [Solvay](#) on LinkedIn.

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