

Basilisk Self-Healing Concrete Debuts in the U.S. Market

Restoration Partners Brings Basilisk's Groundbreaking Technology to the Americas

MIAMI, FL, UNITED STATES, September 30, 2024 /EINPresswire.com/ -- Restoration Partners LLC, a leader in sustainable construction materials, proudly announces the U.S. launch of Basilisk Self-Healing Concrete, a patented self-repairing biotechnology developed at Delft University in the Netherlands. The launch of Basilisk



Actual photo of healing process of concrete with Basilisk Self-Healing Agent

products in October will bring significant advantages to the construction and restoration industries in the U.S., including reduced maintenance costs, enhanced structure durability, and a lowered environmental footprint.

To celebrate the U.S. debut of this technology, Restoration Partners will host two exclusive events on October 22 in Coral Gables, FL, and October 24 in Columbia, MD (Washington, DC metro area). Bart van der Woerd, Managing Director of Basilisk, will deliver the keynote presentation, highlighting how this award-winning solution—already successfully implemented across Europe, Japan, and the Middle East—can improve the construction industry in the Americas.

What key advantages does Basilisk Self-Healing Concrete provide to structures?

- Extended Lifespan: Doubles the durability of structures, significantly cutting down the need for costly repairs.
- Lower Maintenance Costs: Autonomous crack repair technology minimizes downtime and repair expenses.
- Eco-Friendly: Reduces CO2 emissions, decreases the need for steel reinforcements, and eliminates the requirement for additional waterproof coatings.

Basilisk's self-healing properties stem from bacteria that produce limestone when cracks occur, repairing damage in real-time. This groundbreaking technology, developed by Professor Dr. H.M.

(Henk) Jonkers at the Delft University of Technology, represents a pivotal advancement in sustainable construction practices.

"We are thrilled to introduce this breakthrough technology to the U.S. market," said Philip Gottwals, Managing Partner of Restoration Partners. "Basilisk Self-Healing Concrete aligns perfectly with our mission to offer innovative, sustainable solutions that can reshape the future of construction."

About Restoration Partners

Restoration Partners is a leading distributor of sustainable construction materials, committed to delivering cutting-edge, eco-friendly solutions to the U.S. market. By partnering with global innovators like Basilisk, Restoration Partners seeks to enhance the durability, resilience, and sustainability of infrastructure projects nationwide. For more information, visit www.restorationpartnersllc.com.

About Basilisk

Founded in 2014, Green-Basilisk BV is a Dutch company that has commercialized the pioneering research of Professor Dr. H.M. (Henk) Jonkers. His development of bio-adapted building materials, including Self-Healing Concrete (SHC), has revolutionized global construction projects, providing a greener, more durable alternative to traditional concrete. For more information, visit https://basiliskconcrete.com/en/.

Join the U.S. Launch Events:

- October 22: Coral Gables, FL [FL Register Here]
- October 24: Columbia, MD (Washington, DC metro area) [MD Register Here]

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