DynamoEdge and The Carbon Sink Announce Strategic Partnership

To Transform Industrial Decarbonization with Al-Driven Carbon Solutions



Carmel, Indiana Oct 16, 2025 (<u>Issuewire.com</u>) - DynamoEdge, a pioneer in Al-powered industrial intelligence, and **The Carbon Sink**, a leading commercialization agency of carbon certificates, today announced a strategic partnership aimed at accelerating the global transition to a low-carbon economy.

Through this collaboration, the two companies combine **DynamoEdge**'s advanced Al platform, which

enables **real-time optimization of industrial operations** to significantly **reduce Scope 2 and Scope 3 emissions** and **generate carbon certificates in real-time**, with **The Carbon Sink**'s expertise in **high-quality carbon projects and carbon certificates trading**, proving a full solution to the market.

By leveraging **DynamoEdge's Al-driven technology**, industries will be able to measure, predict, and improve energy efficiency, logistics, and supply chain impacts with unprecedented accuracy. The **verified reductions** achieved through these optimizations will be captured and monetized through **The Carbon Sink's market-leading carbon certificate platform**, ensuring transparency, credibility, and global reach.

"Our AI is designed to transform industrial operations, making sustainability measurable and actionable in real time," said Lorena Pirona, Head of Sustainability of DynamoEdge. "The verified results can be converted into carbon credits certified by third parties and made available to the global market through The Carbon Sink, creating a powerful end-to-end solution."

"This partnership unites technology and sustainability," said Federico Falcon, Co-Founder of The Carbon Sink. "Together with DynamoEdge, we will empower industries not only to meet compliance requirements but also to unlock new value from their sustainability strategies."

The partnership will initially focus on heavy industry, energy, and logistics sectors, where **Scope 2 and Scope 3 emissions** represent the largest challenges and opportunities. Customers will benefit from turnkey access to:

- Al-driven emissions optimization across operations and supply chains
 - Verified carbon certificates to support compliance and voluntary commitments
 - Direct participation in carbon projects that deliver long-term climate impact

Together, **DynamoEdge** and **The Carbon Sink** set a new standard for industrial decarbonization—uniting cutting-edge technology with market mechanisms to drive both **sustainability** and **profitability**.

About The Carbon Sink

The Carbon Sink develops and distributes high-quality carbon projects and certificates, enabling organizations to offset and reduce their emissions with confidence. With a global network of partners and a commitment to integrity, The Carbon Sink is advancing climate action worldwide.

About DynamoEdge

DynamoEdge is an AI technology company that delivers real-time intelligence to optimize industrial and operational performance. Its platform addresses Scope 2 and Scope 3 emissions by unlocking efficiencies across energy use, logistics, and supply chains, driving measurable sustainability outcomes.

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