



FOR IMMEDIATE RELEASE

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Swedish Students from KTH Royal Institute of Technology Arrive in Grenada to Research Sargassum Management with Biogas

St. George's, Grenada – [Date] – Sargas Limited is proud to welcome a team of students from the **KTH Royal Institute of Technology in Stockholm, Sweden**, who have arrived in Grenada to conduct groundbreaking research on **sargassum seaweed management using biogas digesters**. Over the next few weeks, the students will work closely with Sargas Limited to explore innovative and sustainable solutions for converting sargassum into clean energy.

Now in its **fourth consecutive year**, this collaboration between KTH and Sargas Limited continues to strengthen **Grenada's position as a leader in renewable energy and environmental innovation**. The students' research will focus on assessing how sargassum can be efficiently processed in **biogas digesters** to produce renewable energy and organic fertilizer, helping to tackle one of the region's most persistent environmental challenges.

"We are excited to once again host students from one of Europe's top technology universities," said **Renatta Fielden**, representative of Sargas Limited. *"Their research will contribute valuable insights into how we can further develop biogas technology as a sustainable solution to the sargassum problem."*

Sargassum seaweed, which has been washing up on Caribbean shores in increasing volumes, poses significant challenges to coastal communities and marine ecosystems. By utilizing **biogas digesters**, Sargas Limited is working to transform this environmental issue into an opportunity for renewable energy production and agricultural benefits.

The KTH students will conduct research through **field studies, laboratory analysis, and collaboration with local stakeholders**, including **fisheries, environmental groups, and government agencies**. Their findings will help advance **Grenada's efforts toward a more circular and sustainable economy**, aligning with global climate goals.

This research exchange is part of a growing international partnership aimed at addressing **climate change, renewable energy development, and sustainable waste**



management. Sargas Limited looks forward to the contributions of this year's research team and remains committed to fostering innovation in **biogas energy and environmental sustainability.**

About SarGas Ltd

SarGas Ltd envisions becoming the global leader in seaweed valorization by pioneering Sargassum solutions using anaerobic digestion, turning the Sargassum challenge into renewable biogas and organic fertilizers. Our mission is to contribute to the Caribbean's transition to greener energy while ensuring economic and environmental benefits for local communities.

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