



PRESS RELEASE

LWR JOINS VANGUARD RENEWABLES AT TYSON FOOD'S INAUGURAL DEMO DAY AS THEY PUT THE FOCUS ON SUSTAINABILITY

LWR and Vanguard Renewables were selected from a pool of 120 applicants to share technologies that increase the resilience of Tyson Foods' supply chain while helping them achieve their sustainability goals



FOR IMMEDIATE RELEASE

Springdale, AR – (July 19, 2022) Livestock Water Recycling (LWR), innovator of the waste-to-worth PLANT and First Wave manure processing systems was selected from an applicant pool of 120 sustainability companies from 23 countries to participate in Tyson Ventures' inaugural Demo Day. Following an in-depth evaluation by a team of Tyson Foods' senior leadership and Ventures Innovation Partners, LWR was selected for this opportunity based on their alignment with Tyson Ventures' investment strategy and their ability to help Tyson Foods achieve their sustainability goals.

The event presented an opportunity for 20 sustainability entrepreneurs to pitch their solutions to a panel of Tyson Foods' senior leadership group and Ventures Innovation Partners. "This effort is surfacing the best and brightest innovations to tackle complex industry challenges," said John R. Tyson, EVP, and chief sustainability officer of Tyson Foods. "We're excited about the promise each startup brings to create a comprehensive approach to sustainable food production."

The startup companies showcased solutions that focused on reducing greenhouse gas emissions from the supply chain, food waste reduction, animal welfare, regenerative agriculture, packaging, soil health, water management and, of course, manure processing.

"We are grateful for the opportunity to be recognized by Tyson Foods as a breakthrough, sustainable technology that could help Tyson Foods reach its sustainability goals" says Karen Schuett, Co-Founder and CEO of Livestock Water Recycling. "We made meaningful connections with fellow agtech game-changers and were able to present our vision of lagoon free food production" she adds.

Modern manure management means data driven technology systems that convert manure into two distinct fertilizers, including high-value biomass for the Renewable Natural Gas sector, and recycled clean water. With accelerating pressure from climate impacts and environmental obligations, LWR aids farmers in meeting environmental standards

while improving soil quality, crop production, and on-farm production efficiencies. LWR and Vanguard Renewables joined other breakthrough technologies including [AgThera](#), [bioionix Inc](#), and [FR8relay](#).

"There's tremendous talent and innovation in these early startups, and Tyson Foods has an opportunity to learn by collaborating with these young tech companies to create movements poised to disrupt the marketplace," said Veronica Tapis Banuelos, maintenance planner at Tyson Foods Storm Lake and Demo Day executive panelist. "There is strength in unity - working alongside companies whose visions align with our promise for a better tomorrow."

LWR has systems operating across 12 States with sales pending in 12 more. With soaring fertilizer prices, newly imposed fertilizer tariffs, and the value proposition offered to food producers by LWR's technology, there has never been a more exciting time for manure!

About Tyson Ventures

Tyson Ventures is the venture capital arm of Tyson Foods, Inc., one of the world's largest food companies and a recognized leader in protein. Tyson Ventures aims to be the strategic partner of disruptive innovators transforming the food industry and providing sustainable nutrition to a growing global population. Tyson Ventures focuses investments in three strategic areas – emerging proteins, enabling technologies and innovations that empower people, protect our planet and cultivate smart, responsible agriculture.

About Tyson Foods, Inc.

Tyson Foods, Inc. (NYSE: TSN) is one of the world's largest food companies and a recognized leader in protein. Founded in 1935 by John W. Tyson and grown under four generations of family leadership, the company has a broad portfolio of products and brands like Tyson®, Jimmy Dean®, Hillshire Farm®, Ball Park®, Wright®, Aidells®, ibp® and State Fair®. Tyson Foods innovates continually to make protein more sustainable, tailor food for everywhere it's available and raise the world's expectations for how much good food can do. Headquartered in Springdale, Arkansas, the company had approximately 137,000 team members on Oct. 2, 2021. Through its Core Values, Tyson Foods strives to operate with integrity, create value for its shareholders, customers, communities and team members and serve as a steward of the animals, land and environment entrusted to it. Visit www.tysonfoods.com.

About Livestock Water Recycling

LWR is an award-winning global innovator of the on-site fertilizer PLANT™. This patented technology platform provides hog, dairy, anaerobic digester, and food processing operations the ability to selectively extract particles from biosolid stream allowing for the best use of the liquids - recycled clean water, fertilizers, biogas feedstock. LWR's approach to water treatment achieves triple-bottom-line outcomes: meeting the growing demand for food, increasing farmer profitability, and protecting the environment and public health. LWR's fertilizer PLANTs save farmers time and money by providing them with a cost-effective solution to manage manure and bioliquids in a sustainable manner. LWR has systems operating throughout the US, the Middle East, and the United Kingdom. For more information, visit: www.livestockwaterrecycling.com

For more information please contact:

Lisa Fast

T: 403 203 4972 | e: lisa.fast@livestockwaterrecycling.com