

Newsletter February 2026

## INNOVO Announces New Partnership with The Fuel Ox® to Accelerate Profitable Net-Zero Fleet Solutions

We're excited to share a major development in our mission to scale profitable, real-world decarbonization. INNOVO has officially partnered with Industrial Sustainability Group (ISG), known globally as **The Fuel Ox®**, a New Jersey-based leader in advanced fuel treatments and eco-friendly industrial lubricants.

This collaboration brings together two complementary strengths:

- **The Fuel Ox's patented, military-grade fuel additive technology**, proven to reduce emissions and improve engine performance, and
- **INNOVO's bio-farm tax credit platform**, designed to finance large-scale sustainability programs without increasing costs for operators.

Together, we're launching a new model that enables transportation, agricultural, and industrial fleets to cut emissions immediately—while generating meaningful financial returns.

### What This Partnership Means for Fleets

The joint program will allow fleet operators to:

- Reduce emissions and soot output
- Improve fuel efficiency and engine performance
- Lower maintenance and operating costs
- Access a sustainability solution that requires **no new equipment or infrastructure**
- Benefit from a financing model that leverages bio-farm tax credits to offset costs

Independent data indicates the potential for **more than \$5,000 in savings per vehicle**, representing a **15x return** on additive investment.

## **Why The Fuel Ox®**

The Fuel Ox has grown more than 50% year-over-year by delivering measurable performance improvements backed by hard data. Their products—originally developed for the U.S. military—are:

- Nearly toxin-free and environmentally friendly
- Certified under EPA Title 40 CFR
- Proven to extend engine life and reduce pollutants

Their commitment to sustainability aligns directly with INNOVO's Profitable Net-Zero philosophy: real emissions reductions that create value for businesses, investors, and communities.

## **A Global Impact Opportunity**

This partnership strengthens INNOVO's ability to support high-impact sectors across the U.S., Canada, the U.K., and Australia, including:

- Municipal and government fleets
- Corporate fleets with ESG mandates
- Construction and heavy equipment
- Agriculture
- Logistics and transportation

Together, we're building a circular economy model that delivers both environmental and economic benefits—at scale.

## 2025 Was Third Warmest Year on Record



Global temperatures continued their alarming rise in 2025, which ranked as the third warmest year ever recorded. According to leading climate datasets, including the Copernicus Climate Change Service and Berkeley Earth, the planet's average temperature reached 14.97°C—just fractions of a degree below the record-setting years of 2023 and 2024. Compared with pre-industrial levels, global temperatures were 1.47°C higher, and the 2023–2025 period marked the first time a three-year average exceeded the 1.5°C threshold outlined in the Paris Agreement.

Scientists warn that surpassing 1.5°C increases the risk of crossing critical climate tipping points, with potentially irreversible impacts on sea levels, extreme heat, storms, ecosystems, and biodiversity. In 2025, much of the world experienced above-average temperatures, including record warmth in the Arctic, Antarctic, parts of the Pacific and Atlantic, and regions across Europe and Asia. The past 11 years have now been the warmest on record, underscoring what climate experts describe as an “unmistakable trend” toward a hotter global climate.

Ocean temperatures also reached near-record highs, with more than half of the world's ocean area ranking among its five warmest years since 1958. As the planet's primary heat sink—absorbing over 90% of excess heat from greenhouse gas emissions—warming oceans are a critical indicator of accelerating climate change.

Elevated sea surface temperatures were observed across major basins, including the Mediterranean, North Indian Ocean, and Southern Ocean.

The consequences of this warming were evident in the surge of extreme weather events throughout 2025. Heatwaves, storms, and catastrophic wildfires affected every continent, contributing to one of the costliest years for climate-related disasters globally. The United States recorded its third-highest number of billion-dollar disasters, while countries such as Spain, Canada, and the United States faced devastating fires. With emissions of major greenhouse gases continuing to rise, scientists emphasize that reducing fossil fuel use remains essential to stabilizing the climate and safeguarding a liveable future.

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## Climate Change in 2026: What's Changing, What's Escalating, and What It Means for Communities and Business

Climate change is no longer a distant risk—it is a defining force shaping economies, infrastructure, and daily life across the globe. As we move through 2026, scientists and international agencies warn that the pace and intensity of climate impacts are accelerating faster than many earlier models predicted. Below is a concise look at the most significant developments shaping the climate landscape this year.

### **Record Heat and Intensifying Extreme Weather**

After 2025 ranked among the hottest years ever recorded, scientists expect 2026 to continue this trajectory, with global temperatures pushing new extremes. Elevated ocean heat content—already at record highs—creates conditions for more severe typhoons, heavier rainfall, and increased flooding risk, particularly across Asia's coastal regions.

Heatwaves remain the deadliest climate hazard. Regions including southern Europe, South Asia, the Middle East, and parts of the United States are projected to experience longer, more intense heat events, with urban areas facing heightened vulnerability due to limited cooling access.

### **A Pivotal Year for Global Climate Action**

2026 marks a critical midpoint between the Paris Agreement and the 2030 global climate goals. International bodies emphasize that this year is a turning point:

commitments must translate into measurable action, and resilience planning must accelerate. Political headwinds, implementation challenges, and public scepticism toward science continue to complicate progress, but the urgency is unmistakable.

## **Environmental Pressures Beyond Climate Alone**

Climate impacts are intersecting with other environmental stressors—from plastic pollution to fast fashion and biodiversity loss—creating compounding risks for ecosystems and communities. These interconnected pressures are shaping regulatory agendas, investor expectations, and corporate sustainability strategies worldwide.

## **What This Means for Businesses and Communities**

### **1. Rising operational and supply-chain risks**

Extreme weather events are disrupting logistics, damaging infrastructure, and increasing insurance costs. Companies with global supply chains face heightened exposure.

### **2. Growing regulatory and reporting expectations**

Governments are tightening climate-related disclosure requirements, and stakeholders—from investors to customers—expect transparent, credible climate strategies.

### **3. Increased focus on resilience and adaptation**

From heat-resilient infrastructure to water-management systems, adaptation investments are becoming essential, not optional.

### **4. Heightened community and workforce impacts**

Heat stress, air-quality challenges, and disaster-related displacement are affecting workforce health, productivity, and community stability.

## **Looking Ahead**

Every year now represents a narrowing window for meaningful climate action. While the challenges are significant, so are the opportunities: innovation in clean energy, climate-resilient design, and circular-economy solutions is accelerating. For organizations, 2026 is a year to strengthen commitments, invest in resilience, and lead with transparency.

**Ref: [Climateimpactstraker.com](https://climateimpactstraker.com); [voices.earth](https://voices.earth); [United Nations University](https://www.universityworldnews.com); [Earth Org](https://www.earth.org)**