

SENESTECH.



Forward-Looking Statements

The following information and the statements made during this presentation contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended and such forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements describe future expectations, plans, results, or strategies and are generally preceded by words such as "may," "future," "plan" or "planned," "will" or "should," "expected," "anticipates," "draft," "eventually" or "projected." You are cautioned that such statements are subject to a multitude of risks and uncertainties that could cause future circumstances. events, or results to differ materially from those in the forward-looking statements, including the risks that actual results may differ materially from those projected in the forward-looking statements as a result of various factors and other risks identified in our filings with the Securities and Exchange Commission.

Forward-looking statements include, but are not limited to, our expectation regarding sales commitments, our expectation regarding the conversion of sales commitments and programs to revenue, our belief that our product is more humane, less harmful to the environment and more effective than traditional methods, and our belief that ContraPest will establish a new paradigm in rodent control without environmental effects of rodenticides.

All forward-looking statements contained in this presentation speak only as of the date on which they were made and are based on management's assumptions and estimates as of such date. We do not undertake any obligation to publicly update any forward-looking statements, whether as a result of the receipt of new information, the occurrence of future events or otherwise.

Company Overview

We are redefining the pest control industry by delivering highly effective animal pest fertility control solutions.



Investment Highlights



Experts in fertility control, a proven approach to pest population control that has shown superior results – with up to 90% or more improvement in outcomes when added to integrated pest management programs.



\$1 billion US rodenticide market, \$4.5 billion global market.



The core technology can be applied to other mammalian pest populations.



Revenue growth of 70% CAGR since 2020.



The Rodent Challenge - Reproduction

Why do current solutions fail?



Rats reproduce at an extremely rapid pace. The lifetime expectancy for a female rat is 1 year, 6-8 litters in that year with 6-10 pups per litter.



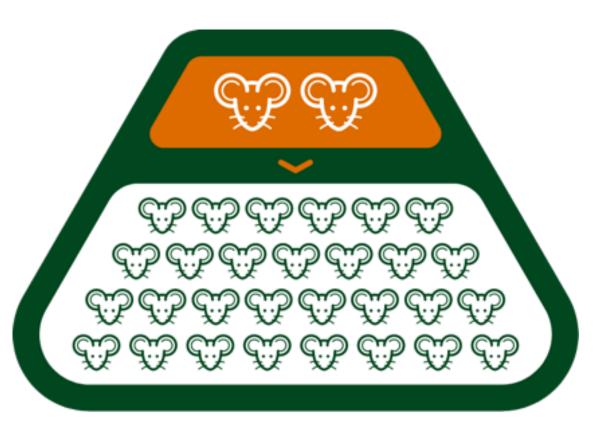
Rats are highly intelligent, adaptive and learn to avoid traps.



Poisons' effectiveness are limited by the rats' reproduction rate, resistance and aversion, and social and political limitations on the use of poison.

Exceptional Reproductive Rate

2 Rats can become 15,000 in 1 year!





Global Trends

SenesTech is poised to benefit from major global trends



PUBLIC HEALTH

Rats and mice are disease vectors and cause enormous global public health issues



FOOD PRODUCTION DISRUPTION

Rodents are responsible for **destroying nearly** 20% of the world's stored food supply due to rodent consumption and contamination.

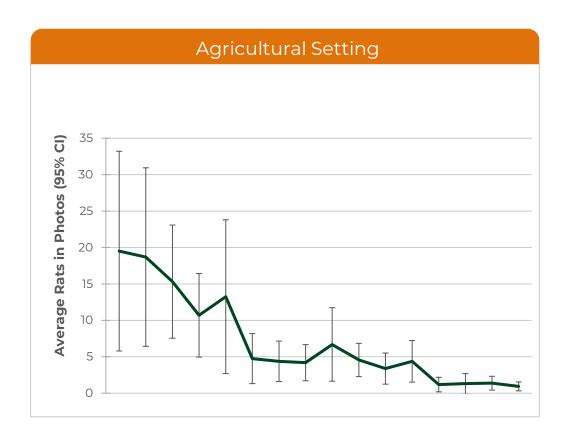


INFRASTRUCTURE DAMAGE

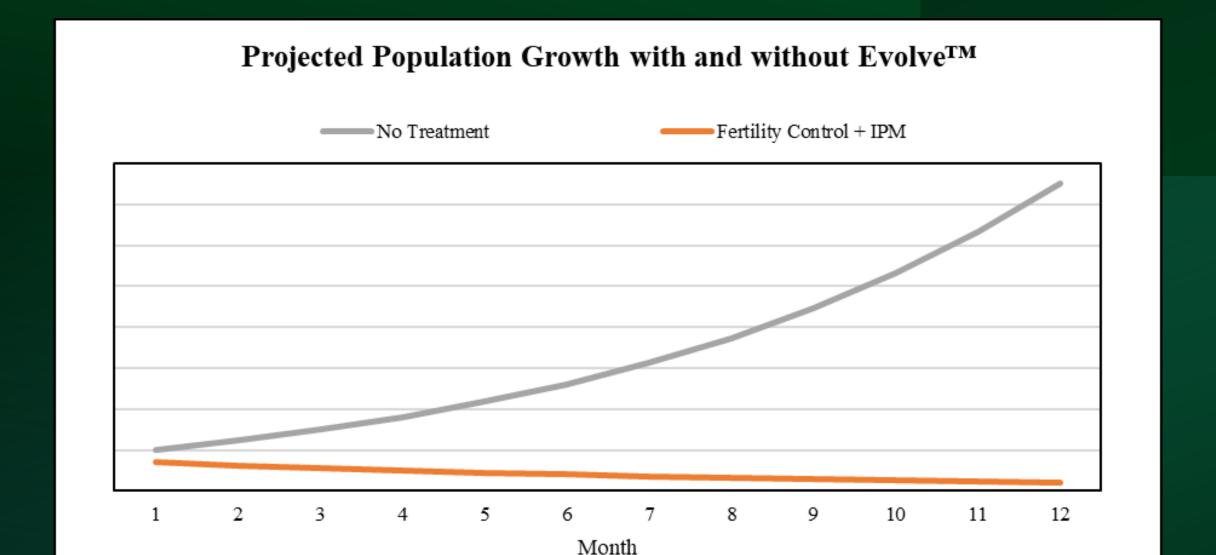
Rodents damage public and private infrastructure, causing over \$27 billion of losses annually in the U.S.

Proven Population Control

Adding fertility control to an IPM program has been proven to improve efficacy over 90%







Projected growth model. Population growth is reduced by over 90% when integrated into IPM program. Source: University AZ Study Data.

Rodent Control Innovation





Launched in 2022, the Elevate Bait market penetration by targeting



ContraPest Isolate



Evolve Soft Bait

Launched in 2024. New fertility control product in a soft bait form to address demands of the wider market.

ContraPest Ultimate

Giving the customer more choices

EVOLVE Soft Bait Innovation



1 YEAR + SHELF LIFE

Excellent Distribution and Retail Product.



EASY TO DEPLOY

Similar deployment to other baits plus option to broadcast or use outside a bait station.



EPA MINIMUM RISK DESIGNATION



ECONOMICAL

Initial price point competitive with other baits and cost effective over longer term.



Evolve Driving Expanded Distribution

Domestic Distribution Partners



Empowering You to Grow Your Business™













DISTRIBUTION CHANNELS

TARGET MARKETS



Pest Management AgriBusiness Facilities Management Industrial Consumer Government Agencies

Recent News and Successes

Recent Industry Tailwinds

The New Hork Times

The Next Frontier in New York's War on Rats: Birth Control



Rat Infestations Are a Global Problem, Is Birth Control the Solution?



California Governor Signs Bill Banning Most Rodenticide Uses

Gov. Gavin Newsom on Sept. 29 signed into law AB 1788, "The California Ecosystems Protection Act," which prohibits most uses of secondgeneration anticoagulant rodenticides (SGARs). AB 1788 was passed by the California Legislature on Aug. 31





Rats love climate change

'Increasingly widespread resistance' in rats and mice to rodenticides

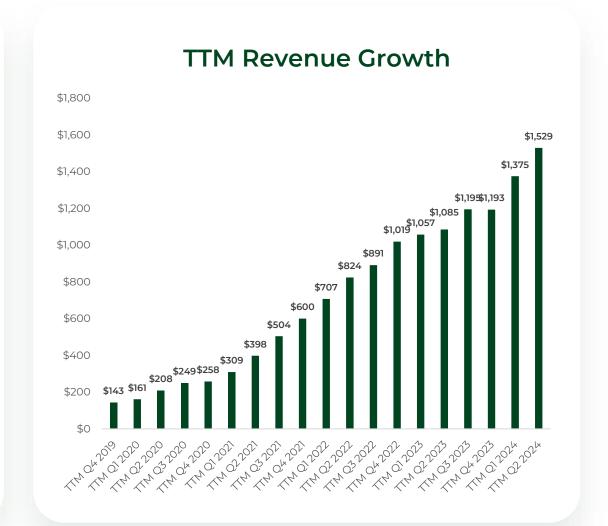
Recent Successes

- SenesTech's Evolve™ Fertility Control Solution for Rats To Be Deployed in the U.S. Virgin Islands
- SenesTech Launches Evolve™ Fertility Control Solution for Rats on Amazon, the World's Largest Online Retailer
- SenesTech Launches Evolve™ Mouse
- SenesTech Signs Wilco Distributing for Evolve™ and ContraPest® Distribution in Agriculture
- SenesTech Announces Exclusive Distribution Agreement for **Evolve™ Soft Bait in The Netherlands**
- SenesTech Announces Exclusive Distribution Agreement for 6 Evolve™ Soft Bait in Australia and New Zealand
- SenesTech Announces Exclusive Distribution Agreement and Initial Order for Evolve[™] Soft Bait in Singapore
- SenesTech Signs Poppe Enterprises for Evolve™ Distribution in Grain Management Market

Income Statement

Income Statement Highlights

	2021	2022	2023	Q2 2024
Revenue	\$600 K	\$1.0 M	\$1.2 M	\$459 K
Gross profit margins	42%	46%	45%	54%
Operating expenses	\$9.2 M	\$10.1 M	\$8.3 M	\$1.9 M
Net loss	\$(8.3) M	\$(9.7) M	\$(7.7) M	\$(1.6) M
Adjusted EBITDA loss (Non-GAAP)	\$(7.8) M	\$(8.5) M	\$(6.9) M	\$(1.4) M



Balance Sheet

(in Millions)	6/30/2024	
Cash, cash equivalents, and highly liquid investments	\$2.0	
Assets	\$4.0	
Liabilities	\$0.9	
Common equity	\$3.1	
Shares outstanding	0.5	
Warrants outstanding	0.8	

Key Warrants Outstanding

- .38 M @ \$1.30 expire November 2028
- .31 M @ \$1.30 expire May 2025

Thank You

SENESTECH, INC. NASDAQ: SNES

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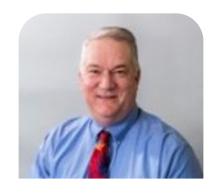


Management Team



Joel Fruendt Chief Executive Officer, Director

Fifteen years experience in the vector and pest control industry



Tom Chesterman Chief Financial Officer

Thirty years experience in the capital markets and growth industries



Alice Myton Vice President & Controller



Courtney Ray Technical Product Director



Lisa Cornelius Business Process Specialist



Dean Heyl Director of Manufacturing



Victor Wilcox Western Region Sales Director



Rochelle Paulet Director of Marketing