



Invest in RISE® Robotics

Sign up today for exclusive access to RISE's investment round - available for a limited time only.

Email*

First Name*

Last Name*

Potential Investment Amount*

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Why RISE Robotics?



With RISE Robotics, heavy machines have never been more productive, efficient, safe, smooth, economical, eco-friendly, or AI-ready.

Backed by Techstars, MIT's The Engine, and Fortistar Capital, and designed by alumni from MIT and Rhode Island School of Design, RISE's proprietary Beltdraulic™ motion control technology is transforming the \$600B+ heavy machines industry.

RISE isn't another robotics company — it's the future of superhero-caliber machines, **powering the shift towards a sustainable, zero-emissions, amplified future** for us all.

[INVEST NOW](#)

Robotics powering a new era of heavy machinery





Heavy machines are outdated, inefficient, dirty and dangerous



\$250B

diesel cost for heavy machines annually



88%

of energy consumed by hydraulics is wasted



500M

tons of CO₂ is emitted by heavy machinery annually



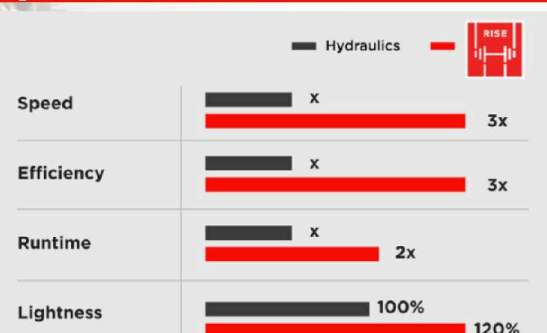
100M

gallons of oil leak from hydraulic equipment annually

RISE is transforming the industry with a smarter, faster, cleaner alternative to hydraulics

RISE's solution: a **fluid-free actuator** that combines the speed and efficiency of robotics with the **power and durability** of heavy machinery.

Our innovative technology uses **belts and pulleys instead of oil**, delivering superior performance at half the operating cost of hydraulics — with **zero emissions**.



This breakthrough makes fully electric heavy machinery not just a possibility, but a **practical and powerful reality**.

Autonomy Ready

0%

100%

Enabling autonomous, AI-ready machines

Automation is imperative in the heavy machines industry, and RISE is leading the charge.

The machines that we build are **digital, ready for AI and autonomous systems**, powering greater **precision** and amplifying the capabilities and capacity of machine operators.



We're building an ecosystem of high performance, zero-emission machinery

Product Timeline

Development

Production



Market Size	2024	2025	2026	2027	2028	2029
\$5M	Beltdraulic Common Lifting Device (DoD) Production					
\$44B	Beltdraulic Components	Production				
\$1B	Beltdraulic Liftgate	Production				
\$100M	Beltdraulic Material Handling Unit (DoD)			Production		
\$45B	TODAY			Beltdraulic Forklift		Production

Forward looking projections cannot be guaranteed.

Electrifying the \$600B+ heavy machinery market





\$1B
Liftgates

\$8B
Forklifts

\$44B
Beltdraulic
components

\$550B+

Specialty Machines,
Scissor Lifts, Garbage
Trucks, Elevators,
Agricultural Machines,
Construction Equipment,
+more

Our team is led by pioneers in robotics & automation from MIT, RISD, Apple & iRobot



Hiten Sonpal
CEO



Thomas Phelps
COO



Arron Acosta
VP of Business
Development



Blake Sessions
Chief Technology
Officer



Toomas Sepp
Chief Engineer



Kyle Dell'Aquila
Head of
Industrial Design



Powering the future of electric machines- faster, cleaner, smarter

Email*

selmastuder@gmail.com



First Name*

S



Last Name*

S



Potential Investment Amount*

1000

LEARN MORE!

Invest in
RISE® ROBOTICS
Today!



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