



Tienovix is pushing the boundaries of human-machine interaction.

Founded in 2019 with knowledge distilled through NASA and other government awarded grants, Tienovix has advanced groundbreaking technology and is now ready to distribute to the world. Using this technology, a novice employee can advance to highly competent, in real-time with immediate effect.

With deep-machine learning and forward-leading procedural guidance, Tienovix aspires to preserve and enhance the human condition. Tienovix strives not only to empower and bring value to our customers, but to

revolutionize the way humanity is persevered and protected.

Why Choose Us?

We may not be the only company offering **MIXED-REALITY**, but from working with life-saving medical applications to life-improving space research, our team has the experience and passion to help your company find value and success in the technology of tomorrow.

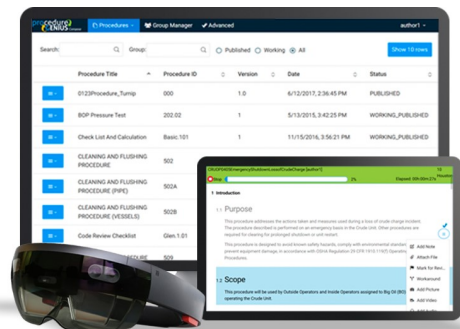
Functional Compliance

At Tienovix, we specialize and excel in difficult use cases with a heavy compliance burden.

Space Exploration

Our products have their origins helping NASA reduce human error, minimize accidents, and increase workforce productivity.

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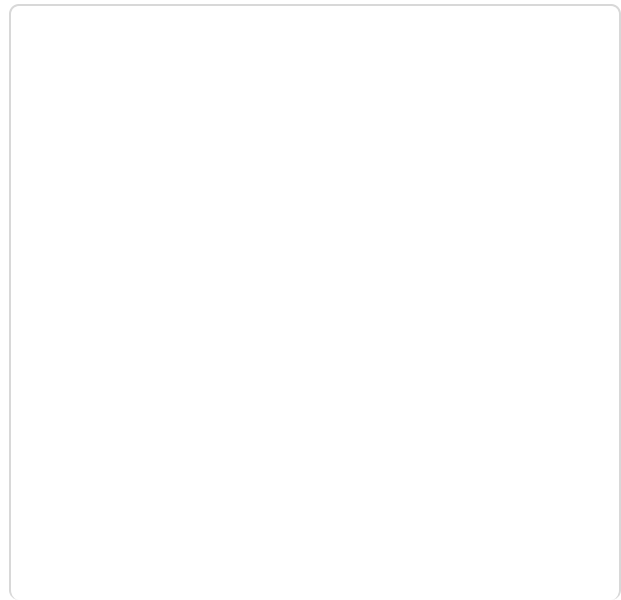
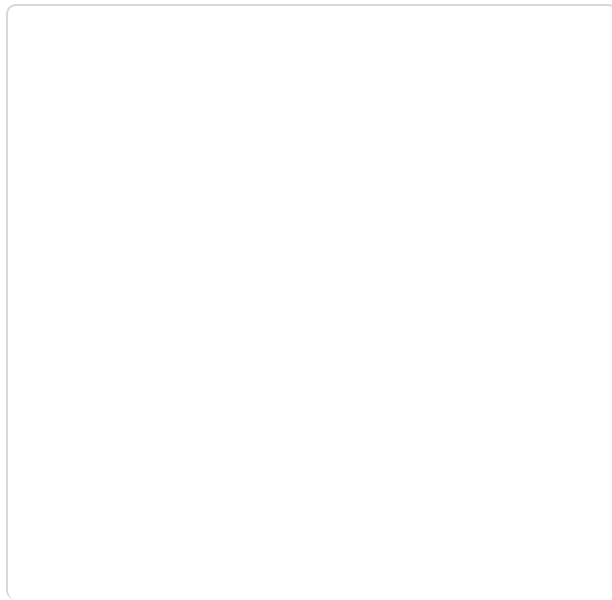


HoloLens

Our software was some of the first to be integrated with Microsoft HoloLens hardware for a complex medical device.

Be Inspired by our Products

Tienovix is FDA registered as a Class I, 510(k) exempt in the “Instrument, quality assurance, radiologic” (FDA Registration # 10062217).



ProG™

ProG™ is a procedure management and execution tool for the connected worker. Through a step-by-step interactive

VULCAN™

VULCAN™ is a human-computer interface that provides proficient 3D guidance with true “closed-loop” functionality by

process, your team can work together to build, use, and track field-ready operations, maintenance, and safety procedures. ProG™ is also designed to provide real-time data and generate reports of who, what, when, and where for verification and accountability.

[Learn More about ProG™](#)

combining Augmented and Extended Reality technology and Artificial Intelligence to achieve rapid, precise procedural guidance with practically any medical instrument or device. This allows any user, whether an expert, a semi-expert, or a non-expert user, with minimal or no prior training, to perform certain medical procedures and achieve clinically acceptable and interpretable results using an Extended-Reality Interface that provides solutions using augmented reality, mixed reality, and/or virtual reality applications. Vulcan offerings include the Vulcan Training System™; the Vulcan Diagnostic System™;

and the Vulcan Auto-Diagnostic System™. Derivative applications of this technology are currently being evaluated in NASA, NIH and CDC.

[Schedule a Demo](#)

Tienovix Intellectual Property

Tienovix is building a world-class intellectual property (IP) portfolio to protect and market its proprietary technology and brands. Tienovix is actively pursuing U.S. and international Patent and Trademark protection for its innovative products and ideas. Tienovix is very active in developing its IP, including filing applications for Patents and Trademarks across various categories.

[Learn More about our Patents](#)

Executive Leadership Team

Tienovix leadership team is powered by unmatched science, engineering and business expertise. **Over 150 Years of combined experience.**

Frank Hughes
Chairman

Former NASA
Chief of
Spaceflight
Training,

Ryan Alvey
Chief Executive
Officer

Over 15 years
of experience
leading
multiple

Ramy Danial
Chief Financial
Officer

Over 20 years
of executive
experience in
corporate

Michel Izygon, Ph.D.

Victor Tang
Chief Innovation
Officer

Dr. Zsolt Garami
Chief Medical
Officer

**Chief Technical
Officer**

Software
technology
visionary, with
over 25 years

Former IBM
Engineer, with
over 35 years
of experience

Director,
Vascular
Ultrasound at
Houston

**William
Buras**

Chief Science
Officer

Over 25 years
leading
scientific
innovation in

**Jean-Loup
Chretien**

Special Advisor

Retired NASA
astronaut,
recognized as
the first

Schedule a Demo Today!

Interested in a demo? Want to learn more? Need a custom solution?

Company

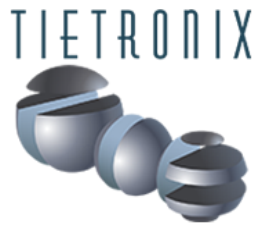
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How can we help:

Commercial Partners



We have a Passion for Innovation

Get in Touch

We are always seeking forward thinking companies for our next venture.

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