



TRANSLATIONAL
RESEARCH INSTITUTE FOR
SPACE HEALTH

INDUSTRY PROGRAM

RECENT TOPICS

- ✦ Extended Reality (XR)
- ✦ Virtual Reality (VR)
- ✦ Behavioral Health
- ✦ Biosensors

IS YOUR COMPANY READY TO MEET THE NEEDS OF HEALTH'S NEW FRONTIERS?

The Translational Research Institute for Space Health (TRISH) relentlessly pursues and funds novel research to deliver high-impact scientific and technological solutions that advance space health and help humans thrive wherever they explore, in space or on Earth. Funding is available for companies with pre-seed, seed, A- and B-stage technologies ready to take their novel ideas into space.

TRISH's support gives your company:

- ✦ Non-dilutive capital: NASA & TRISH take no IP, no equity, and no royalties.
- ✦ Technology validation: TRISH-funded projects undergo a rigorous scientific vet and review process for technology feasibility, resulting in a credible path to market.
- ✦ Technology maturation and de-risking: Move closer to market with maturation.
- ✦ Pathways to government sales and new markets: TRISH encourages success in US healthcare markets and enables access to a secondary market: space.
- ✦ Outreach amplification: As a NASA-funded Institute tasked with finding the next paradigm-shifting technology, TRISH elevates the companies we fund to the public and the investment community.

INDUSTRY GRANT

TRISH has awarded over \$1 million to mature projects with high potential to solve NASA's greatest health challenges.

TRISH supports both larger, proof of concept grants for space-relevant validation mechanisms and clinical settings as well as SBIR-style grants to mature early-stage technologies or translates terrestrial technology for use in space, including feasibility-related experimental or theoretical research and development. Further support can advance – but not necessarily complete – the scientific and technical merit and commercial potential of the project.

TRISH regularly awards \$500k for one year's worth of work with the potential for follow on funding to validate space-relevant technologies.