

Patrick Lahey Biography

Patrick Lahey is the co-founder and CEO of Triton Submarines, a company with manufacturing facilities in both Sebastian, Florida and Barcelona, Spain. Patrick was Born in Ottawa, Canada and started diving in 1975. Patrick is a fully qualified air, mixed-gas, and bell saturation diver with a background in electronics and instrumentation. Patrick began work as a commercial diver in 1982. During his 41-year long career in the underwater business, Patrick has participated in the design, manufacture, testing and operation of numerous underwater vehicles and diving systems including more than 60 human occupied submersibles.

In his role at Triton Submarines, Patrick has overseen the development of their entire range of products, including the Triton 36000/2, which is the first and only full ocean depth capable submersible to be fully accredited by an internationally recognized third party classification society (DNV) with an unlimited diving depth noted on the certificate. This remarkable craft is intended for daily use in the most extreme and least understood area of our ocean, the hadal zone, which lies between 6,000 and 11,000 meters (20,000 – 36,000 feet).

Patrick has made five dives in the Mariana Trench, including a certification dive in 2019 with DNV surveyor Jonathan Struwe, during which they successfully completed the world's deepest ever salvage operation at a depth of 35,865 feet (10,932 meters). In 2021, Patrick completed three additional dives in the Mariana Trench accompanied by fellow explorer and astronaut (Axiom 1 Civilian Mission Commander) Larry Connor.

Patrick is an ardent ocean advocate and passionate supporter of all initiatives aimed at furthering our knowledge and understanding of his favorite place on Earth, the Ocean.