



Bo Varga, MBA, has 30+ years experience in technology commercialization, generally working with entrepreneurs or CEOs, with a focus on business partnerships, customers, funding, and team building.

He is actively seeking new engagements working with Jesco Ventures Labs, both USA and Cross-Border, where his capability, credibility, and creativity can best add value, based on company goals.

His hands on experience the past decade includes acting COO to set up a low volume fuel cell fab and as a consultant catalyzing the launch of a wide band gap low volume semiconductor fab, both in the USA.

He is an expert in analyzing, evaluating and predicting product/market technology trends with 10 year forward projection projects including European Investment Bank, Luxembourg, NEDO division of METI, Tokyo, as well as projects in US, Canada, and Mexico.

He has helped technology teams raise \$120+million this century and has worked on commercial space-related projects since 2015.

Current work includes helping commercialize AI/ML enabled FIR sensor for rapid, non-intrusive evaluation of cardiac conditions; highest refractive index organic materials with smallest nano imprint lithography patterning based products; calibration targets for 3D X-ray metrology; and as a volunteer for the Cosmic Consortium Workforce Development CAPSTONE project.

He has extensive experience in Solar PV, Energy Storage, Hydrogen Economy, and Water Purification technologies and Silicon Carbide Power Electronics supply chain and technologies. Other business experience includes AI, Digital Twins, small Fission, Fuel Cells, Hydrogen Economy, Semiconductors, Sensors, Mining, Thin Films and VR/AR/XR.

He is based in Silicon Valley, California.