

Sensor Technology Ltd

Niru Somayajula, President & CEO

nsomayajula@sensortechcanada.com

We build high quality, reliable, customized piezo-based products to support acoustic systems globally

- In Business since 1983
- 40 employees in Ontario
- 5 employees in Nova Scotia
- Manufacturing of piezoelectric ceramics in Collingwood, Ontario and all assembled goods in Dartmouth< Nova Scotia at COVE (Centre of Oceanographic Ventures & Entrepreneurship)

- Our capabilities in Advanced Manufacturing:
 - From design, to prototype, to medium/high volume production of fully custom acoustic sensors
 - Optimising of production processes that keep us competitive in a global economy (we export 70% of our products)
 - Full vertical integration (we one of only 5 companies worldwide that manufacture both piezoelectric ceramics AND fully assembled sensors)
 - Constant R&D in materials and designs to stay relevant and ahead of the curve

- Partnerships we are seeking:
 - End users or system integrators that have a need for acoustic sensors
 - Partners willing to test our new product lines
 - *Textured ceramics (high performance piezoelectrics)*
 - *First Gen Acoustics (rapid prototyping of slightly customized acoustic sensors)*

