



Test and Measurement Innovators Focused on Key Growth Markets

September 2017



Investment Highlights



- Innovators in test and measurement technologies and applications utilizing ED-XRF spectroscopy - four business units:
 - **Xenemetrix** - leaders in ED-XRF spectroscopic material analysis - two time Frost & Sullivan Award winner - *innovators in taking the laboratory to the field*
 - **XwinSys** - Patented world class metrology systems provide unparalleled solutions for wafer measurement for the semiconductor industry
 - **Croptimal** - Mobile soil and plant laboratory provides testing solution to boost crop yields, reduce expenses and increase sustainability
 - **SICPA | GFI** - Petromark™ fuel marking technology - the only fuel marker in the world that cannot be erased, altered or imitated - decreases illicit activities / increases tax revenue
- Management and technical team committed to innovation and quality supporting customers and a rapidly expanding distribution network
- Leading global partners - **SICPA**, a worldwide leader in security solutions and **Netafim**, a global leader in drip and micro-irrigation solutions for agriculture productivity
- Debt Free with ~\$10 million cash and cash equivalents (Q2 2017)
- Committed to R&D - investment of \$3.0 million in 2016





Market Facts	Listed:	TSX Venture Exchange (EUO) and OTCQB (EUCTF)
	Shares Issued:	90,750,238 shares outstanding 98,075,238 fully-diluted
	Ownership:	~25% institutional ownership including SICPA holdings of ~13%

Focused on Key Growth Markets



Leading edge technologies exposed to significant growing markets

Sector	Business Unit	Application Description Solution
ED-XRF Equipment		Award winning designer, manufacturer and marketer of Energy-Dispersive X-ray Fluorescence (ED-XRF) systems and components for a wide range of industries and applications. Technology updated and leading edge.
Wafer Inspection & Metrology Equipment		Novel metrology solutions for the semiconductor and related industries, based on improved X-Ray technology combined with automated optical 3D scanner and 2D microscope.
Precision Agriculture		A unique service for performing real-time and accurate tests of plant tissue, soil and water in the field. Croptimal's novel and innovative technological solution reduces time-to-analysis from 10 days to 10 minutes, dramatically changing the prevailing agricultural testing methodology.
Fuel Marking	SICPAGFI-PETROMARK™	Petromark™ oil marking system utilizes Xenemetrix's ED-XRF detector technology and eliminates tax revenue losses for governments . Eurocontrol earns revenue from this division through a 5% earn-out agreement with SICPA S.A. www.sicpa.com , a leading global provider of secured authentication, identification and traceability solutions and services.

Leaders in ED-XRF spectrometry equipment

- Leading designer, manufacturer and marketer of Energy-Dispersive X-ray Fluorescence (ED-XRF) systems and components for a wide range of industries and applications including:
 - Petrochemicals (SICPA | GFI), precision agriculture (Croptimal), marine, minerals and mining, forensics, in-situ fraud prevention, and homeland security
- ~1,300 systems sold to leading institutions around the world
- Awarded two Frost & Sullivan awards -
 - 2010 Global Product Line Strategy of the Year Award
 - 2015 Global Analytical X-Ray Instrumentation Price Performance Value Leadership Award
- Long term supply, maintenance and support agreement with SICPA | GFI to supply Xenemetrix products and services related to the oil and gas marking and monitoring field
- Creation of Croptimal technology through collaboration with Netafim, an Israeli company that is the global leader in drip and micro-irrigation solutions for agriculture productivity - Netafim delivers innovative irrigation solutions to more than 110 countries across the globe

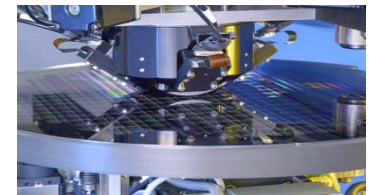
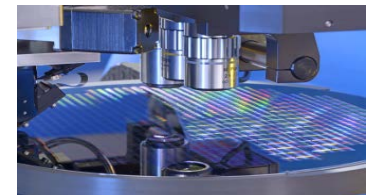
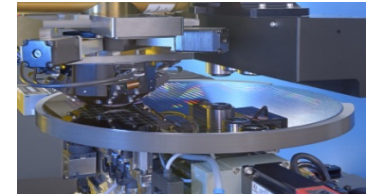


Wafer Inspection & Metrology Equipment

- XwinSys has developed a new and disruptive approach to handling metrology inspection systems for the semiconductor and related industries - US patent awarded in May 2016
- Hybrid technology combines ED-XRF and automated 3D vision technologies to provide material composition and 3D topography mapping
- In-Line and Non-Destructive Metrologic tool, has both Inspection and Metrology features and capabilities:
 - overcomes limitations of entrenched technologies for measuring thin and ultra-thin films
 - superior performance for a wide variety of semiconductor applications
 - developed with cooperation from major semiconductor manufacturers
- XwinSys is currently working with several of the largest global semiconductor companies to place units



Onyx Wafer Inspection System



Precision Agriculture Technology and Service

- Croptimal is a new disruptive precision agriculture technology developed in response to the growing need for world food production to increase to meet demand
- Successful commercialization for almond crops
- State of the art technology:
 - Boosts crop yields, reduce expenses and increases sustainability
 - Mobile laboratory provides in-field testing with automatic samples preparation of soil, water and critical parts of the crops provides a full range of material analysis of nutrients and contaminates
 - Results delivered to customer in minutes compared to current 10 day cycle
 - Collected data accumulated in a Cloud-based data base for intelligent recommendations and data mining for trends and patterns within the agricultural sector



SICPAGFI-PETROMARK™



eurocontrol
TECHNICS GROUP
TSXV | EUO
OTCQB | EUCTF

Fuel Marking Industry Earn-Out

- Annual global losses from the illicit trade of fuels is approximately US\$100+ billion per year
- SICPA GFI Petromark™ technology acts as deterrent for smuggling, tax evasion, adulteration and commingling of fuels
- In 2016, Eurocontrol sold its fuel marking subsidiary, Global Fluids International (GFI) S.A. to SICPA (www.sicpa.com - http://www.sicpa.com/oil-and-gas-marking_technology-acquisition_GFI), a leading global provider of secured authentication, identification and traceability solutions and services:
 - \$16 million cash + ongoing earn-out payments equal to 5% of net revenue on future contracts, with minimum guarantee of \$9 million over six years
 - SICPA's long established business and world wide reach will deliver more contracts
 - Earn-out revenue calculated not only on the sale of the fuel markers and analyzers / detectors but also on a broad range of products and services being offered under the SICPAGFI-PETROMARK™ banner
 - Revenues from a comprehensive fuel marking solution are generally significantly greater than revenue generated solely from sales of markers and detectors

Board and Management Team

Technology and public markets focused board and management team



Bruce Rowlands
Chairman and CEO

- 30 years operational and senior management experience with emerging market companies - high tech and biotech
- Capital markets and investment banking background

Doron Reinis
COO, CEO

- 30+ years experience in business management, finance and economics
- CEO and Founder, Xenemetrix, CEO and initiator of technology concepts, XwinSys and Croptimal
- BA Economics, Haifa University

Andres Tinajero
CFO

- 20+ years business experience across a wide range of industries
- Served as CFO and Director of several medium-sized public companies across Canada
- BA and MBA, Member of Canadian Institute of Certified Management Accountants, Certified Member of the Institute of Corporate Directors

Dennis Logan
Director, Audit
Committee Chair

- Chartered accountant and seasoned public company CFO and Director with strong capital markets experience.
- BA, MBA, University of Toronto; Chartered Accountant; Member Institute of Chartered Accountants of Ontario.

Christine Macqueen
Director

- Current Director for Corporate Affairs, SICPA S.A. and ~30 years with the Foreign & Commonwealth Office of the Government of the UK
- Numerous degrees and diplomas from UK and European universities in modern languages, Economics and IT and a chartered member of the UK Institute for Personnel Development

Kenneth Wawrew
Director,
Remuneration
Committee Chair

- 40 years experience in high technology industries including former Chairman, President & CEO and current Director, SynergX Technologies Inc., and former Director and VP Business Development, Photon Dynamics, a Nasdaq listed company
- Bachelor Mathematics (Computer Science), University of Waterloo

Paul Wood
Director, Special
Committee Chair

- 25 years business experience focused on corporate development and structuring transactions
- Current CEO and Director, BTU Capital Corp.
- MBA Finance, University of Toronto, BA Economics, Philosophy and Politics, Dalhousie University

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