# Acerta Improving vehicle part quality in precision manufacturing

#### **About Acerta**

Acerta Analytics Solutions Inc. (Acerta) develops machine learning and artificial intelligence (ML/AI) solutions for precision manufacturers of parts for automotive and off-highway vehicles.

Acerta's solutions provide actionable insights that help automakers and Tier-1s get the most from their manufacturing data. Acerta helps its customers make the right decisions fast, optimize production, and improve product quality.

### **Fast facts**

Company name	Acerta Analytics Solutions Inc.		
Industry	Automotive, transportation, mobility		
Year established	2017		
Headcount	35 (2023/Q1)		
Customers	Precision manufacturers of parts for automotive and off-highway vehicles  • Automotive vehicles = light, commercial, and electric vehicles  • Off-highway vehicles = construction, agricultural, and power sports equipment		
Co-founders	<ul> <li>Greta Cutulenco, CEO</li> <li>Sebastian Fischmeister, Professor in the Department of Electrical and Computer Engineering, and Computer Science, at the University of Waterloo</li> <li>Jean-Christophe (JC) Petkovich, Former CTO</li> </ul>		

#### **Investors**

Seed funding, 2017	\$1.75M from OMERS Ventures	
Series A, 2020	\$7M USD led by OMERS Ventures with participation from M12, Radical Ventures, Standup Ventures, and Economic Development Canada (EDC)	
Series B, 2022	\$8M USD led by BDC Capital Industrial Innovation and Thrive Venture Funds with participation from OMERS Ventures and StandUp Ventures	

"Partnering with Acerta supports Microsoft's vision for the future of mobility, enhancing the automotive supply chain with advanced analytics for new insights."

- Darren Coil, Director of Business Strategy, Microsoft

"Artificial intelligence has already played a huge role in stimulating innovation in the automotive industry, and it will continue to do so for many years to come.

We've entered a new phase in the world of transportation, and Acerta is in a unique position to empower automakers around the world by enabling them to harness the power of their data to deliver valuable insights, drive ROI, and ultimately make better decisions for their business and customers."

- Brian Kobus, Partner, OMERS Ventures



## **Company information**

Mission statement	To translate complex product data into actionable insights.		
Vision statement	Enabling understanding of the digital thread of data for every vehicle.		
Name/logo origin	The name Acerta is a play on the concept of a certifier in computer programming and the idea of accelerated certification. The green rings in our logo depict a stamp of approval.		
	Ballard	GM	
	Borg Warner	Nissan	
Key customers	BMW	Volvo	
	Dana	ZF	
Awards	Automotive News Canada: 2022 All Stars - Greta Cutulenco - 2023 Vivatech Top 30 Female Founded Startup - Acerta Analytics - 2022 Automotive News Canada: Top Canadians to Watch - Greta Cutulenco - 2019 Forbes 30 Under 30 - Greta Cutulenco - 2019		
	LinePulse is a predictive que maufacturers.	uality software solution for precision automotive	
LinePulse product	LinePulse uses machine learning and artificial intelligence to analyze manufacturing data. It provides actionable insights that engineering and quality teams can use on the manufacturing floor to reduce scrap and rework and improve operational efficiency.		
Acerta Professional Services	Acerta's experts in automotive engineering, data science, and ML/AI develop custom solutions to help automakers and tier-1 suppliers solve issues previously thought too challenging to solve.		

## Leadership team



Greta Cutulenco CEO and Co-Founder



Alan Tan CTO

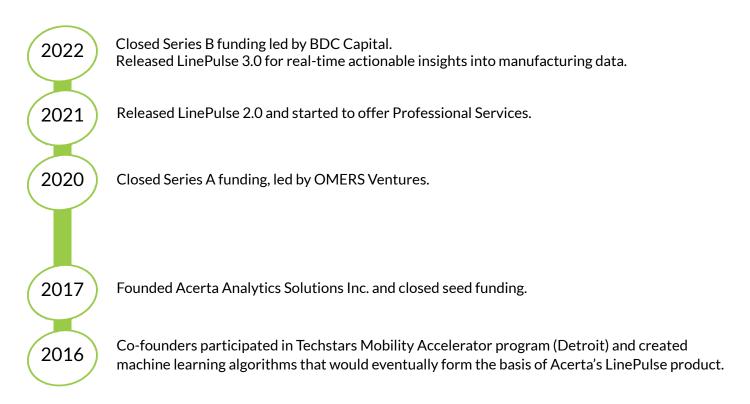


Heidi Marr Senior Director of Marketing



Xiudong Xe Financial Controller

## Major milestones



## Media collateral and downloads

Gallery	Headshots   Logos   Company photos	
Desaments	Acerta Analytics overview	
Documents	<u>LinePulse sell sheet</u> <u>Acerta Professional Services sell sheet</u>	
Company spokesperson	Greta Cutulenco, CEO and Co-founder gcutulenco@acerta.ai   LinkedIn   Twitter: @gretenok	
	Expert commentary / interviews available on request	
Media contact	Heidi Marr, Senior Director of Marketing <a href="mailto:hmarr@acerta.ai">hmarr@acerta.ai</a>   +1 (519) 341-6080	
Social channels	<u>LinkedIn</u>   Twitter: <u>@acertaanalytics</u>	
Website	https://acerta.ai	
Headquarters	30 Duke St. West, Suite 605, Kitchener Ontario, Canada, N2H 3W5	