REAL-TIME LEARNING APP FOR MANUFACTURING

INDUSTRY CONTACT
Kathleen Niles, president and CEO
Nessis Inc.
Hampton, Ontario

BACKGROUND
Nessis is a high growth, innovative software solutions and service company that offers customers e-automation and e-procurement suite solutions. The company augments its solutions with ongoing research and advancements in mobile and state-of-the-art visual technologies, and surrounds its leading-edge software with practical and very affordable business consulting services.

Nessis works primarily in the manufacturing sector and the company collaborated with UOIT Computer Science students to make an application based on its existing software to use on mobile devices and platforms to remain ahead of industry changes.

The students assisted Nessis with a study that explored whether the existing software could be used on mobile devices, and then focused on creating a prototype they could test on an iPad.

OUTCOMES
UOIT students gained the resources required to create a successful functioning prototype and valuable real-world, hands-on experience working with industry, an opportunity made available by the ARC Initiative. Nessis is one step closer to a market-level prototype.

ABOUT FEDDEV ONTARIO
The Federal Economic Development Agency for Southern Ontario (FedDev Ontario) was created as part of Canada’s Economic Action Plan to support businesses and communities in southern Ontario as part of the Applied Research and Commercialization (ARC) Initiative. ARC is a pilot program designed to address the gap between small- and medium-size enterprises and post-secondary institutions. Launched in 2010, ARC’s goal is to accelerate innovation, improve productivity, create jobs and contribute to the creation of globally competitive Ontario companies with fewer than 1,000 employees.

FOR MORE INFORMATION, PLEASE CONTACT:
Szanne McNutt
Technology Transfer Officer
905.721.8668 ext. 2699
szanne.mcnutt@uoit.ca
www.research.uoit.ca/technology-transfer