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PRESS RELEASE For immediate release

Marinvent Corporation Improves Requirements with QVscribe

Montreal, Canada, March 08, 2017 – Marinvent Corporation announces today a partnership with QRA Corporation for the integration of QRA's QVscribe with Marinvent's Synthesis® certification tools, to significantly improve the way requirements are handled.

Marinvent's Synthesis tools save customers enormous amounts of time and money on certification programs by planning, optimizing and managing programs requiring compliance demonstration. Synthesis also provides a real framework for re-use of certification artefacts and is an ideal web-based tool that integrates the certification supply chain and manages risk.

QVScribe is a software developed by QRA Corporation which helps engineers increase the clarity, consistency, and quality of their technical documentation. The main purpose of the tool is to avoid ambiguity, uncertainty and mistakes that can arise from poorly written requirements and to fix the errors found in an early design phase, frequently the stage were mistakes are most commonly made. This partnership with QRA will enhance Synthesis current capabilities by ensuring that aerospace related requirements, the main input for Marinvent's software tool suite, are solid from the beginning, resulting in considerably less rework downstream.

"One of the primary factors governing the amount of program re-work and the ease of achieving test coverage for our customers is a good set of strong requirements to start each project," said Phil Cole, VP Business Development at Marinvent Corporation. "QRA's QVScribe tool provides the perfect front-end interface for our Synthesis tools because it ensures that the requirements we enter into Synthesis are strong from the outset. It is easy to use and the net result of this integration of Synthesis and QVScribe for our customers is more streamlined projects that save customers time and money."

"It's been immensely rewarding to see how current QVscribe users are using the tool to improve what is really the foundation of their projects - specifications and other technical documentation," said Jordan Kyriakidis, QRA Corp CEO and President. "What started as an NLP experiment is now not just an innovative product, but an adaptable engine for technical documentation analysis, which is exactly what this partnership represents - integrating compliance management & quality analysis together in one harmonious tool suite."

"First launched in the Spring of 2016, QVscribe kicked off a new way to look at requirements analysis - using NLP to automate the error-prone review tasks that lead to costly vulnerabilities going unnoticed in requirements documents," said Alex McCallum, QRA Corp COO. "The technology really struck a chord with systems engineers and project managers, igniting a conversation about rethinking requirements in the Aerospace & Defence Industries. We're thrilled to continuously evolve these capabilities, and apply them to tool suites such as Synthesis for a much better compliance certification experience."

About Marinvent – Marinvent is a privately held Canadian company, founded in 1983. Marinvent is headquartered on the outskirts of Montreal, the leading aerospace center in Canada and one of the largest aerospace centers in the world. Marinvent provides consulting, services, training, tools and IP to reduce customers' program/product risk, cost and schedule and to help them innovate quickly. Its engineers, experience, TCCA DARs, flying avionics test bed, research simulator and IP make it a reliable and trusted partner for the planning and management of projects, regardless of size and complexity. Marinvent's customers include aircraft OEMs, integrators, tier 1s, tier 2s and Government customers around the world. Marinvent prides itself of helping its customers bring their products to market and has a stellar track record of doing exactly that. As a result, Marinvent has won numerous awards in recognition of that fact. For more information, visit <u>www.marinvent.com</u>

About QRA Corp – QRA's mission is to accelerate the design process and reduce costs across industries building the most complex, mission and safety critical systems – by building solutions that analyze system designs and requirements at all critical stages of development, so engineers can build better requirements, detect design errors, and build confidently. QVtrace and QVscribe are QRA's flagship solutions that provide customers with highly sophisticated analysis, and insight backed by decades of research. For more information, visit www.gracorp.com