Ventripoint Receives EU CE Mark for Next Generation, AI-powered Heart-scanning Technology

Toronto, Ontario (October 24, 2024) - Ventripoint Diagnostics Ltd. ("**Ventripoint**" or the "**Company**"), (TSXV:VPT; OTCQB:VPTDF) a leader in whole heart analysis technology, is pleased to announce CE Mark certification for its latest offering, VMS+4.0. This marks a significant milestone for Ventripoint as it continues to innovate and provide cutting-edge solutions to healthcare professionals worldwide.

The certification will allow Ventripoint to engage in the next steps of country-specific entrance of VMS+4.0 in the European Union (EU) and other geographies that recognize CE marking. VMS+4.0 offers a significant improvement in user experience through the automation of the image processing steps. This streamlined workflow leads to a significant reduction in operator time without compromising the accuracy of the measurements. Additionally, this release is optimized to work seamlessly with Ventripoint's magnet-free sensors, further enhancing efficiency and ease of use.

"We are delighted to achieve CE mark certification and will introduce the enhanced capabilities of the new version to European cardiologists and healthcare providers," said Ventripoint President and CEO, Hugh MacNaught. "This is a key step in our commercialization plan as we continue to advance our technology leadership and impact by advancing the state-of-the-art in echocardiography. The advances introduced in VMS+4.0 provide clinicians with the potential to image a broader range of patients which expands our market opportunity. This engineering breakthroughs in this latest version of VMS+ provide healthcare providers with a powerful tool that delivers accurate and reliable cardiac output measurements in a more efficient manner, and without the restrictions associated with MRI."

VMS+V4.0 will be marketed as a premium product in Europe to complement our base product V3.2. VMS+ 4.0 has already a Medical Device License in Canada, and is under review by US-FDA. VMS+ V3.2 is being used by leading hospitals in the U.S., E.U., U.K. and Canada.

About Ventripoint Diagnostics Ltd.

Ventripoint is an industry leader in the application of AI (Artificial Intelligence) to echocardiography. Ventripoint's VMS products are powered by its proprietary Knowledge Based Reconstruction technology, which is the result of a decade of development and provides accurate volumetric cardiac measurements equivalent to MRI. This affordable, gold-standard alternative allows cardiologists greater confidence in the management of

their patients. Providing better care to patients serves as a springboard and basic standard for all of Ventripoint's products that guide our future developments. In addition, VMS+ is versatile and can be used with all ultrasound systems from any vendor supported by regulatory market approvals in the U.S., Europe, and Canada.

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Forward Looking Statements

This news release contains forward-looking statements and forward-looking information within the meaning of applicable securities laws. The use of any of the words "expect", "anticipate", "continue", "estimate", "objective", "ongoing", "may", "will", "project", "should", "believe", "plans", "intends" and similar expressions are intended to identify forward-looking information or statements. The forward-looking statements and information are based on certain key expectations and assumptions made by the Company. Although the Company believes that the expectations and assumptions on which such forward-looking statements and information are based are reasonable, undue reliance should not be placed on the forward-looking statements and information because the Company can give no assurance that they will prove to be correct.

Since forward-looking statements and information address future events and conditions, by their very nature they involve inherent risks and uncertainties. Actual results could differ materially from those currently anticipated due to a number of factors and risks. Factors which could materially affect such forward-looking information are described in the risk factors in the Company's most recent annual management's discussion and analysis that is available on the Company's profile on SEDAR at www.sedar.com. Readers are cautioned that the foregoing list of factors is not exhaustive. The forward-looking statements included in this news release are expressly qualified by this cautionary statement. The forward-looking statements and information contained in this news release are made as of the date hereof and the Company undertakes no obligation to update publicly or revise any forward-looking statements or information, whether as a result of new information, future events or otherwise, unless so required by applicable securities laws.