



March 18, 2020

Nova Scotia Securities Commission

We refer to the prospectus supplement of IMV Inc. (the company) dated March 18, 2020 relating to the sale and issue of the company's common shares.

We consent to being named in and to the use, through incorporation by reference in the above-mentioned prospectus supplement, of our report dated March 21, 2019 to the shareholders of the company on the following consolidated financial statements:

- consolidated statements of financial position as at December 31, 2018 and December 31, 2017;
- consolidated statements of loss, comprehensive loss, changes in equity and cash flows for the years ended December 31, 2018 and December 31, 2017; and
- the notes to the consolidated financial statements, which include a summary of significant accounting policies.

We report that we have read the prospectus supplement and all information specifically incorporated by reference therein and have no reason to believe that there are any misrepresentations in the information contained therein that are derived from the consolidated financial statements on which we have reported or that are within our knowledge as a result of our audit of such financial statements. We have complied with Canadian generally accepted standards for an auditor's consent to the use of a report of the auditor included in an offering document, which does not constitute an audit or review of the prospectus as these terms are described in the CPA Canada Handbook – Assurance.

(signed) "PricewaterhouseCoopers LLP"

Chartered Professional Accountants

PricewaterhouseCoopers LLP
Cogswell Tower, 2000 Barrington Street, Suite 1101, Halifax, Nova Scotia, Canada B3J 3K1
T: +1 902 491 7400, F: +1 902 422 1166, www.pwc.com/ca

"PwC" refers to PricewaterhouseCoopers LLP, an Ontario limited liability partnership.