NOVA SCOTIA REGULATORY AND APPEALS BOARD

IN THE MATTER OF THE INSURANCE ACT

- and -

IN THE MATTER OF AN APPLICATION by IAO ACTUARIAL CONSULTING SERVICES AON CANADA INC. for approval to change its rates and risk-classification system for commercial vehicles

BEFORE: Jennifer L. Nicholson, CPA, CA, Member

APPLICANT: IAO ACTUARIAL CONSULTING SERVICES

AON CANADA INC.

FINAL SUBMISSIONS: March 31, 2025

DECISION DATE: April 29, 2025

DECISION: Application is approved.

I INTRODUCTION

- [1] IAO Actuarial Consulting Services Aon Canada Inc. (IAO) applied to the Nova Scotia Regulatory and Appeals Board on February 28, 2025, to change its rates and risk-classification system for commercial vehicles. IAO proposed changes to its current base rates and to several of its differentials. The proposed changes produce an overall rate level increase of 5.4%. The proposal is based upon the revised indications which suggest rates should increase by a slightly smaller amount. The changes by coverage follow the indications.
- [2] IAO proposed changes to its territory, classification, driving record, and deductible differentials.
- The Board must consider whether the proposed rates and risk-classification system are just and reasonable and in compliance with the *Insurance Act* (*Act*) and its *Regulations*. The Board is satisfied that IAO's application meets these requirements and approves the company's proposed rates and risk-classification system.

II ANALYSIS

[4] IAO applied under the Board's *Rate Filing Requirements for Automobile Insurance – Section 155G Prior Approval* (*Rate Filing Requirements*). Since the filing of this application, IAO received and responded to Information Requests (IRs) from Board staff. Board staff prepared a report to the Board with recommendations on the application (Staff Report). Before providing the Staff Report to the Board, Board staff shared it with IAO. The company reviewed the report and informed Board staff that it had no further comments.

- [5] IAO provides a series of recommended rates and differentials to its subscribers. Companies wishing to use the IAO rates still must apply and prove to the Board that the IAO rates are appropriate to be used by that company, but they do not have to re-file the actuarial support for the rates. IAO was expected to file on a set schedule, annually for commercial vehicles, by March 1.
- The application qualifies to advance the mandatory filing deadline. Board staff recommend the Board work with IAO to develop a reasonable schedule to provide these annual filings that works with IAO's resource constraints and other commitments. The Board agrees.
- [7] Board staff examined all aspects of the ratemaking procedure to make the recommendations in the Staff Report and suggested that the Board further review certain issues. Board staff consider that IAO satisfactorily addressed all other aspects of the ratemaking procedure in its application and IR responses except for loss trends.

Loss Trends

- [8] IAO adopted the loss trends selected by the Board's consulting actuaries, Oliver Wyman, as outlined in Oliver Wyman's report based on data through December 2023. The company did so without conducting its own actuarial analysis. IAO chose to use the Oliver Wyman trends to simplify the approval process and assumed the trends from its own analysis would be similar.
- [9] In developing its selections, Oliver Wyman noted the recent increase in inflation occurring in Nova Scotia as well as the rest of Canada. Rather than allowing the heightened inflation to increase loss trends, Oliver Wyman included a scalar or level change parameter that would increase severity for DCPD, Collision, Comprehensive and

Specified Perils. Oliver Wyman then developed trends after this shock. The trends selected by Oliver Wyman would then apply to the "shocked" claims. IAO included this severity shock.

Oliver Wyman also noted that while the future loss trends reflect higher inflation, companies may consider reducing the trends on the assumption the higher inflation will not persist. IAO selected the future rates to be the same as the past in coverages where the past rates are low. It chose 50% of the past trend rates for coverages where the past trend rate is high (i.e., Bodily Injury and Comprehensive). These adjustments seem reasonable.

[11] Board staff recommend the Board accept the IAO selected loss trends, which are based on the Oliver Wyman loss trends. The Board agrees.

Staff Indications

[12] Based on the recommendations above, the Staff Indications would equal the IAO indications, as presented in this report.

Comparison of Proposed Rates to Indications

IAO proposed rates that match the indications for all coverages except SEF#44. The indications for this coverage recommend a decrease whereas the proposal increases the average premium slightly. The IAO value for this coverage is about half of the industry average premium. While the experience suggested a decrease, even with industry data there is limited credibility in the results. Given the IAO rates will be used with small portfolios of vehicles, lowering the SEF#44 premium would further expose a company to greater loss in the event of claims under this coverage. In this light, a

reduction would not be prudent, while a gradual increase towards the industry average seems reasonable.

[14] Companies that use the IAO rates generally have a small amount of business, which presents a greater risk to the company due to the increased volatility of the experience. The use of a 12% return on equity instead of 10% that the Board has required larger companies to use, seems reasonable. The proposal for SEF#44 would result in a slightly higher ROE (12.48%). Given the rationale for accepting the SEF#44 proposal, this overage does not warrant the Board requiring a change to reduce the ROE. Board staff recommend the Board approve the proposed rate changes. The Board agrees.

Issues Regarding Other Proposed Changes

Differentials or Relativities

[15] IAO proposed changes to many of its differentials or relativities, namely territory, classification, driving record, and deductible differentials. IAO provided the analysis of indicated values for each of these differentials/relativities and the company's selected values. These selections followed the indications but, in some cases, IAO applied a cap so that the change did not exceed ±10% of the current differential. IAO applied actuarial judgment in cases where the indicated differentials produced anomalous results.

The analysis provided, and the selected changes seem reasonable. IAO adequately supported its proposed differentials/relativities. Board staff recommend the Board approves the proposed differentials. The Board agrees.

Rate Group Tables

[17] IAO updated its suggested rate group tables (Table I, Table II and Table

IIA) for use as its recommended tables as of January 2025. This approach is consistent

with IAO's previous applications and is reasonable. Board staff recommend the Board

approves the use of the new rate group tables. The Board agrees.

III SUMMARY

[18] The Board finds that the application follows the *Act* and *Regulations*, as well

as the Rate Filing Requirements.

[19] IAO provides an effective date of July 1, 2025. Because the company does

not issue policies, there is no new business and no renewals. IAO wishes to recommend

to its subscribers the proposed rates be effective on that date. Board staff recommend

the Board approve this effective date.

[20] The application qualifies to advance the mandatory filing deadline. Board

staff recommend the Board work with IAO to develop a reasonable schedule to provide

these annual filings to avoid having IAO request extensions for future filings.

[21] Because IAO is not an insurer, there is no financial information provided,

nor is any required. The impact of these rates will be assessed when a company applies

to use them.

[22] An order will issue accordingly.

DATED at Halifax, Nova Scotia, this 29th day of April, 2025.

Jennifer L. Nicholson