

TO: MEMBERS OF THE FACILITY ASSOCIATION

ATTENTION: CHIEF EXECUTIVE OFFICER

BULLETIN NO: F2023-040

DATE: May 30, 2023

SUBJECT: Nova Scotia Risk Sharing Pool – April 2023 Operational Report

A copy of this bulletin should be provided to your Chief Financial Officer and Appointed Actuary.

Please be advised that the April 2023 Nova Scotia Risk Sharing Pool IFRS 17 Operational Report is available on the Facility Association (FA) Portal at https://portal.facilityassociation.com.

The results in this report are shown on the IFRS 17 accounting basis. However, please note that for interested members, the RSP operational report on the IFRS 4 basis are available on the FA Portal.

Highlights (IFRS 17)

- (a) The *April 2023 received premium* was \$1.1 million, in line with prior year. The *projected 2023 year-end received premium* is \$21.2 million;
- (b) The *April 2023 insurance revenue* was \$1.2 million, lower than prior year by \$0.4 million. The *projected 2023 year-end insurance revenue* is \$12.4 million;
- (c) The *April 2023 operating result* was a surplus of \$0.2 million, lower than prior year by \$0.4 million. The *projected 2023 year-end operating result* is a deficit of \$10.4 million;
- (d) The *April 2023 combined operating ratio* was 85.4%, higher than prior year by 19.4 percentage points. The *projected year-end combined operating ratio* is 184.5%.

IMPORTANT NOTICE: The monthly bulletins and quarterly actuarial highlights are prepared for each pool of the RSP (for example there are six reports published each month for monthly bulletins and six reports published each quarter for actuarial highlights). Beginning with May operational reports, a single report will be published for both the monthly bulletins and the actuarial highlights to reflect RSP on a combined basis. This supports member's requests for a view of RSP on a combined basis. This change will also be consistent with our financial statements which are also reported on a combined basis. Detailed appendices with financial results by jurisdiction will still be available in the combined RSP bulletins and actuarial highlights.



Summary of Financial Results

NS RSP Summary of IFRS17 Financial Results

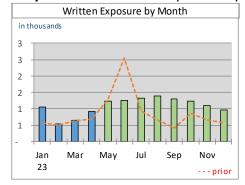
| NS RSP 2023 Summary | Actual | Projection | Prior Year | 2023 year-to-date 2022 year-to-date | | 2023 year-end | Outlook* | 2022 year-end |
|---|--------------|--------------|--------------|-------------------------------------|----------------|---------------|----------------|---------------|
| Amounts in \$000s | (April 2023) | (April 2023) | (April 2022) | as at 4 months | as at 4 months | Projection | Full year 2023 | Actual |
| Written Premium | 1,600 | 2,028 | 1,151 | 3,951 | 3,977 | 22,636 | 31,984 | 15,931 |
| Received Premium | 1,071 | 860 | 1,084 | 3,566 | 3,027 | 21,190 | 31,742 | 15,008 |
| Earned Premium | 1,813 | 1,188 | 2,327 | 5,459 | 10,156 | 18,450 | 25,799 | 24,076 |
| Earned Expense Allowance | (574) | (396) | (714) | (1,690) | (3,143) | (6,086) | (8,675) | (7,363) |
| Insurance Revenue | 1,239 | 793 | 1,612 | 3,768 | 7,013 | 12,364 | 17,124 | 16,713 |
| Total Claims Incurred | 1,641 | 1,420 | 2,176 | 5,978 | 7,796 | 20,347 | 27,487 | 17,067 |
| Claims incurred (CAY) | 1,025 | 1,215 | 2,211 | 4,730 | 9,716 | 17,892 | 25,365 | 21,706 |
| Adjustments to Liabilities for Incurred Claims (PAYs) | 616 | 205 | (35) | 1,248 | (1,919) | 2,456 | 2,122 | (4,639) |
| Administrative Expense | 93 | 54 | 108 | 315 | 321 | 819 | 862 | 1,075 |
| Losses on Onerous Contracts | 0 | 0 | 0 | 9,234 | 11,507 | 9,234 | 9,569 | 11,921 |
| Reversal of Losses on Onerous Contracts | (677) | (329) | (1,219) | (3,534) | (3,902) | (7,600) | (7,367) | (9,602) |
| Insurance Service Expenses | 1,058 | 1,145 | 1,065 | 11,993 | 15,722 | 22,800 | 30,551 | 20,461 |
| Insurance Service Result | 181 | (352) | 548 | (8,225) | (8,709) | (10,437) | (13,427) | (3,748) |
| Insurance Finance Expense from PV FCF | 0 | 0 | 0 | (119) | 432 | (119) | 0 | 4,507 |
| Insurance Finance Expense from Risk Adjustment | 0 | 0 | 0 | (11) | 38 | (11) | 0 | 406 |
| Insurance Finance Expense from Loss Component | 0 | 0 | 0 | 121 | 496 | 121 | 0 | 3,722 |
| Insurance Finance Income (Expense) | 0 | 0 | 0 | (9) | 966 | (9) | 0 | 8,636 |
| Operating Result | 181 | (352) | 548 | (8,234) | (7,744) | (10,446) | (13,427) | 4,888 |
| Ratios: | | | | | | | | |
| Loss ratio - Claims Incurred (CAY) | 82.8% | 153.3% | 137.1% | 125.5% | 138.5% | 144.7% | 148.1% | 129.9% |
| - Adjustments to Liabilities for Incurred Claims (PAYs) | 49.7% | 25.9% | (2.1%) | 33.1% | (27.4%) | 19.9% | 12.4% | (27.8%) |
| Total | 132.5% | 179.2% | 135.0% | 158.6% | 111.2% | 164.6% | 160.5% | 102.1% |
| Earned Expense allowance | 31.7% | 33.3% | 30.7% | 31.0% | 30.9% | 33.0% | 33.6% | 30.6% |
| Change in Loss Component (excluding IFE) | (54.6%) | (41.5%) | (75.6%) | 151.3% | 108.4% | 13.2% | 12.9% | 13.9% |
| Administrative Expenses | 7.5% | 6.8% | 6.7% | 8.4% | 4.6% | 6.6% | 5.0% | 6.4% |
| Insurance Service Ratio | 85.4% | 144.5% | 66.0% | 318.3% | 224.2% | 184.4% | 178.4% | 122.4% |
| Combined Operating Ratio | 85.4% | 144.5% | 66.0% | 318.5% | 210.4% | 184.5% | 178.4% | 70.8% |

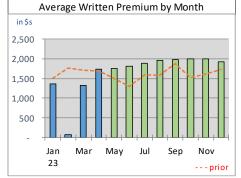
rounding differences may occur

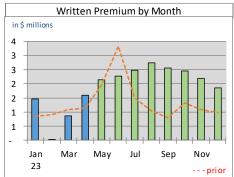
*as posted to FA's website Jan 17, 2023

Premium

The **premium drivers** compared to prior year and The Outlook to year-end are:







The vehicle count transfer for April 2023 was 924 vehicles, which higher than prior year by 242 vehicles, and below our projection. Premium written was slightly higher than prior year.

The green bars represent our current projection for the remainder of the year.

Insurance Service Expenses

Insurance expenses for April 2023 include,

- Claims Incurred Incurred losses in April 2023 were \$1.6 million, \$0.2 million higher than projection and \$0.5 million lower compared with the same month from last year. Loss ratio was at 82.8%, 70.5 percentage points below projected, and down 54.4 percentage points compared with prior year.
- Reversal of Losses on Onerous Contracts This represents changes in the loss component during the reporting period arising from the portion of the opening LRC earned during the period, excluding the impact of change in discount rates.
- Administrative Expense: \$93 thousand for April 2023.



Projection to year-end 2023

Compared with The Outlook, written premiums have reduced by \$9.3 million to \$22.6 million. Earned premium has also reduced by \$7.4 million to \$18.5 million.

The year-end 2023 operating deficit is expected to be \$10.4 million and the combined operating ratio is 184.5%, 6.1 percentage point above The Outlook.

Should you require any further information, please call Philippe Gosselin, VP Actuarial and CRO at (416) 863-1750 x4968.

Saskia Matheson President & CEO

Related links:

Nova Scotia RSP Summary of Operations - Calendar Year 2023

*04 month ended April 2023 (discounted basis)