



SUMMARY TERMS OF REFERENCE FOR ACTUARIAL REVIEW 2019

1.1 Under General Insurance

- 1.1.1 To undertake an actuarial review as provided for under Section 48 & 42 of the Act
- 1.1.2 Review the general insurance product premium rates and declaration thresholds
- 1.1.3 Investigate any alternate product design
- 1.1.4 Investigate alternate product design structures.
Reassess the capacity of the Fund from a solvency capital management perspective
- 1.1.5 Review the investment strategy of the Fund
- 1.1.6 Make recommendations on the following for the next 2 Crop years:
 - (i) Revised premium rates and declaration thresholds
 - (ii) Possibility/capacity to introduce a hedging product including the impact on the level on climatic cover provided.
 - (iii) Appropriateness of the investment strategy of the Fund.

1.2 Under Fire Insurance

- 1.1.7 To carry out a detailed examination of the fire insurance account
- 1.1.8 Determine the appropriate solvency capital requirements, model and test ranges of sensitivity scenario
- 1.1.9 Recommend the SCL and Coverage Ratio based on the forecasted sugar price.
- 1.1.10 To review premium rate given the introduction of partial loss.