




STATEMENT OF OPINION

I, Panfilo P. de la Paz, consulting actuary of **TSPI MUTUAL BENEFIT ASSOCIATION, INC. (TSPI MBAI)**, express the opinion that, based on the data supplied to me by **Ms. Alice Z. Cordero, President and CEO of TSPI MBAI**, the legal policy reserves of **TSPI MBAI** as of 31 December 2022 amounting to:

TSPI Mutual Benefit Association, Inc.		
		2022
Aggregate reserves for life policies and contracts		
	BLIP aggregate reserves	10,769,040.49
	CLIP aggregate reserves	498,160.29
	MRI aggregate reserves	14,965.53
	LPIP aggregate reserves	6,854,855.13
	LMIP aggregate reserves	18,687,881.32
	GLIP aggregate reserves	5,669,756.26
	Total aggregate reserves	42,494,659.02
	Equity value of active clients	66,003,798.62
	Interest on equity value of active clients	1,371,881.83
	Equity value of inactive clients	207,288,343.96
	Interest on equity value of inactive clients	7,491,219.11
	Total equity value	282,155,243.52
	Overall total	324,649,902.54
Policy and contract claims		
	Due and unpaid	356,600.00
	In course of settlement	
	Resisted/denied	-
	Incurred but not reported	
	IBNR	3,200,000.00
	Less: reinsurance on IBNR	
	Total claims liability reserves	3,556,600.00
	Add: reinsurance assumed	
	Less: reinsurance ceded	
	Net liability	3,556,600.00

are adequate and accurate. The calculations of the legal certificate/policy reserves are based on reasonable actuarial assumptions and are in accordance with generally accepted actuarial principles and the provision of the Insurance Code governing mutual benefit associations.


PANFILO P DE LA PAZ, FASP, FSA
 Consulting Actuary
 PTR No 3941
 06 March 2023



ACTUARIAL VALUATION NOTES

A. Valuation Methodology

a. **BLIP**

Reserves were based on the Unearned Premium wherein the allocation for the BLIP Premium is 50% for the Equity Value, 40% for the Insurance Benefit and 10% for Administrative Expenses.

b. **GLIP, MRI, LPIP, LMIP**

Reserves were based on the Unearned Premium wherein a 20% provision was allocated for Administrative Expenses.

c. **GLIP**

Reserves for GLIP – Basic were based on Net Level Premium method using 95% of 1980 CSO Male at 3.75%. Reserves for GLIP – Optional were based on Commissioner’s Reserve Valuation Method (CRVM) using 95% of 1980 CSO Male at 3.75%.

B. Other Values Certified

Equity value’s annual interest rate is 0.50%. Provision for claims incurred but not reported (IBNR) is the higher of 2022 IBNR estimate and 115% of the projected IBNR claims from January 1, 2023 to March 30, 2023.