FORM NL-20-ANALYTICAL RATIOS SCHEUDLE

	FORM NL-20-ANALYTICAL Name of the Insurer:	Universal Sompo					
SI.No.	Particular	Calculation	For the quarter 30th September 2022	up to the Quarter 30th September 2022	For the quarter 30th September 2021	up to the quarter 30th September 2021	
1	Gross Direct Premium Growth Rate**	[GDPI(CY)-GDPI(PY)] / GDPI(PY)	17.13%	32.54%	14.37%	15.98%	
2	Gross Direct Premium to Net worth Ratio	GDPI / Shareholder's funds/het Worth -Share holder's funds/het Worth -Share capital-reserve and surplus-Miscellaneous expenditur-edebit balance in profit and loss account) Shareholder's funds /het Worth comprise of Share Capital plus all Reserves and Surplus (except revaluation Reserve and fair value change account) net of accumulated losses and Miscellaneous expenditure to the extent not written off as at the Balance Sheet date	1.06	1.75	1.00	1.45	
3	Growth rate of Net Worth	(Shareholder's funds(CY)- Shareholder's funds(PY)) / Shareholder's funds(PY)	11.39%	11.39%	-1.76%	-1.76%	
4	Net Retention Ratio**	Net written premium / (Gross Direct Premium Income + Reinsurance Accepted)	61.04%	63.32%	28.48%	38.86%	
5	Net Commission Ratio**	Net Commission / Net written premium	1.55%	2.26%	-5.04%	2.45%	
6	Expense of Management to Gross Direct Premium Ratio**	(Direct Commission+Operating Expenses) / Gross direct premium	16.05%	19.32%	14.47%	17.21%	
7	Expense of Management to Net Written Premium Ratio**	(Net Commission+Operating Expenses) / Net Written Premium	17.08%	20.85%	23.29%	28.09%	
8	Net Incurred Claims to Net Earned Premium**	Net Incurred Claims / Net Earned Premium	74.51%	70.97%	78.50%	72.11%	
9	Claims paid to claims provisions**	Claim Paid (pertaining to provisions made previously) / claims provision made	11.95%	21.11%	11.10%	13.61%	
10	Combined Ratio**	oreviouslv (7) +(8) Investment income / Average	91.60%	91.82%	101.80%	100.21%	
11	Investment income ratio	Assets under management Investment income = Profit/ Loss on sale/redemption of Investments+interest, Dividend & Rent – Gross (net of investment expenses) including investment income from pool.	6.45%	6.45%	7.41%	7.16%	
12	Technical Reserves to net premium ratio **	[(Reserve for unexpired risks+premium deficiency+reserve for outstanding claims(including IBNR and IBNER)] / Net premium written	1.59	2.18	2.61	4.01	
13	Underwriting balance ratio	Underwriting results / Net earned premium Underwriting results = Net earned premium-Net incurred claims-Net commission-Operating Expenses (Before adjusting transfer to Profit and loss account as per Section 400). Premium Deficiency	0.00	0.00	-0.19	-0.09	
14	Operating Profit Ratio	Operating profit / Net Earned premium	8.28%	9.30%	4.72%	11.67%	
15	Liquid Assets to liabilities ratio	Liquid Assets / Policyholders	0.30	0.30	0.45	0.45	
16	Net earning ratio	Profit after tax / Net Premium written	5.44%	6.32%	6.01%	9.02%	
17	Return on net worth ratio Available Solvency margin Ratio to Required Solvency	Profit after tax / Net Worth to be taken from solvency margin reporting	3.65%	7.20% 1.70	1.72% 2.06	5.18% 2.06	
19	Margin Ratio NPA Ratio	to be taken from NPA reporting					
	Gross NPA Ratio		-	0.00%	-	1.27%	
	Net NPA Ratio		-	0.00%	-	0.20%	
20	Debt Equity Ratio	(Debt/Equity) Debt=(Borrowings+Redeemabl e Preference shares, if any) Equity=Shareholders' Funds excluding Redeemable Preference shares, if any	NIL	NIL	NIL	NIL	
21	Debt Service Coverage Ratio	(Earnings before Interest and Tax/ Interest and Principal Instalments Due)	NIL	NIL	NIL	NIL	
22	Interest Service Coverage Ratio	(Earnings before Interest and Tax/ Interest due)	NIL	NIL	NIL	NIL	
23	Earnings per share	Profit /(loss) after tax / No. of shares		2.32		1.50	
24	Book value per share	Net worth / No. of shares	32.23	32.23	28.93	28.93	

Net worth definition to include Head office capital for Reinsurance branch

FORM NL-20-ANALYTICAL RATIOS SCHEUDLE Name of the Insurer: Universal Sompo ** Segmental Reporting up to the quarter

** Segmental Reporting up to the quarter												
Segments Upto the quarter ended on 30th September 2022	Gross Direct Premium Growth Rate**	Net Retention Ratio**	Net Commission Ratio**	Expense of Management to Gross Direct Premium Ratio**	Expense of Management to Net Written Premium Ratio**	Net Incurred Claims to Net Earned Premium**	Claims paid to claims provisions**	Combined Ratio**	Technical Reserves to net premium ratio **	Underwriting balance ratio		
FIRE												
Current Period	-2.66%		222%	10%	196%	65%				0.97		
Previous Period	1.89%	23%	7%	14%	32%	37%	15%	69%	5.03	0.26		
Marine Cargo												
Current Period	10%		-17%	8%	-8%	79%	32%					
Previous Period	26%	29%	1%	15%	20%	91%	26%	111%	2.16	-0.15		
Marine Hull												
Current Period	-24%	1%	-784%	0%	-771%	-20%	0%	-791%	1.92	10.42		
Previous Period	69%	1%	-823%	0%	-804%	3%	0%	-801%	2.44	6.04		
Total Marine												
Current Period	-10%	12%	-56%	4%	-47%	74%	32%	27%	2.33	0.84		
Previous Period	48%		-30%	6%		85%	26%					
Motor OD	1070	12.70	3070	070	1170	0370	2070	7170	2.11/	0.20		
Current Period	95%	96%	20%	39%	39%	111%	68%	150%	1.23	-0.60		
Previous Period	12%	64%	22%	38%	51%	82%	45%	133%				
Motor TP	12.70	0170	22.70	3070	5170	0270	1570	13370	2.0.	0.32		
Current Period	172%	92%	-5%	20%	16%	13%	7%	29%	3.93	0.62		
Previous Period	-13%	56%	-23%	15%	5%	64%	2%					
Total Motor	-1370	30%	-23%	15%	370	04%	270	09%	15.22	0.31		
Current Period	125%	94%	8%	30%	28%	71%	12%	100%	2.47	-0.11		
Previous Period	125%		6%	29%	34%	71%	5%					
	0%	61%	6%	29%	34%	74%	5%	109%	7.25	-0.16		
Health												
Current Period	10%		9%	21%	17%							
Previous Period	20%	95%	13%	32%	33%	132%	91%	165%	0.84	-0.75		
Personal Accident												
Current Period	-62%	75%	-22%	16%	-12%	6%	33%					
Previous Period	136%	18%	-2%	15%	20%	41%	38%	62%	3.44	0.28		
Travel Insurance												
Current Period	33%	100%	14%	23%	22%	19%	44%	41%				
Previous Period	-68%	-966%	-2%	-164%	17%	0%	0%	17%		0.74		
Total Health												
Current Period	-30%		2%	19%	11%	80%	41%					
Previous Period	20%	52%	10%	22%	30%	117%	49%	147%	1.35	-0.57		
Workmen's Compensation/												
Employer's liability												
Current Period	-10%	96%	12%	21%	21%	412%	15%	433%	8.31	-3.37		
Previous Period	-26%	95%	14%	32%	33%	88%	1%	121%	5.56	-0.13		
Public/ Product Liability												
Current Period	236%	61%	13%	16%	21%	9%	0%	31%	0.89	0.55		
Previous Period	60%	52%	14%	20%	33%	5%						
Engineering												
Current Period	35%	1%	-868%	10%	-830%	98%	8%	-732%	53.28	-3.20		
Previous Period	48%	2%	-641%	7%	-603%	-4046%	3%					
Aviation	1070	2.70	21170	7.0	1 00570	101070	3,0	1 .0.000	30.75	33.2		
Current Period	0	0	0	0	0		0	0	1 0	1		
Previous Period	0											
Crop Insurance		1		,		1	1	·		1		
Current Period	10%	20%	-24%	5%	3%	60%	110%	63%	0.86	0.35		
Previous Period	807%	18%	-24%	6%	7%	-23%	41%					
Other segments ** Trade Cred		1070	-2470	070	7.70	-23%	7170	-1070	1.22	1.10		
Current Period	355%	1%	-561%	1%	-553%	15%	14%	-538%	0.87	3.48		
Previous Period	-16%		130%	1%	150%	15%						
	-16%	2%	130%	6%	150%	8%	4%	15/%	3.19	0.24		
Other Miscellaneous	470/	F00/	240/	200/	200/	100/	240/	430/	1	0.50		
Current Period	17%		21%	20%	29%	13%	21%					
Previous Period	-54%	50%	19%	24%	39%	22%	13%	61%	6.29	0.58		
Total Miscellaneous									L			
Current Period	37%		4%	20.12%	22%	71%						
Previous Period	25%		2%	17.69%	28%	74%						
Total-Current Period	33%		2%	19.32%	21%							
Total-Previous Period	16%	38.86%	2%	17.21%	28%	72%	13.61%	100%	4.01	-0.09		