

PLANO DE AMORTIZAÇÃO DO DÉFICIT ATUARIAL

LEVY PREV

VALOR DO DÉFICIT	R\$	42.428.478,84
FOLHA SALARIAL	R\$	11.791.756,34
TAXA DE JUROS	6,00% a.a.	
TAXA DE CRESC. DA FOLHA	1,00% a.a.	

F	M	\$F	\$M
418	200	1.476,01	1.450,43

F	418	1.476,01	616.972,18
M	200	1.450,43	290.086,00
		Soma	907.058,18
			13,00

Folha Salarial x13 = 11.791.756,34

As prestações amortizaram integralmente o déficit? Amortizaram e sobraram ainda ... R\$ 60.630,73

Demonstrativo dos Pagamentos									
n	Ano	Saldo Inicial	Juros 6% aa	(-) Pagamento	Saldo Final	Valores Amortizados	Folha Salarial Projetada	Percentual em Relação à Folha	
1	2016	42.428.478,84	2.545.708,73	-	44.974.187,57	-2.545.708,73	11.909.673,90	0,00%	
2	2017	44.974.187,57	2.698.451,25	240.575,41	47.432.063,41	-2.457.875,84	12.028.770,64	2,00%	
3	2018	47.432.063,41	2.845.923,80	607.452,92	49.670.534,30	-2.238.470,89	12.149.058,35	5,00%	
4	2019	49.670.534,30	2.980.232,06	981.643,91	51.669.122,44	-1.998.588,14	12.270.548,93	8,00%	
5	2020	51.669.122,44	3.100.147,35	1.363.257,99	53.406.011,80	-1.736.889,36	12.393.254,42	11,00%	
6	2021	53.406.011,80	3.204.360,71	1.752.406,18	54.857.966,34	-1.451.954,53	12.517.186,97	14,00%	
7	2022	54.857.966,34	3.291.477,98	2.149.201,00	56.000.243,31	-1.142.276,98	12.642.358,84	17,00%	
8	2023	56.000.243,31	3.360.014,60	2.553.756,48	56.806.501,43	-806.258,11	12.768.782,42	20,00%	
9	2024	56.806.501,43	3.408.390,09	2.966.188,16	57.248.703,36	-442.201,93	12.896.470,25	23,00%	
10	2025	57.248.703,36	3.434.922,20	4.002.716,16	56.680.909,40	567.793,96	13.025.434,95	30,73%	
11	2026	56.680.909,40	3.400.854,56	4.042.743,32	56.039.020,64	641.888,76	13.155.689,30	30,73%	
12	2027	56.039.020,64	3.362.341,24	4.083.170,76	55.318.191,12	720.829,52	13.287.246,19	30,73%	
13	2028	55.318.191,12	3.319.091,47	4.124.002,46	54.513.280,13	804.911,00	13.420.118,66	30,73%	
14	2029	54.513.280,13	3.270.796,81	4.165.242,49	53.618.834,45	894.445,68	13.554.319,84	30,73%	
15	2030	53.618.834,45	3.217.130,07	4.206.894,91	52.629.069,60	989.764,85	13.689.863,04	30,73%	
16	2031	52.629.069,60	3.157.744,18	4.248.963,86	51.537.849,92	1.091.219,69	13.826.761,67	30,73%	
17	2032	51.537.849,92	3.092.271,00	4.291.453,50	50.338.667,41	1.199.182,50	13.965.029,29	30,73%	
18	2033	50.338.667,41	3.020.320,04	4.334.368,03	49.024.619,42	1.314.047,99	14.104.679,58	30,73%	
19	2034	49.024.619,42	2.941.477,17	4.377.711,72	47.588.384,87	1.436.234,55	14.245.726,38	30,73%	
20	2035	47.588.384,87	2.855.303,09	4.421.488,83	46.022.199,13	1.566.185,74	14.388.183,64	30,73%	
21	2036	46.022.199,13	2.761.331,95	4.465.703,72	44.317.827,36	1.704.371,77	14.532.065,48	30,73%	
22	2037	44.317.827,36	2.659.069,64	4.510.360,76	42.466.536,24	1.851.291,12	14.677.386,13	30,73%	
23	2038	42.466.536,24	2.547.992,17	4.555.464,37	40.459.064,05	2.007.472,19	14.824.159,99	30,73%	
24	2039	40.459.064,05	2.427.543,84	4.601.019,01	38.285.588,88	2.173.475,17	14.972.401,59	30,73%	
25	2040	38.285.588,88	2.297.135,33	4.647.029,20	35.935.695,02	2.349.893,87	15.122.125,61	30,73%	
26	2041	35.935.695,02	2.156.141,70	4.693.499,49	33.398.337,23	2.537.357,79	15.273.346,86	30,73%	
27	2042	33.398.337,23	2.003.900,23	4.740.434,49	30.661.802,98	2.736.534,25	15.426.080,33	30,73%	
28	2043	30.661.802,98	1.839.708,18	4.787.838,83	27.713.672,32	2.948.130,65	15.580.341,14	30,73%	
29	2044	27.713.672,32	1.662.820,34	4.835.717,22	24.540.775,44	3.172.896,88	15.736.144,55	30,73%	
30	2045	24.540.775,44	1.472.446,53	4.884.074,39	21.129.147,58	3.411.627,86	15.893.505,99	30,73%	
31	2046	21.129.147,58	1.267.748,85	4.932.915,14	17.463.981,30	3.665.166,28	16.052.441,05	30,73%	
32	2047	17.463.981,30	1.047.838,88	4.982.244,29	13.529.575,89	3.934.405,41	16.212.965,46	30,73%	
33	2048	13.529.575,89	811.774,55	5.032.066,73	9.309.283,71	4.220.292,18	16.375.095,12	30,73%	
34	2049	9.309.283,71	558.557,02	5.082.387,40	4.785.453,34	4.523.830,37	16.538.846,07	30,73%	
35	2050	4.785.453,34	287.127,20	5.133.211,27	-60.630,73	4.846.084,07	16.704.234,53	30,73%	

n	Ano	Aliquot. Propostas	ANUAL	MENSAL
1	2016	0,00%	-	-
2	2017	2,00%	240.575,41	20.047,95
3	2018	5,00%	607.452,92	50.621,08
4	2019	8,00%	981.643,91	81.803,66
5	2020	11,00%	1.363.257,99	113.604,83
6	2021	14,00%	1.752.406,18	146.033,85
7	2022	17,00%	2.149.201,00	179.100,08
8	2023	20,00%	2.553.756,48	212.813,04
9	2024	23,00%	2.966.188,16	247.182,35
10	2025	30,73%	4.002.716,16	333.559,68
11	2026	30,73%	4.042.743,32	336.895,28
12	2027	30,73%	4.083.170,76	340.264,23
13	2028	30,73%	4.124.002,46	343.666,87
14	2029	30,73%	4.165.242,49	347.103,54
15	2030	30,73%	4.206.894,91	350.574,58
16	2031	30,73%	4.248.963,86	354.080,32
17	2032	30,73%	4.291.453,50	357.621,12
18	2033	30,73%	4.334.368,03	361.197,34
19	2034	30,73%	4.377.711,72	364.809,31
20	2035	30,73%	4.421.488,83	368.457,40
21	2036	30,73%	4.465.703,72	372.141,98
22	2037	30,73%	4.510.360,76	375.863,40
23	2038	30,73%	4.555.464,37	379.622,03
24	2039	30,73%	4.601.019,01	383.418,25
25	2040	30,73%	4.647.029,20	387.252,43
26	2041	30,73%	4.693.499,49	391.124,96
27	2042	30,73%	4.740.434,49	395.036,21
28	2043	30,73%	4.787.838,83	398.986,57
29	2044	30,73%	4.835.717,22	402.976,43
30	2045	30,73%	4.884.074,39	407.006,20
31	2046	30,73%	4.932.915,14	411.076,26
32	2047	30,73%	4.982.244,29	415.187,02
33	2048	30,73%	5.032.066,73	419.338,89
34	2049	30,73%	5.082.387,40	423.532,28
35	2050	30,73%	5.133.211,27	427.767,61

Totais de controle R\$ 88.308.094,81 R\$ 130.797.204,39 R\$ 42.489.109,57