

香港交易及結算所有限公司及香港聯合交易所有限公司對本公告的內容概不負責，對其準確性或完整性亦不發表任何聲明，並明確表示，概不對因本公告全部或任何部分內容而產生或因依賴該等內容而引致的任何損失承擔任何責任。



福萊特玻璃集團股份有限公司

Flat Glass Group Co., Ltd.

(於中華人民共和國註冊成立的股份有限公司)

(股份代號：6865)

海外監管公告

本公告乃由福萊特玻璃集團股份有限公司(「本公司」)根據香港聯合交易所有限公司證券上市規則第13.10B條作出。

以下為本公司於上海證券交易所網站刊登之《福萊特玻璃集團股份有限公司2021年第二次臨時股東大會；2021年第二次A股類別股東大會及2021年第二次H股類別股東大會會議資料》，僅供參閱。

承董事會命

福萊特玻璃集團股份有限公司

董事長

阮洪良

中國浙江省嘉興市，二零二一年八月十一日

在本公告之日，本公司的執行董事為阮洪良先生、姜瑾華女士、魏葉忠先生、沈其甫先生，而本公司的獨立非執行董事為徐攀女士、華富蘭女士和吳幼娟女士。

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	2,293,694,382.07	1,589,967,013.69	613,000,364.84	683,018,973.73
	1,100,000,000.00	400,000,000.00	-	-
	39,913.02	1,445,666.57	1,117,793.99	6,172,390.30
	527,714,968.57	546,772,640.17	1,976,383,235.76	911,294,531.23
	1,036,965,655.86	1,388,373,649.20	1,107,245,636.40	821,195,179.32
	1,237,085,688.64	684,530,748.37	-	-
	533,484,197.38	363,154,384.40	93,183,465.96	65,474,835.88
	27,533,834.09	24,267,677.88	3,684,181.68	1,296,794.21
	810,335,771.15	479,395,186.67	483,619,647.17	377,123,199.96
	140,078,416.97	91,369,716.90	174,510,375.27	181,666,205.48
	54,619,757.50	53,970,165.00	-	-
	16,091,169.37	13,914,841.66	-	-
	19,875,833.83	20,233,701.43	21,665,171.83	23,096,642.23
	3,581,079,094.34	3,333,698,217.15	3,070,665,219.42	2,166,275,875.65

	2,590,822,500.87	1,937,151,385.42	936,828,544.14	962,570,065.48
	173,810,161.12	173,805,026.26	188,930,554.53	-
	523,271,923.86	529,570,040.37	427,130,471.49	536,809,851.25
	6,714,459.23	5,175,651.56	6,935,053.37	2,777,526.55
	28,331,099.76	25,990,515.11	18,458,589.23	19,005,748.81
	935,009,345.68	603,014,147.21	268,922,264.83	195,771,282.04
	482,856,500.00	617,402,035.00	1,316,277,482.79	450,399,136.69
	699,510.94	-	917,754.01	738,000.00
	956,668,576.43	713,571,260.89	338,562,948.43	219,832,038.07
	1,342,470,431.28	1,294,643,492.26	1,854,705,642.59	1,216,541,204.11
	124,495,350.79	91,178,042.21	24,993,817.16	14,042,379.21
	47,545,246.26	48,938,953.78	31,758,290.80	26,225,994.20
	256,381,804.45	303,432,110.05	129,352,280.77	81,681,336.98
	98,113,215.34	100,815,515.00	45,543,202.52	38,681,381.51
	6,171,482.48	2,856,171.00	4,831,749.01	1,562,660.53
	299,000.00	299,000.00	-	-
	295,708,500.00	160,819,952.95	711,977,777.21	201,905,909.70
	1,145,992,460.17	1,375,011,882.07	281,902,410.30	989,439,412.61
	-	236,681,991.63	-	-
	11,482,283.85	11,508,090.39	11,016,173.42	-
	42,128,293.44	44,014,924.20	86,975,757.21	-
	30,922,194.76	33,039,484.74	45,408,644.70	45,408,645.01
	536,548,313.50	510,312,197.00	487,500,000.00	450,000,000.00
	-	49,401,670.49	-	-

	92,827,454.78	284,717,812.81	204,151,559.30	113,246,196.64
	-5,302,166.53	141,528,692.18	53,129,460.34	1,611,581.32
	16,426,273.54	80,273,151.69	65,388,264.94	25,791,618.68
	9,917,004.54	16,412,291.81	17,902,429.34	18,599,358.49
	4,774,900.19	25,471,233.82	30,189,426.63	24,929,136.86
	8,479,094.32	5,675,836.26	6,908,081.15	-16,191,214.96
	2,176,327.71	2,614,841.66	-	-
	-2,105,264.49	1,245,626.59	-5,234,350.32	13,259,290.30
	-2,376,619.88	-71,783,469.77	-14,697,934.51	2,589,390.06
	4,515,785.89	-29,914,991.88	-12,816,559.04	7,363,612.81

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	644,682.60	3,899,465.44	184,158.59	129,905.64
	123,890,025.45	245,124,254.06	145,426,535.45	58,830,542.68

	700,000,000.00	-	-	4,200,000.00
	8,042,032.81	25,655,598.20	8,272,192.47	6,137,288.85
	4,380,170.26	11,614,469.66	16,579,973.39	7,154,807.27
	30,732,222.53	125,909,899.04	131,264,078.45	108,900,833.79
	1,131,248,531.40	1,950,128,106.90	1,301,734,508.16	1,257,129,436.89
	1,400,000,000.00	468,488,079.84	-	-
	13,391,262.81	118,724,788.85	102,153,769.10	172,208,372.97
	2,499,999,996.79	28,658,000.00	269,700,000.00	-
	515,574,315.63	2,772,983,295.88	1,954,723,227.20	1,078,769,050.66
	151,052,822.55	255,660,791.32	277,454,484.32	349,496,734.24
	-	1,444,025,000.00	-	-
	598,455,977.28	2,330,256,654.52	1,291,775,272.59	584,818,797.80
	15,860,385.73	244,567,836.56	229,761,226.52	79,161,657.99
	464,223,533.85	557,330,065.30	296,310,722.70	327,641,933.96
	1,146,171,930.13	479,068,091.59	528,750,004.08	949,647,190.42

	433,405,344.01		223,564,789.23	248,453,770.98
	200,000,000.00		-	-
	-		379,492.22	4,970,224.71
	325,506,488.16		1,567,902,478.98	774,398,067.88
	340,671,833.42		778,907,971.16	502,280,814.30
	678,893,018.99		-	-
	91,443,646.35		45,197,178.86	39,136,580.02
	991,986,265.84		356,091,353.75	115,299,644.49
	276,976,702.20		209,640,163.73	162,383,851.02
	,067,086.02		9,673,749.05	24,941,889.24
	,728,512.37		1,043,137,343.00	786,137,343.00
	,429,696.39		994,488,315.18	927,127,844.80
	,866,935.80		163,647,371.24	243,785,148.44
	,931,888.88		170,704,769.30	131,628,507.77
	753,911.80		150,172.37	265,068.34
	,012,917.51		6,379,124.69	10,881,999.81
	3,180,492,095.53		567,405,500.94	788,994,654.72
	232,856,500.00		736,237,118.11	328,446,377.87
	-		-	738,000.00
	,897,227.00		190,000,000.00	88,051,988.88
	,815,536.35	604,274,221.67	1,483,614,555.57	745,246,372.34
	-	-	-	-

	761,529,615.10	1,647,392,704.28	338,332,869.33	632,131,765.44
	2,417,811.67	976,742.73	4,512,898.61	9,851,014.20
	299,000.00	299,000.00	-	-
	-	-	-	11,056,290.73
	170,000,000.00	235,000,000.00	-	-
	-	236,681,991.63	-	-
	20,722,975.89	23,487,048.57	34,543,339.29	34,543,339.27
	536,548,313.50	510,312,197.00	487,500,000.00	450,000,000.00
	-	49,401,670.49	-	-
	4,794,143,908.15	2,045,095,156.05	839,115,113.41	622,230,162.41
	28,359,000.00	28,359,000.00	-	-
	-5,613,537.32	-5,964,567.44	-	-
	220,705,199.31	220,705,199.31	193,555,355.70	168,158,907.37
	2,040,621,019.89	1,862,201,037.65	1,744,901,445.14	1,656,733,410.15
	7,558,045,903.53	4,653,391,693.06	3,265,071,914.25	2,897,122,479.93

	35,690,337.44	145,433,731.51	100,075,014.72	79,974,931.66
	-5,224,530.14	79,213,541.67	27,911,159.88	28,246,194.85
	6,605,919.76	58,260,295.56	31,980,999.88	15,368,900.18
	6,738,729.33	5,119,750.54	12,524,684.44	13,377,822.49
	3,105,860.97	15,040,420.63	16,361,949.96	11,176,810.34
	2,176,327.71	-4,288,623.74	471,707.68	87,550,157.14
	2,176,327.71	2,614,841.66	-	-
	-	-379,492.22	-3,852,732.49	6,338,824.71
	-2,375,065.57	-68,495,338.01	-14,697,934.51	-2,335,927.27
	7,456,921.14	-17,377,891.48	-15,465,340.85	-5,195,846.30
	712,300.36	-16,774,163.09	-7,017,163.75	-133,999.89
	53,541.30	6,832,392.47	8,293,509.23	6,009,680.09
	400,239.00	2,511,423.80	100,000.00	60,000.00
	24,803,526.54	42,388,427.86	31,478,406.48	16,267,541.81

	574,019,862.46	2,930,691,103.16	3,257,963,652.31	2,473,277,005.45
	11,820,559.69	19,189,989.89	41,213,278.68	10,224,768.74
	7,083,058.92	15,936,272.92	26,491,352.92	24,805,686.36
	348,051,627.48	2,805,718,498.72	2,682,566,982.27	1,603,519,870.71
	39,500,091.07	156,730,320.57	146,295,174.43	135,313,519.30
	56,710,844.78	92,327,401.58	46,139,814.03	109,569,582.10
	52,638,802.22	189,974,122.64	160,943,583.75	133,478,664.56

	-	-	-	-
	-	-	1,759,200.00	97,285,550.00
	712,300.36	11,397,687.32	3,093,989.93	2,825,764.49
	-	-	-	-
	30,723,813.81	258,179,396.36	246,772,690.36	270,508,983.03
	220,683,907.33	287,276,684.06	184,514,117.79	225,584,953.98
	200,000,000.00	800,000.00	257,000,000.00	238,982,321.00
	2,084,144,015.14	2,126,958,214.27	338,217,053.07	726,182,465.28
	2,499,999,996.79	28,658,000.00	269,700,000.00	-
	340,574,315.63	669,967,570.88	1,064,410,735.92	408,913,484.01
	259,579,011.26	1,369,267,749.36	168,683,559.31	687,483,506.91
	-	1,444,025,000.00	-	-
	157,319,006.22	764,468,760.28	656,619,995.68	348,986,756.14
	4,504,498.03	163,436,592.51	176,772,652.43	34,029,518.46
	453,559,542.54	126,294,817.74	444,513,969.81	426,984,600.29
	188,559,197.40	158,928,035.19	171,799,091.46	176,663,254.34

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	2.14	1.67	1.00	1.35
	1.91	1.53	0.89	1.19
	19.63%	39.48%	46.80%	39.14%
	30.92%	41.02%	51.95%	47.24%
	1.70	5.02	4.99	4.61

	81,033.58	5.18%	47,939.52	3.91%	48,361.96	5.15%	37,712.32	5.42%
	14,007.84	0.90%	9,136.97	0.74%	17,451.04	1.86%	18,166.62	2.61%
	770,693.28	49.29%	556,927.67	45.40%	445,274.47	47.41%	304,724.21	43.82%
	5,461.98	0.35%	5,397.02	0.44%	-	-	-	-
	1,609.12	0.10%	1,391.48	0.11%	-	-	-	-
	1,987.58	0.13%	2,023.37	0.16%	2,166.52	0.23%	2,309.66	0.33%
	358,107.91	22.90%	333,369.82	27.18%	307,066.52	32.69%	216,627.59	31.15%
	259,082.25	16.57%	193,715.14	15.79%	93,682.85	9.97%	96,257.01	13.84%
	17,381.02	1.11%	17,380.50	1.42%	18,893.06	2.01%	-	-
	52,327.19	3.35%	52,957.00	4.32%	42,713.05	4.55%	53,680.99	7.72%
	671.45	0.04%	517.57	0.04%	693.51	0.07%	277.75	0.04%
	2,833.11	0.18%	2,599.05	0.21%	1,845.86	0.20%	1,900.57	0.27%
	93,500.93	5.98%	60,301.41	4.92%	26,892.23	2.86%	19,577.13	2.82%
	792,962.53	50.71%	669,652.37	54.60%	493,953.59	52.59%	390,630.70	56.18%
	1,563,655.82	100.00%	1,226,580.04	100.00%	939,228.06	100.00%	695,354.91	100.00%

695,354.91

939,228.06

1,226,580.04

1,563,655.82

43.82%

47.41% 45.40% 49.29%

56.18% 52.59%

54.60% 50.71%

	48,285.65	9.99%	61,740.20	12.27%	131,627.75	26.98%	45,039.91	13.71%
	69.95	0.01%	-	-	91.78	0.02%	73.80	0.02%
	95,666.86	19.78%	71,357.13	14.18%	33,856.29	6.94%	21,983.20	6.69%
	134,247.04	27.76%	129,464.35	25.73%	185,470.56	38.01%	121,654.12	37.03%
	12,449.54	2.57%	9,117.80	1.81%	2,499.38	0.51%	1,404.24	0.43%
	4,754.52	0.98%	4,893.90	0.97%	3,175.83	0.65%	2,622.60	0.80%
	25,638.18	5.30%	30,343.21	6.03%	12,935.23	2.65%	8,168.13	2.49%
	9,811.32	2.03%	10,081.55	2.00%	4,554.32	0.93%	3,868.14	1.18%
	617.15	0.13%	285.62	0.06%	483.17	0.10%	156.27	0.05%
	29.90	0.01%	29.90	0.01%	-	-	-	-
	9,164.27	1.90%	9,766.03	1.94%	4,071.15	0.83%	3,711.87	1.13%
	29,570.85	6.12%	16,082.00	3.20%	71,197.78	14.59%	20,190.59	6.15%
	360,493.91	74.55%	333,080.14	66.20%	445,408.92	91.28%	225,004.74	68.50%
	114,599.25	23.70%	137,501.19	27.33%	28,190.24	5.78%	98,943.94	30.12%
	-	-	23,668.20	4.70%	-	-	-	-
	1,148.23	0.24%	1,150.81	0.23%	1,101.62	0.23%	-	-
	4,212.83	0.87%	4,401.49	0.87%	8,697.58	1.78%	-	-
	3,092.22	0.64%	3,303.95	0.66%	4,540.86	0.93%	4,540.86	1.38%
	123,052.52	25.45%	170,025.64	33.80%	42,530.30	8.72%	103,484.81	31.50%
	483,546.44	100.00%	503,105.77	100.00%	487,939.22	100.00%	328,489.54	100.00%

328,489.54

487,939.22

503,105.77

483,546.44

68.50% 91.28% 66.20% 74.55%

	205,671.68	626,041.78	480,680.40	306,380.27
	96,045.40	186,491.83	84,595.64	45,851.72
	96,170.78	187,390.80	86,267.02	46,614.53
	83,781.78	162,878.38	71,724.37	40,731.47

	306,380.27	480,680.40	626,041.78
205,671.68		40,731.47	71,724.37
162,878.38	83,781.78		

	2.14	1.67	1.00	1.35
	1.91	1.53	0.89	1.19
	19.63%	39.48%	46.80%	39.14%
	30.92%	41.02%	51.95%	47.24%

	1.70	5.02	4.99	4.61
	1.33	6.95	7.64	6.93

2021 1-3

4.61 4.99 5.02 1.70
6.93 7.64 6.95 1.33

A

400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

A

[2012]37

3 —

[2013]43

20%

1

80%

2

40%

3

20%

58,937.80

91,778.07

64.22%

30%

2018	8,775.00	40,731.47	21.54%
2019	5,265.00	71,724.37	7.34%
2020	44,897.80	162,878.38	27.57%

2019 6 24 2018 2018
8,775.00
2019 11 26 2019
2019 5,265
2020 10 9 2020
2020 12,704.90
2021 5 20 2020 2020
32,192.90 2021

2021

400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

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2021

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2021

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2021 8 20

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400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

239,312.70

2

1,200 /

75

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239,312.70

75

2

1,200 /

18

6

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	239,312.70	7,410.98
69,787.97	128,795.81	24,401.02
8,916.92		194,500.00

9.87%	18	8.59
	161,923.06	17,538.49

2020	7	22	2020
------	---	----	------

0018958

205,575.00

66,515.96

203.65Mwp

“ ”

18,798

67,361

6,190

570.38

156,654

66,515.96

203.65Mwp

37.3Mwp

49.2Mwp

62.64Mwp

54.49Mwp

201,408.77

265,788.86

338,266.37

294,250.97

1,099,714.97

3

66,515.96

310.00

62,008.33

2,777.06

762.00

658.57

18,798

“

”

20,697.75

1,500

1,500

20,697.75

1,500

12

20,697.75

850.00

18,862.14

985.61

1,500

120,000.00

30.00%

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2020 12
2030 2060
2030 2005 65%
25% 12

2030 2060

2050

“ ”

2020 130GW 760.4GW “
” 210-260GW ITRPV
2050 25TW

2008-2020

1,800

60.1%

2020

70GW

0.14GW

90GW

253GW

48.2GW

“ ”

2016 12	” “		2020 ” 50% 1.05 “
2018 5	2018		2018 “ ”
2019 1			“ ” “ ”
2019 4			

2020 4	2020		
2020 9			
2021 2			
2021 4	2021		2021

“

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“

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2050 IEA 2030 1,721GW
4,670GW

Global Industry Analysts 2020
76 2027 447
28.8%

“

”

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“

”

75

1,500

“ ” “ ” “ ”

“ ” “ ” “ ”
” 203.65Mwp
67,361 156,654

2014
3 1,000 1 1,200 /

203.65Mwp 18,798
“ ”

2018
2019 2020 2021 306,380.27
480,680.40 626,041.78 205,671.68 2020 2021
1 30.24% 70.95%

2006

1

GB

GB/T30984.1-2015

30252-2013

100

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ISO14001

3C

ISO9001

SPF

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2020

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2021 3	2035		2060
2021 4	2021		2021
2021 5	2021		

			2021
			11%
			2025
			20%

2014

EPC

13
780Kwp

5.6

114,288

203.65Mwp

18,798

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2021 8 20

2021

2021 8 20

[2007]500

[2018]1959

“	”	“	”	2019	2	15		
A		150,000,000					2.00	
		300,000,000.00					28,584,905.66	
		1,715,094.34					269,700,000.00	
45,615,049.00			A				254,384,951.00	
		2019	2	11				
					19	00059		
								“ ”
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1204060029000019640

359775769945

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1204060029000019764

2021 5 31

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255,917,471.78

32,625.64

1,499,895.14

[2020]294

145,000 A

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2020 6 2

1,450

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1,450,000,000.00

5,636,792.46

338,207.54

7,523,584.91

451,415.09

2020 6

2

1,886,792.45

113,207.55

1,444,025,000.00

8,578,301.90

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1,441,421,698.10

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1204060029000024114

384477642546

1204060029000024238

1313072129300256393

2021 5 31

101,796,631.62

4,457,358.22

18,117,910.80

[2020]2648

450,000,000

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2021 1 7

0.25

A 84,545,147

29.57

2,499,999,996.79

16,509,433.94

990,566.04

2,482,499,996.81

16,918,053.10

2,483,081,943.69

2021 1 7

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1204060029000134579

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2021 5 31

559,367,334.85

2,383,605.31

6,223,002.75

2021 5 31 A

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2019 4 26

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254,384,951.00

19 E00193

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2020 7 15

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68,465,092.00

20 E00370

2021 5 31

2019 2 22

254,384,951.00

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2021 5 31

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18,117,910.80

2021 1 19

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650,000,000.00

		150,000,000.00	2021 4 29	2021 6 15	1.5%-3.3%
		200,000,000.00	2021 4 28	2021 7 28	3.25%
		200,000,000.00	2021 4 28	2021 6 1	3.00%
		100,000,000.00	2021 4 28	2021 6 1	3.00%

2021

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8.8 0 Td5C001>10FBF350628A929EB2AB30 Tw <<03 Tw52D4B944>>Bf 0.03 T3A9340AB0849

2021

“ A 400,000 ”

[2013]110

[2015]31

2021 A

2021 8 20

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[2013]110

[2015]31

2021

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2022 6 30

2022

2022 6 30

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11

	214,689.33	214,689.33	226,966.80
1	2021	2022	
	0%		
	162,878.38	162,878.38	162,878.38
	161,933.87	161,933.87	161,933.87
	/	0.76	0.74
	/	0.76	0.74
	/	0.76	0.73
	/	0.76	0.73
%	15.39	12.74	11.29
	15.30	12.68	11.23
	%		
2	2021	2022	
	10%		
	179,166.22	197,082.84	197,082.84
	178,127.26	195,939.98	195,939.98
	/	0.84	0.89
	/	0.84	0.89
	/	0.83	0.89
	/	0.83	0.89
%	16.79	15.02	13.35
	16.71	14.95	13.28
	%		
3	2021	2022	
	20%		
	195,454.05	234,544.87	234,544.87

/

	194,320.64	233,184.77	233,184.77
/	0.91	1.09	1.06
/	0.91	1.09	1.06
/	0.91	1.09	1.06
/	0.91	1.09	1.06
%	18.18	17.41	15.52
%	18.09	17.33	15.44

2021

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1,500

75

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203.65Mwp

203.65Mwp

18,798

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SPF

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[2013]43

2021-2023

2021 8 20

2021

2013 12 25

[2013]110

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[2015]31

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2021 8 20

2021

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2021 8 20

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2021

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[2013]42

[2012]37

3 —

2021-2023

2021-2023

2021 8 20

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[2013]42

[2012]37

3 —

2021-2023

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2021 -2023

1

(1)

(2)

(3)

(1)

80%

(2)

40%

(3)

20%

20%

3

2

2021 8 20

2021

2021

A

A

A

40

A

	25.90	1,036,104,581
	19.11	764,256,312

2021

A

A

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2021

A

2021 8 20

A

“ ” A

A

$I=B \times i$

I

B

A

“ ” “

”

i A

1

A

2

A

3

A

4 A

A

A A 20
A 20

A

20 A = 20 A /
20 A A =
A / A

A

$$P_1 = P_0 / (1+n)$$

$$P_1 = (P_0 + A \times k) / (1+k)$$

$$P_1 = (P_0 + A \times k) / (1+n+k)$$

$$P_1 = P_0 - D$$

$$P_1 = (P_0 - D + A \times k) / (1+n+k)$$

$$A \left(\frac{P_1}{k} - \frac{P_0}{k} \right) = \frac{n}{D}$$

/

/

A

/

A

A

A

15

A

90%

30

A

20

A

A

30

/

A

=A

/

A

A

5

A

A

A

A

1

A

30

15

130%

130%

2

A

3,000

$$IA = B \times i \times t / 365$$

IA

B

A

i

A

/

t

30

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A

2

70%

A

30

A

2

A

A

A

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A

A

A

A

A

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10%

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A

400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

A

A

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2021 8 20

2021

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A

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400,000

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6

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“ ” A

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$I=B \times i$

I

B

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i A

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$$20 \frac{A}{A} = 20 \frac{A}{A} /$$

$$20 \frac{A}{A} = \frac{A}{A} =$$

A

$$P1 = P0 / (1+n)$$

$$P1 = (P0 + A \times k) / (1+k)$$

$$P1 = (P0 + A \times k) / (1+n+k)$$

$$P1 = P0 - D$$

$$P1 = (P0 - D + A \times k) / (1+n+k)$$

$$A \frac{P1}{k} = \frac{P0 - D + A \times k}{1+n+k} \times n$$

A

/

A

A

A

15

A

90%

30

A

20

A

A

30

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/

/

A

A

5

A

A

A

A

1

A

30

15

130%

130%

2

A

3,000

$$IA = B \times i \times t / 365$$

IA

B

A

i

A

t

30

A

2

30

70%

A

A

A

A

A

A

A

A

1

2

3

4

5

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7

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1

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3

10%

4

A

400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

A

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A

	2,293,694,382.07	1,589,967,013.69	613,000,364.84	683,018,973.73
	1,100,000,000.00	400,000,000.00	-	-
	39,913.02	1,445,666.57	1,117,793.99	6,172,390.30
	527,714,968.57	546,772,640.17	1,976,383,235.76	911,294,531.23
	1,036,965,655.86	1,388,373,649.20	1,107,245,636.40	821,195,179.32
	1,237,085,688.64	684,530,748.37	-	-
	533,484,197.38	363,154,384.40	93,183,465.96	65,474,835.88
	27,533,834.09	24,267,677.88	3,684,181.68	1,296,794.21
	810,335,771.15	479,395,186.67	483,619,647.17	377,123,199.96
	140,078,416.97	91,369,716.90	174,510,375.27	181,666,205.48
	54,619,757.50	53,970,165.00	-	-
	16,091,169.37	13,914,841.66	-	-
	19,875,833.83	20,233,701.43	21,665,171.83	23,096,642.23
	3,581,079,094.34	3,333,698,217.15	3,070,665,219.42	2,166,275,875.65

	2,590,822,500.87	1,937,151,385.42	936,828,544.14	962,570,065.48
	173,810,161.12	173,805,026.26	188,930,554.53	-
	523,271,923.86	529,570,040.37	427,130,471.49	536,809,851.25
	6,714,459.23	5,175,651.56	6,935,053.37	2,777,526.55
	28,331,099.76	25,990,515.11	18,458,589.23	19,005,748.81
	935,009,345.68	603,014,147.21	268,922,264.83	195,771,282.04
	482,856,500.00	617,402,035.00	1,316,277,482.79	450,399,136.69
	699,510.94	-	917,754.01	738,000.00
	956,668,576.43	713,571,260.89	338,562,948.43	219,832,038.07
	1,342,470,431.28	1,294,643,492.26	1,854,705,642.59	1,216,541,204.11
	124,495,350.79	91,178,042.21	24,993,817.16	14,042,379.21
	47,545,246.26	48,938,953.78	31,758,290.80	26,225,994.20
	256,381,804.45	303,432,110.05	129,352,280.77	81,681,336.98
	98,113,215.34	100,815,515.00	45,543,202.52	38,681,381.51
	6,171,482.48	2,856,171.00	4,831,749.01	1,562,660.53
	299,000.00	299,000.00	-	-
	295,708,500.00	160,819,952.95	711,977,777.21	201,905,909.70
	1,145,992,460.17	1,375,011,882.07	281,902,410.30	989,439,412.61
	-	236,681,991.63	-	-
	11,482,283.85	11,508,090.39	11,016,173.42	-
	42,128,293.44	44,014,924.20	86,975,757.21	-
	30,922,194.76	33,039,484.74	45,408,644.70	45,408,645.01
	536,548,313.50	510,312,197.00	487,500,000.00	450,000,000.00
	-	49,401,670.49	-	-

	4,794,143,908.15	2,045,095,156.05	839,115,113.41	622,230,162.41
	28,359,000.00	28,359,000.00	-	-
	-24,149,546.72	-26,338,876.15	5,935,642.83	-4,685,190.57
	14,830,775.60	14,369,931.38	11,810,858.31	9,425,627.41
	220,705,199.31	220,705,199.31	193,555,355.70	168,158,907.37
	5,287,374,155.76	4,449,556,361.77	2,974,971,417.75	2,423,524,157.41
	10,801,093,805.60	7,234,742,639.85	4,512,888,388.00	3,668,653,664.03
	-	-	-	-

	858,931,976.57	3,346,641,311.75	3,289,735,511.36	2,232,762,168.05
	16,284,524.92	61,083,688.80	35,026,838.85	28,635,983.23
	88,887,168.44	301,854,852.77	255,112,912.72	128,327,434.68
	57,577,774.90	172,349,032.43	121,498,560.29	117,786,385.22
	92,827,454.78	284,717,812.81	204,151,559.30	113,246,196.64
	-5,302,166.53	141,528,692.18	53,129,460.34	1,611,581.32
	16,426,273.54	80,273,151.69	65,388,264.94	25,791,618.68
	9,917,004.54	16,412,291.81	17,902,429.34	18,599,358.49
	4,774,900.19	25,471,233.82	30,189,426.63	24,929,136.86

	644,682.60	3,899,465.44	184,158.59	129,905.64
	123,890,025.45	245,124,254.06	145,426,535.45	58,830,542.68
	-	-	-	-
	837,817,793.99	1,628,783,787.63	717,243,708.67	407,314,716.31
	2,189,329.43	-32,274,518.98	10,620,833.40	11,271,623.87
	649,592.50	-3,217,914.84	-	-
	1,539,736.93	-29,056,604.14	10,620,833.40	11,271,623.87
			-	-
	840,007,123.42	1,596,509,268.65	727,864,542.07	418,586,340.18
	-	-	-	-
	0.40	0.83	0.37	0.23
	0.40	0.81		

	1,114,840,642.90	4,260,896,686.12	4,515,888,387.61	3,304,200,550.98
	31,433,373.58	150,547,543.63	133,103,705.74	55,198,126.62
	14,473,119.59	42,603,582.52	89,326,909.64	49,720,199.30
	539,887,323.99	1,667,088,694.33	3,368,644,502.93	2,325,631,527.20
	106,966,474.99	316,786,736.20	287,842,958.25	256,273,716.64
	222,195,171.16	248,246,780.53	151,625,868.89	160,534,112.01
	152,786,211.95	520,758,281.51	420,008,980.35	235,770,269.30

	700,000,000.00	-	-	4,200,000.00
	8,042,032.81	25,655,598.20	8,272,192.47	6,137,288.85
	4,380,170.26	11,614,469.66	16,579,973.39	7,154,807.27
	30,732,222.53	125,909,899.04	131,264,078.45	108,900,833.79
	1,131,248,531.40	1,950,128,106.90	1,301,734,508.16	1,257,129,436.89

	433,405,344.01	299,567,786.91	223,564,789.23	248,453,770.98
	200,000,000.00	-	-	-
	-	-	379,492.22	4,970,224.71
	325,506,488.16	488,505,596.47	1,567,902,478.98	774,398,067.88
	340,671,833.42	588,347,375.06	778,907,971.16	502,280,814.30
	678,893,018.99	633,026,500.88	-	-
	91,443,646.35	39,787,487.32	45,197,178.86	39,136,580.02
	991,986,265.84	682,247,356.05	356,091,353.75	115,299,644.49
	276,976,702.20	179,788,994.03	209,640,163.73	162,383,851.02
	2,067,086.02	17,020.44	9,673,749.05	24,941,889.24
	1,048,728,512.37	1,046,552,184.66	1,043,137,343.00	786,137,343.00
	1,305,429,696.39	1,016,732,435.83	994,488,315.18	927,127,844.80
	270,866,935.80	293,288,787.44	163,647,371.24	243,785,148.44
	234,931,888.88	237,077,496.41	170,704,769.30	131,628,507.77
	753,911.80	11,649.38	150,172.37	265,068.34
	22,012,917.51	22,181,477.91	6,379,124.69	10,881,999.81
	3,180,492,095.53	2,161,507,235.87	567,405,500.94	788,994,654.72
	232,856,500.00	140,391,130.00	736,237,118.11	328,446,377.87
	-	-	-	738,000.00
	38,897,227.00	-	190,000,000.00	88,051,988.88
	471,815,536.35	604,274,221.67	1,483,614,555.57	745,246,372.34
	-	-	-	-
	79,281,893.96	58,126,632.90	17,454,654.26	4,662,060.73
	22,666,010.33	25,684,776.32	18,089,920.60	14,964,926.68
	48,350,681.11	64,209,186.23	53,925,402.29	3,721,807.65

	761,529,615.10	1,647,392,704.28	338,332,869.33	632,131,765.44
	2,417,811.67	976,742.73	4,512,898.61	9,851,014.20
	299,000.00	299,000.00	-	-
	-	-	-	11,056,290.73
	170,000,000.00	235,000,000.00	-	-
	-	236,681,991.63	-	-
	20,722,975.89	23,487,048.57	34,543,339.29	34,543,339.27
	536,548,313.50	510,312,197.00	487,500,000.00	450,000,000.00
	-	49,401,670.49	-	-
	4,794,143,908.15	2,045,095,156.05	839,115,113.41	622,230,162.41
	28,359,000.00	28,359,000.00	-	-
	-5,613,537.32	-5,964,567.44	-	-
	220,705,199.31	220,705,199.31	193,555,355.70	168,158,907.37
	2,040,621,019.89	1,862,201,037.65	1,744,901,445.14	1,656,733,410.15
	7,558,045,903.53	4,653,391,693.06	3,265,071,914.25	2,897,122,479.93
	-	-	-	-

	644,065,964.67	3,720,981,669.51	3,000,997,457.74	1,677,974,994.68
	2,030,380.78	22,889,998.05	15,520,516.48	13,295,177.08
	17,474,138.49	73,636,828.80	68,929,956.72	58,495,428.54
	32,574,236.46	109,487,312.67	76,656,007.96	75,396,615.14

79,974,931.66

28,246,194.85

15,368,900.18

13,377,822.49

11,176,810.34

87,550,157.14

-

6,338,824.71

-2,335,927.27

-5,195,846.30

-133,999.89

	-	-	-	-
	-	-	1,759,200.00	97,285,550.00
	712,300.36	11,397,687.32	3,093,989.93	2,825,764.49
	-	-	-	-
	30,723,813.81	258,179,396.36	246,772,690.36	270,508,983.03
	220,683,907.33	287,276,684.06	184,514,117.79	225,584,953.98
	200,000,000.00	800,000.00	257,000,000.00	238,982,321.00
	2,084,144,015.14	2,126,958,214.27	338,217,053.07	726,182,465.28
	2,499,999,996.79	28,658,000.00	269,700,000.00	-
	340,574,315.63	669,967,570.88	1,064,410,735.92	408,913,484.01
	259,579,011.26	1,369,267,749.36	168,683,559.31	687,483,506.91
	-	1,444,025,000.00	-	-
	157,319,006.22	764,468,760.28	656,619,995.68	348,986,756.14
	4,504,498.03	163,436,592.51	176,772,652.43	34,029,518.46
	453,559,542.54	126,294,817.74	444,513,969.81	426,984,600.29

2021 3 31

1					100.00	-
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2010

		8.85	0.40	0.40
		8.77	0.39	0.39
		29.46	0.83	0.81
		29.29	0.83	0.80
		17.10		

	81,033.58	5.18%	47,939.52	3.91%	48,361.96	5.15%	37,712.32	5.42%
	14,007.84	0.90%	9,136.97	0.74%	17,451.04	1.86%	18,166.62	2.61%
	770,693.28	49.29%	556,927.67	45.40%	445,274.47	47.41%	304,724.21	43.82%
	5,461.98	0.35%	5,397.02	0.44%	-	-	-	-
	1,609.12	0.10%	1,391.48	0.11%	-	-	-	-
	1,987.58	0.13%	2,023.37	0.16%	2,166.52	0.23%	2,309.66	0.33%
	358,107.91	22.90%	333,369.82	27.18%	307,066.52	32.69%	216,627.59	31.15%
	259,082.25	16.57%	193,715.14	15.79%	93,682.85	9.97%	96,257.01	13.84%
	17,381.02	1.11%	17,380.50	1.42%	18,893.06	2.01%	-	-
	52,327.19	3.35%	52,957.00	4.32%	42,713.05	4.55%	53,680.99	7.72%
	671.45	0.04%	517.57	0.04%	693.51	0.07%	277.75	0.04%
	2,833.11	0.18%	2,599.05	0.21%	1,845.86	0.20%	1,900.57	0.27%
	93,500.93	5.98%	60,301.41	4.92%	26,892.23	2.86%	19,577.13	2.82%
	792,962.53	50.71%	669,652.37	54.60%	493,953.59	52.59%	390,630.70	56.18%
	1,563,655.82	100.00%	1,226,580.04	100.00%	939,228.06	100.00%	695,354.91	100.00%

695,354.91

939,228.06

1,226,580.04

1,563,655.82

43.82%

47.41% 45.40% 49.29%

56.18% 52.59%

54.60% 50.71%

	48,285.65	9.99%	61,740.20	12.27%	131,627.75	26.98%	45,039.91	13.71%
	69.95	0.01%	-	-	91.78	0.02%	73.80	0.02%
	95,666.86	19.78%	71,357.13	14.18%	33,856.29	6.94%	21,983.20	6.69%
	134,247.04	27.76%	129,464.35	25.73%	185,470.56	38.01%	121,654.12	37.03%
	12,449.54	2.57%	9,117.80	1.81%	2,499.38	0.51%	1,404.24	0.43%

	205,671.68	626,041.78	480,680.40	306,380.27
	96,045.40	186,491.83	84,595.64	45,851.72
	96,170.78	187,390.80	86,267.02	46,614.53
	83,781.78	162,878.38	71,724.37	40,731.47

	306,380.27	480,680.40	626,041.78
205,671.68		40,731.47	71,724.37
162,878.38	83,781.78		

	2.14	1.67	1.00	1.35
	1.91	1.53	0.89	1.19
	19.63%	39.48%	46.80%	39.14%
	30.92%	41.02%	51.95%	47.24%

	1.70	5.02	4.99	4.61
	1.33	6.95	7.64	6.93

2021 1-3

4.61 4.99 5.02 1.70
6.93 7.64 6.95 1.33

A

400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

A

[2012]37

3 —

[2013]43

20%

1

80%

2

40%

3

20%

58,937.80

91,778.07

64.22%

30%

2018	8,775.00		40,731.47	21.54%
2019				

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$$P_1 = P_0 / (1+n)$$

$$P_1 = (P_0 + A \times k) / (1+k)$$

$$P_1 = (P_0 + A \times k) / (1+n+k)$$

$$P_1 = P_0 - D$$

$$P_1 = (P_0 - D + A \times k) / (1+n+k)$$

$$A \left(\frac{P_1}{k} - \frac{P_0}{k} \right) = \frac{n}{D}$$

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$$IA = B \times i \times t / 365$$

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400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

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$$20 \frac{A}{A} = \frac{A}{A} =$$

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$$P1 = P0 / (1+n)$$

$$P1 = (P0 + A \times k) / (1+k)$$

$$P1 = (P0 + A \times k) / (1+n+k)$$

$$P1 = P0 - D$$

$$P1 = (P0 - D + A \times k) / (1+n+k)$$

$$A \frac{P1}{k} = \frac{P0 - D + A \times k}{1+n+k} \frac{n}{D}$$

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$$IA = B \times i \times t / 365$$

IA

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A

A

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2

3

4

5

6

7

3

1

2

3

10%

4

A

400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

A

A

A

	2,293,694,382.07	1,589,967,013.69	613,000,364.84	683,018,973.73
	1,100,000,000.00	400,000,000.00	-	-
	39,913.02	1,445,666.57	1,117,793.99	6,172,390.30
	527,714,968.57	546,772,640.17	1,976,383,235.76	911,294,531.23
	1,036,965,655.86	1,388,373,649.20	1,107,245,636.40	821,195,179.32
	1,237,085,688.64	684,530,748.37	-	-
	533,484,197.38	363,154,384.40	93,183,465.96	65,474,835.88
	27,533,834.09	24,267,677.88	3,684,181.68	1,296,794.21
	810,335,771.15	479,395,186.67	483,619,647.17	377,123,199.96
	140,078,416.97	91,369,716.90	174,510,375.27	181,666,205.48
	54,619,757.50	53,970,165.00	-	-
	16,091,169.37	13,914,841.66	-	-
	19,875,833.83	20,233,701.43	21,665,171.83	23,096,642.23
	3,581,079,094.34	3,333,698,217.15	3,070,665,219.42	2,166,275,875.65

	2,590,822,500.87	1,937,151,385.42	936,828,544.14	962,570,065.48
	173,810,161.12	173,805,026.26	188,930,554.53	-
	523,271,923.86	529,570,040.37	427,130,471.49	536,809,851.25
	6,714,459.23	5,175,651.56	6,935,053.37	2,777,526.55
	28,331,099.76	25,990,515.11	18,458,589.23	19,005,748.81
	935,009,345.68	603,014,147.21	268,922,264.83	195,771,282.04
	482,856,500.00	617,402,035.00	1,316,277,482.79	450,399,136.69
	699,510.94	-	917,754.01	738,000.00
	956,668,576.43	713,571,260.89	338,562,948.43	219,832,038.07
	1,342,470,431.28	1,294,643,492.26	1,854,705,642.59	1,216,541,204.11
	124,495,350.79	91,178,042.21	24,993,817.16	14,042,379.21
	47,545,246.26	48,938,953.78	31,758,290.80	26,225,994.20
	256,381,804.45	303,432,110.05	129,352,280.77	81,681,336.98
	98,113,215.34	100,815,515.00	45,543,202.52	38,681,381.51
	6,171,482.48	2,856,171.00	4,831,749.01	1,562,660.53
	299,000.00	299,000.00	-	-
	295,708,500.00	160,819,952.95	711,977,777.21	201,905,909.70
	1,145,992,460.17	1,375,011,882.07	281,902,410.30	989,439,412.61
	-	236,681,991.63	-	-
	11,482,283.85	11,508,090.39	11,016,173.42	-
	42,128,293.44	44,014,924.20	86,975,757.21	-
	30,922,194.76	33,039,484.74	45,408,644.70	45,408,645.01
	536,548,313.50	510,312,197.00	487,500,000.00	450,000,000.00
	-	49,401,670.49	-	-

	4,794,143,908.15	2,045,095,156.05	839,115,113.41	622,230,162.41
	28,359,000.00	28,359,000.00	-	-
	-24,149,546.72	-26,338,876.15	5,935,642.83	-4,685,190.57
	14,830,775.60	14,369,931.38	11,810,858.31	9,425,627.41
	220,705,199.31	220,705,199.31	193,555,355.70	168,158,907.37
	5,287,374,155.76	4,449,556,361.77	2,974,971,417.75	2,423,524,157.41
	10,801,093,805.60	7,234,742,639.85	4,512,888,388.00	3,668,653,664.03
	-	-	-	-

	858,931,976.57	3,346,641,311.75	3,289,735,511.36	2,232,762,168.05
	16,284,524.92	61,083,688.80	35,026,838.85	28,635,983.23
	88,887,168.44	301,854,852.77	255,112,912.72	128,327,434.68
	57,577,774.90	172,349,032.43	121,498,560.29	117,786,385.22
	92,827,454.78	284,717,812.81	204,151,559.30	113,246,196.64
	-5,302,166.53	141,528,692.18	53,129,460.34	1,611,581.32
	16,426,273.54	80,273,151.69	65,388,264.94	25,791,618.68
	9,917,004.54	16,412,291.81	17,902,429.34	18,599,358.49
	4,774,900.19	25,471,233.82	30,189,426.63	24,929,136.86
	8,479,094.32	5,675,836.26	6,908,081.15	-16,191,214.96
	2,176,327.71	2,614,841.66	-	-
	-2,105,264.49	1,245,626.59	-5,234,350.32	13,259,290.30
	-2,376,619.88	-71,783,469.77	-14,697,934.51	2,589,390.06
	4,515,785.89	-29,914,991.88	-12,816,559.04	7,363,612.81
	-343,958.67	-18,018,346.26	-6,541,402.98	5,040,070.63

	644,682.60	3,899,465.44	184,158.59	129,905.64
	123,890,025.45	245,124,254.06	145,426,535.45	58,830,542.68
	-	-	-	-
	837,817,793.99	1,628,783,787.63	717,243,708.67	407,314,716.31
	2,189,329.43	-32,274,518.98	10,620,833.40	11,271,623.87
	649,592.50	-3,217,914.84	-	-
	1,539,736.93	-29,056,604.14	10,620,833.40	11,271,623.87
			-	-
	840,007,123.42	1,596,509,268.65	727,864,542.07	418,586,340.18
	-	-	-	-
	0.40	0.83	0.37	0.23
	0.40	0.81		

	1,114,840,642.90	4,260,896,686.12	4,515,888,387.61	3,304,200,550.98
	31,433,373.58	150,547,543.63	133,103,705.74	55,198,126.62

	700,000,000.00	-	-	4,200,000.00
	8,042,032.81	25,655,598.20	8,272,192.47	6,137,288.85
	4,380,170.26	11,614,469.66	16,579,973.39	7,154,807.27
	30,732,222.53	125,909,899.04	131,264,078.45	108,900,833.79
	1,131,248,531.40	1,950,128,106.90	1,301,734,508.16	1,257,129,436.89

	433,405,344.01	299,567,786.91	223,564,789.23	248,453,770.98
	200,000,000.00	-	-	-
	-	-	379,492.22	4,970,224.71
	325,506,488.16	488,505,596.47	1,567,902,478.98	774,398,067.88
	340,671,833.42	588,347,375.06	778,907,971.16	502,280,814.30
	678,893,018.99	633,026,500.88	-	-
	91,443,646.35	39,787,487.32	45,197,178.86	39,136,580.02
	991,986,265.84	682,247,356.05	356,091,353.75	115,299,644.49
	276,976,702.20	179,788,994.03	209,640,163.73	162,383,851.02
	2,067,086.02	17,020.44	9,673,749.05	24,941,889.24
	1,048,728,512.37	1,046,552,184.66	1,043,137,343.00	786,137,343.00
	1,305,429,696.39	1,016,732,435.83	994,488,315.18	927,127,844.80
	270,866,935.80	293,288,787.44	163,647,371.24	243,785,148.44
	234,931,888.88	237,077,496.41	170,704,769.30	131,628,507.77
	753,911.80	11,649.38	150,172.37	265,068.34
	22,012,917.51	22,181,477.91	6,379,124.69	10,881,999.81
	3,180,492,095.53	2,161,507,235.87	567,405,500.94	788,994,654.72
	232,856,500.00	140,391,130.00	736,237,118.11	328,446,377.87
	-	-	-	738,000.00
	38,897,227.00	-	190,000,000.00	88,051,988.88
	471,815,536.35	604,274,221.67	1,483,614,555.57	745,246,372.34
	-	-	-	-
	79,281,893.96	58,126,632.90	17,454,654.26	4,662,060.73
	22,666,010.33	25,684,776.32	18,089,920.60	14,964,926.68
	48,350,681.11	64,209,186.23	53,925,402.29	3,721,807.65

	761,529,615.10	1,647,392,704.28	338,332,869.33	632,131,765.44
	2,417,811.67	976,742.73	4,512,898.61	9,851,014.20
	299,000.00	299,000.00	-	-
	-	-	-	11,056,290.73
	170,000,000.00	235,000,000.00	-	-
	-	236,681,991.63	-	-
	20,722,975.89	23,487,048.57	34,543,339.29	34,543,339.27
	536,548,313.50	510,312,197.00	487,500,000.00	450,000,000.00
	-	49,401,670.49	-	-
	4,794,143,908.15	2,045,095,156.05	839,115,113.41	622,230,162.41
	28,359,000.00	28,359,000.00	-	-
	-5,613,537.32	-5,964,567.44	-	-
	220,705,199.31	220,705,199.31	193,555,355.70	168,158,907.37
	2,040,621,019.89	1,862,201,037.65	1,744,901,445.14	1,656,733,410.15

	35,690,337.44	145,433,731.51	100,075,014.72	79,974,931.66
	-5,224,530.14	79,213,541.67	27,911,159.88	28,246,194.85
	6,605,919.76	58,260,295.56	31,980,999.88	

	-	-	-	-
	-	-	1,759,200.00	97,285,550.00
	712,300.36	11,397,687.32	3,093,989.93	2,825,764.49
	-	-	-	-
	30,723,813.81	258,179,396.36	246,772,690.36	270,508,983.03
	220,683,907.33	287,276,684.06	184,514,117.79	225,584,953.98
	200,000,000.00	800,000.00	257,000,000.00	238,982,321.00
	2,084,144,015.14	2,126,958,214.27	338,217,053.07	726,182,465.28
	2,499,999,996.79	28,658,000.00	269,700,000.00	-
	340,574,315.63	669,967,570.88	1,064,410,735.92	408,913,484.01
	259,579,011.26	1,369,267,749.36	168,683,559.31	687,483,506.91
	-	1,444,025,000.00	-	-
	157,319,006.22	764,468,760.28	656,619,995.68	348,986,756.14
	4,504,498.03	163,436,592.51	176,772,652.43	34,029,518.46
	453,559,542.54	126,294,817.74	444,513,969.81	426,984,600.29

2021 3 31

1					100.00	-
2					100.00	-
3					100.00	-
4					100.00	-
5					100.00	-
6	()				100.00	-
7					100.00	-
8	()				-	100.00
9	()				-	100.00
10					100.00	-
11					-	100.00

1					
2					
3					
4					
5					
6					
7					
8					
9					
10					-
11					-

2010

		8.85	0.40	0.40
		8.77	0.39	0.39
		29.46	0.83	0.81
		29.29	0.83	0.80
		17.10	0.37	
		16.45	0.36	
		11.79	0.23	
		10.79	0.21	

ROE

$$\text{ROE} = \frac{P \div E_0 \left(\frac{NP}{2} + \frac{E_i \times M_i}{M_0} + \frac{E_j \times M_j}{M_0} + \frac{E_k \times M_k}{M_0} \right)}{P}$$

$$\left(\frac{NP}{2} + \frac{E_i \times M_i}{M_0} + \frac{E_j \times M_j}{M_0} + \frac{E_k \times M_k}{M_0} \right) \div \left(\frac{P}{S_0 + S_1 + S_i \times \frac{M_i}{M_0} - S_j \times \frac{M_j}{M_0} - S_k} \right) \times (1 - \dots)$$

P S_0 S_1
 E_0 S_i S_j

	81,033.58	5.18%	47,939.52	3.91%	48,361.96	5.15%	37,712.32	5.42%
	14,007.84	0.90%	9,136.97	0.74%	17,451.04	1.86%	18,166.62	2.61%
	770,693.28	49.29%	556,927.67	45.40%	445,274.47	47.41%	304,724.21	43.82%
	5,461.98	0.35%	5,397.02	0.44%	-	-	-	-
	1,609.12	0.10%	1,391.48	0.11%	-	-	-	-
	1,987.58	0.13%	2,023.37	0.16%	2,166.52	0.23%	2,309.66	0.33%
	358,107.91	22.90%	333,369.82	27.18%	307,066.52	32.69%	216,627.59	31.15%
	259,082.25	16.57%	193,715.14	15.79%	93,682.85	9.97%	96,257.01	13.84%
	17,381.02	1.11%	17,380.50	1.42%	18,893.06	2.01%	-	-
	52,327.19	3.35%	52,957.00	4.32%	42,713.05	4.55%	53,680.99	7.72%
	671.45	0.04%	517.57	0.04%	693.51	0.07%	277.75	0.04%
	2,833.11	0.18%	2,599.05	0.21%	1,845.86	0.20%	1,900.57	0.27%
	93,500.93	5.98%	60,301.41	4.92%	26,892.23	2.86%	19,577.13	2.82%
	792,962.53	50.71%	669,652.37	54.60%	493,953.59	52.59%	390,630.70	56.18%
	1,563,655.82	100.00%	1,226,580.04	100.00%	939,228.06	100.00%	695,354.91	100.00%

695,354.91

939,228.06

1,226,580.04

1,563,655.82

43.82%

47.41% 45.40% 49.29%

56.18% 52.59%

54.60% 50.71%

	48,285.65	9.99%	61,740.20	12.27%	131,627.75	26.98%	45,039.91	13.71%
	69.95	0.01%	-	-	91.78	0.02%	73.80	0.02%
	134,247.04	27.76%	129,464.35	25.73%	185,470.56	38.01%	121,654.12	37.03%
	12,449.54	2.57%	9,117.80	1.81%	2,499.38	0.51%	0.51%	

	205,671.68	626,041.78	480,680.40	306,380.27
	96,045.40	186,491.83	84,595.64	45,851.72
	96,170.78	187,390.80	86,267.02	46,614.53
	83,781.78	162,878.38	71,724.37	40,731.47

	306,380.27	480,680.40	626,041.78
205,671.68		40,731.47	71,724.37
162,878.38	83,781.78		

	2.14	1.67	1.00	1.35
	1.91	1.53	0.89	1.19
	19.63%	39.48%	46.80%	39.14%
	30.92%	41.02%	51.95%	47.24%

	1.70	5.02	4.99	4.61
	1.33	6.95	7.64	6.93

2021 1-3

4.61 4.99 5.02 1.70
6.93 7.64 6.95 1.33

A

400,000

1	75	239,312.70	194,500.00
2		66,515.96	65,800.00
3	1,500	20,697.75	19,700.00
4		120,000.00	120,000.00

A

[2012]37

3 —

[2013]43

20%

1

80%

2

40%

3

20%

2021

H

2021

A

2021

A

12

A

A

2021 8 20

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