2025

年度报告

紫光国芯微电子股份有限公司

目 录

- 01
- 04
- 09
- 30
- 44
- 46
- 55
- 61
- 62
- 65

2022 6 28

2023 2

System On a Programmable Chip FPGA
SOC I/O
FPGA

- Metal Oxide Semiconductor Field-E ect Transis-
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	Unigroup Guoxin Microelectronics Co., Ltd.		
	GUOXIN MICRO		
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		064100	
	2022 3129	2022 12	1008
		1008	
		064100	
		www.gosinoic.com	
		zhengquan@gosinoic.com	

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	9113020060106469 15
	2010 6 2016 4 2022 7

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	1,341,294,138.80	1,563,522,678.72	2,031,457,686.68	2,183,630,661.44
	530,617,525.03	667,268,777.29	842,898,876.28	591,106,110.33
	507,716,705.92	645,917,987.81	801,444,547.56	506,840,947.92
	-200,492,239.23	565,644,529.20	778,352,526.59	582,995,849.10

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27663 0.9% 2734
12.0% 10254 3.5%

2022
SIA
2022 5735
2021 26.2% 3.2%
SIM
IC
2022 POS SE
16.5% 2022
5384 15.3%

USB-
Key POS

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ASIC/SoPC 500
ASIC/SOC

4

MOSFET 12V-1700V

2 IGBT SiC GaN
SIM IC

TV

2022

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71.20

33.28%

26.32 34.71%

17.27 44.78%

97.03 33.96%

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Multiepi SJ Gen3
DeepTrench SJ 12
SiC MOSFET

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20 MOSFET 20V-1500V
MOSFET

Deep Trench Multi EPI

2022
107

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Q-MEMS
5G
5G OCXO 1409
VCXO

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SOGIS CC EAL ISC CC EAL4+/EAL6+
AEC-Q100

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SoPC

SIM

POS SE 50%

45%

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711,990.52 33.28%

263,189.13 34.71% 680,429.08

95.57% 28,739.27 4.04% 2022 12 31

1,532,875.41 32.23% 970,307.55

33.96%

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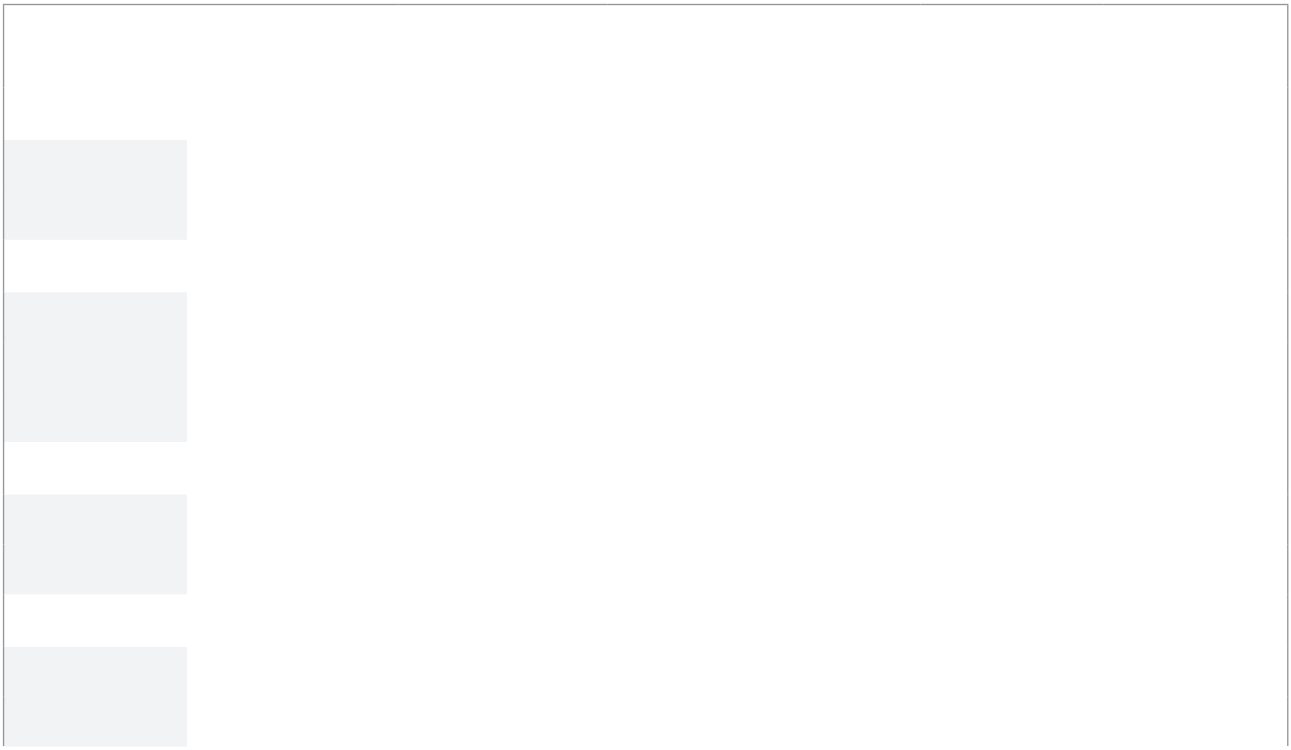
2 **10%**



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		2,127,667,326.35	90.74%	1,725,262,197.76	90.22%	23.32%
		139,620,325.25	5.95%	121,896,405.09	6.37%	14.54%
		77,539,840.18	3.31%	65,185,372.86	3.41%	18.95%
		138,505,812.00	66.28%	134,162,347.28	62.56%	3.24%
		42,291,323.99	20.24%	46,128,567.03	21.51%	-8.32%
		28,183,875.73	13.49%	34,154,020.69	15.93%	-17.48%

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	3,030,821,605.40
	42.75%
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/	1	1,345,694,339.89	18.98%
0	2	723,069,716.05	10.20%
1	3	389,152,245.81	5.49%

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	1,123	974	15.30%
	50.20%	47.14%	3.06pct
	—	—	—
	470	405	16.05%
	501	487	2.87%
	—	—	—
1.	463	296	56.42%
1.|2.	490	391	25.32%

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	1,249,465,538.21	865,760,315.27	44.32%
	17.55%	16.21%	1.34pct
	3,832,698.96	211,511,358.50	-98.19%
	0.31%	24.43%	-24.12pct

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	7,178,312,147.90	4,928,328,776.87	45.65%
	5,451,811,482.24	3,735,815,978.88	45.93%
	1,726,500,665.66	1,192,512,797.99	44.78%
	1,388,136,181.68	33,525,428.90	4,040.55%
	2,221,307,476.50	424,643,563.24	423.10%
	-833,171,294.82	-391,118,134.34	-113.02%
	1,329,921,416.73	2,127,318,996.44	-37.48%
	1,434,931,660.41	1,194,7 4<1,194,1	Ùn` ń ‿

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	2,213,238,094.35	14.44%	1,223,164,636.47	10.55%	3.89pct	
	402,316,892.24	2.62%	460,964,557.58	3.98%	-1.36pct	
	447,336,678.26	2.92%	346,631,577.71	2.99%	-0.07pct	
	384,001,731.72	2.51%	244,504,058.79	2.11%	0.40pct	
	47,392,311.96	0.31%	111,231,740.57	0.96%	-0.65pct	

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		2,888,350.68			1,384,000,000.00	1,386,888,350.68		
	74,783,624.33	-10,080,000.00						64,703,624.33
	74,783,624.33	-7,191,649.32	0.00	0.00	1,384,000,000.00	1,386,888,350.68	0.00	64,703,624.33
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	315,852,282.33	
	8,106,830.22	
	74,272,448.44	
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393,915,232.19

74,272,448.44 2

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124,739,224.93	110,182,608.31	13.21%

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	--	148,787.66	9,239.44	69,602.76	0	0	0.00%	81,585.53	--	0

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	4,285,498,232.73	770,544,020.84	1,712,185,422.40	71,694,246.98	56,932,480.18

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	2022 04 19	2022 04 21	http://www.cninfo.com.cn 2022-014
	2022 04 25	2022 04 26	http://www.cninfo.com.cn 2022-017
	2022 05 20	2022 05 21	http://www.cninfo.com.cn http://www.fninf .com.cn 202 z

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						13,285.74	3.85%	15,000				
						580.26	0.17%	1,220				
						35,243.53	10.22%	43,580				
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	2020 05 06	40,000	2020 05 29	3,823.27						

	2021 04 02	10,000	2021 04 23	4,845.25						
	2022 06 28	20,000	2022 08 25	20,000.00						
B1		20,000		B2		20,000				
B3		100,000		B4		20,000				
-	-	-	-	-	-	-	-	-	-	-
A1+B1+C1		20,000		A2+B2+C2		20,000				
A3+B3+C3		100,000		A4+B4+C4		20,000				
A4+B4+C4				2.06%						
D				0						
70% E				20,000						
50% F				0						
D+E+F				20,000						

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2020 11

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97,917,500 49.81%

16.14% 2022 6 9

2022 1 14

38,775,668 6.39%

2021 12 11 2022
2022 6 29 4 19 2022 4 26 2022 7 2
10,329,221 1.70% http://www.cninfo.com.
28,446,447 4.69% cn

157,786,932 **4**
26.00%
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2 2021 2021 606,863,738

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242,744,038 2022 8 24

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							!	
		26.00%	220,901,326	24,338,726	0	220,901,326		
		3.75%	31,879,957	31,879,957	0	31,879,957		
		3.46%	29,411,251	12,207,203	0	29,411,251		
		1.65%	13,987,996	8,158,643	0	13,987,996		
		1.44%	12,228,301	3,730,817	0	12,228,301		
		0.99%	8,444,467	5,680,460	0	8,444,467		
+. . 3J+ AR . . /		0.89%	7,578,715	7,033,582	0	7,578,715		
ACQ		0.88%	7,469,011	4,398,433	0	7,469,011		
		0.86%	7,323,303	2,092,363	0	7,323,303		
		0.86%	7,320,408	5,860,677	0	7,320,408		
- !								

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	220,901,326		220,901,326
	31,879,957		31,879,957
	29,411,251		29,411,251
	13,987,996		13,987,996
	12,228,301		12,228,301
	8,444,467		8,444,467
+. .3J+AR. . /	7,578,715		7,578,715
ACQ	7,469,011		7,469,011
	7,323,303		7,323,303
	7,320,408		7,320,408
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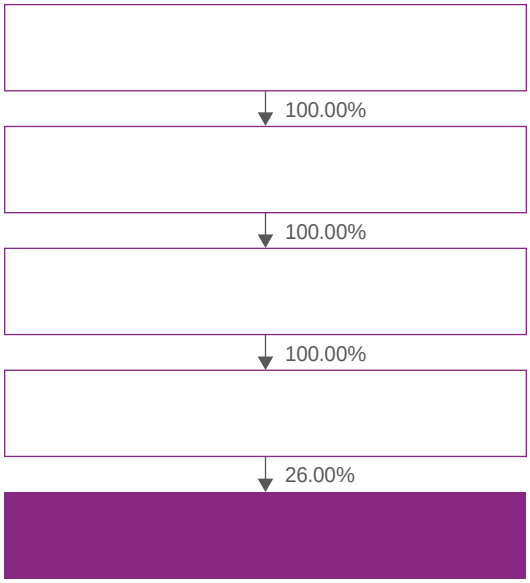

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5 **10%**

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	2021 12 17 -2027 6 9	15,000,000	1,500,000,000.00	6,425,600.00	46,545	0.01%	1,493,574,400.00	99.57%

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/	5		518,215	51,821,500.00	3.47%
0			461,592	46,159,200.00	3.09%
1	40		423,577	42,357,700.00	2.84%

2			384,855	38,485,500.00	2.58%
3			302,757	30,275,700.00	2.03%
4			290,905	29,090,500.00	1.95%
5			256,823	25,682,300.00	1.72%
6	3		240,669	24,066,900.00	1.61%
7			221,902	22,190,200.00	1.49%
/ .			213,848	21,384,800.00	1.43%

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2022 12 31 36.23% 2021 37.10%

42.58 2021 40.3 100% 100%

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	3.52	3.35	5.07%
	36.23%	37.10%	-0.87pct
	2.75	2.74	0.36%
	246,192.02	179,584.56	37.09%
C@GRB?	142.32%	130.00%	12.32pct
	42.58	40.30	5.66%
	110.57	42.36	161.02%
C@GRB?	47.15	43.58	8.19%
	100.00%	100.00%	0.00%
	100.00%	100.00%	0.00%

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27 43 2022 7,119,905,165.64	1 2 3 4 5 6
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10. 6 7 2 3 2022 1 3 3,132,302,278.74 26,595,593.90 2,296,809,601.47	1 2 3

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	456,729,546.93	309,442,726.73
	897,634,539.29	913,594,475.96
	5,998,045.92	18,918.40
	802,625,003.65	470,722,379.67
	718,288,463.78	555,177,047.22
	92,278,589.68	106,134,824.31
	107,764,461.98	18,985,414.19
	70,453,436.15	106,506,989.96
	325,682,260.97	108,739,990.75
	3,477,454,348.35	2,639,322,767.19
	439,000,000.00	92,090,909.03
	1,321,572,037.48	1,276,744,994.57
	11,697,186.98	
	800,000.00	28,771,749.42
	54,090,066.30	185,648,969.22
	73,985,824.37	77,785,576.09
	175,000,000.00	
	2,076,145,115.13	1,661,042,198.33
	5,553,599,463.48	4,300,364,965.52
	849,608,551.00	606,837,179.00
	176,037,873.59	176,480,592.40
	648,411,999.25	886,924,227.17
	13,112,807.60	-7,987,991.34
	139,508,432.28	136,686,620.52
	7,876,395,826.87	5,444,555,455.56
	9,703,075,490.59	7,243,496,083.31
g	72,079,171.75	48,387,295.06
	9,775,154,662.34	7,291,883,378.37
	15,328,754,125.82	11,592,248,343.89

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!	7,119,905,165.64	5,342,115,108.65
	7,119,905,165.64	5,342,115,108.65
!	4,368,659,536.40	3,333,340,793.46
	2,577,367,760.76	2,164,686,340.00
	72,036,462.75	50,336,306.36
	272,485,963.93	244,259,605.13
	239,550,507.53	222,505,716.72
	1,210,761,663.04	632,197,149.70
	-3,542,821.61	19,355,675.55
	69,298,627.32	55,365,184.53
	62,591,252.66	33,937,304.84
	102,195,923.91	54,703,856.34
	81,124,939.54	70,578,660.09
	98,594,841.79	18,397,915.89
-		
	-10,080,000.00	9,425,041.53
-	13,876,771.20	3,314,063.22
-	-56,993,585.64	-10,000,169.23
-	555,249.93	3,708,537.72
!	2,881,924,928.18	2,140,504,304.86
	487,559.96	36,474,154.81

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2022 1-12

	0.00	0.0/
!	32,008,692.07	20,408,596.29
	31,556,075.09	19,391,990.58
	89,163.98	188,358.30
	7,954,215.70	4,052,179.21
	30,194,055.38	12,019,317.09
	19,982,235.19	7,948,678.57
	28,511,010.80	13,376,067.34
	58,762,700.52	39,263,992.69
	30,271,694.62	25,914,861.76
	83,794.65	117,944.46
	102,399,424.65	128,687,885.35
		2,427,481.03
-		
		11,418,925.65
-	1,832.05	-34,063.88
-		
-		
!	16,206,987.28	103,622,696.78
		25,190,643.83
	50.00	6,352.01
!	16,206,937.28	128,806,988.60
	-12,011,180.29	1,038,790.15
!	28,218,117.57	127,768,198.45
	28,218,117.57	127,768,198.45
!		345,497.03
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		345,497.03
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!	28,218,117.57	128,113,695.48
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	0.00	0.0/
	14,100.00	24,776,335.00
	2,888,350.68	
	1,233,731.00	8,749,093.90
	1,384,000,000.00	
	1,388,136,181.68	33,525,428.90
	307,305,508.30	423,580,806.03
	1,914,001,968.20	1,062,757.21
	2,221,307,476.50	424,643,563.24
	-833,171,294.82	-391,118,134.34
!		
	14,000,000.00	1,501,500,000.00
	14,000,000.00	12,000,000.00
	536,000,000.00	208,635,019.66
	779,921,416.73	417,183,976.78
	1,329,921,416.73	2,127,318,996.44
	262,449,242.36	767,496,812.44
' 0 .1' .1 0		1,9,921,416.73 Ã ·

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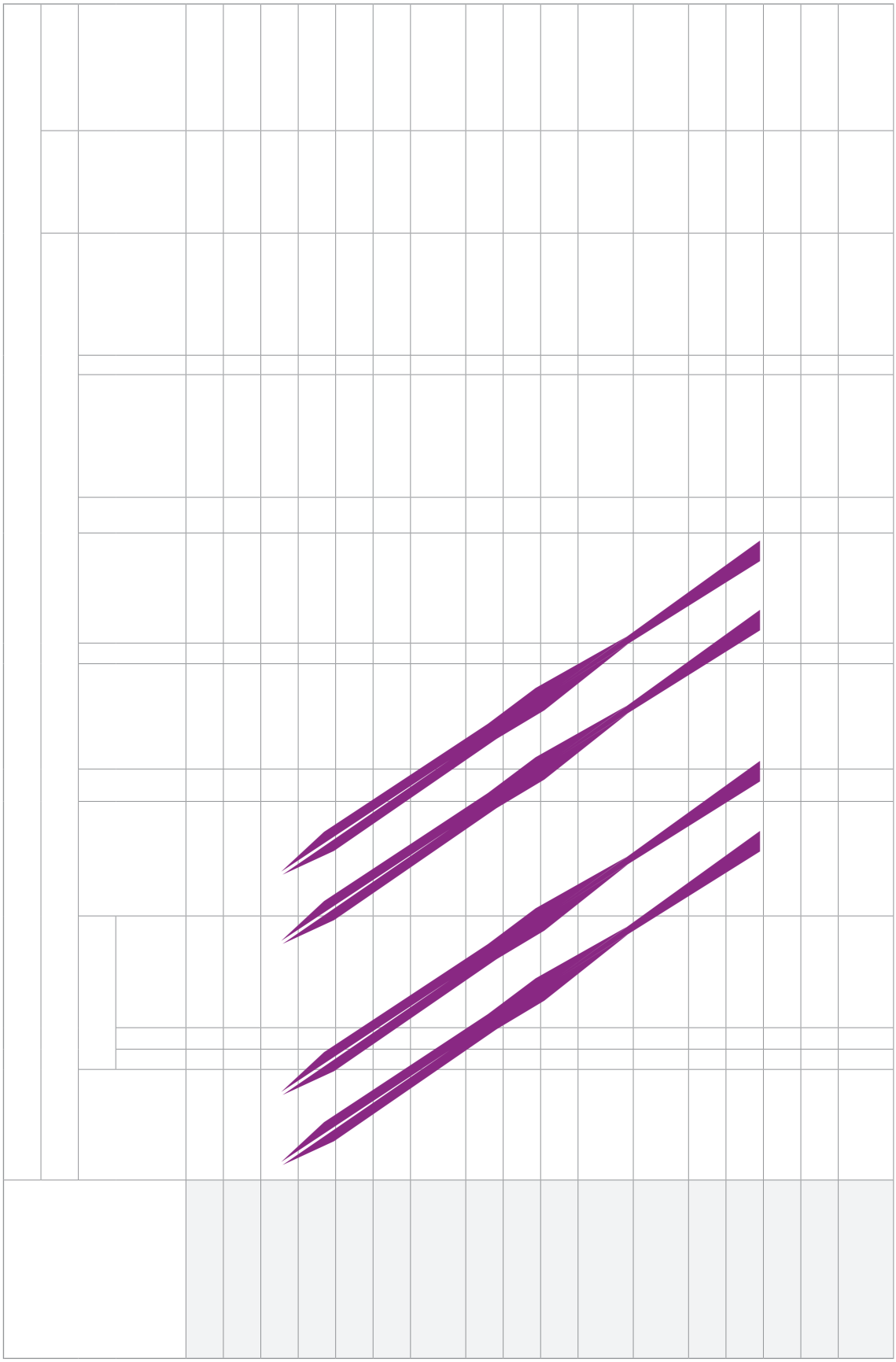

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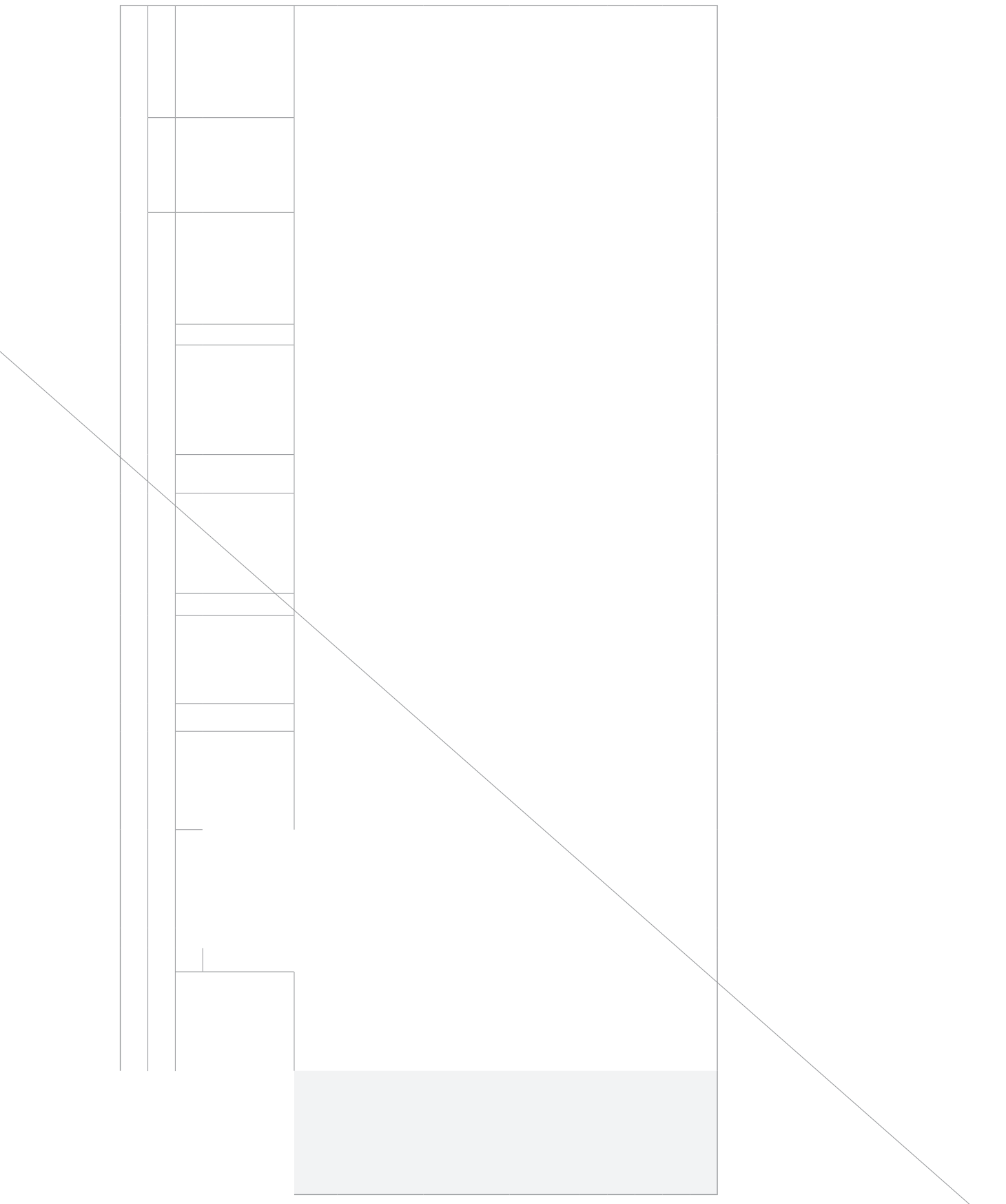

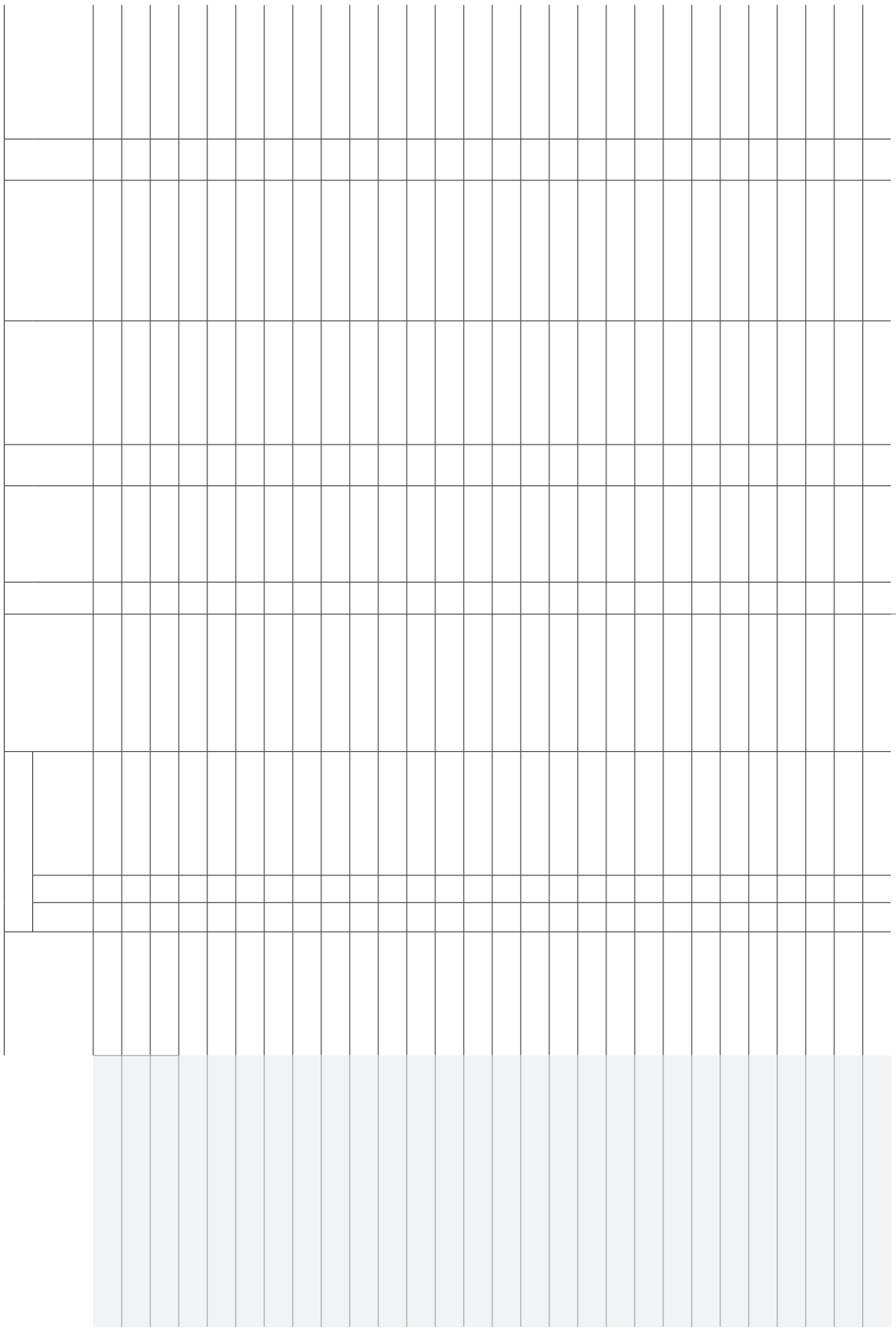

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	195,730,092.92	159,672,777.49
	2,101,079,508.55	1,524,876,705.06
	0*074*6.7*4./,25	/*462*327*260,33

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	233,582,719.12	
		255,763,618.10
	011*360*5/7,/0	033*541*4/6,/.

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		#		#	
	63,913,135.89	2.65	4,382,703.16	6.86	59,530,432.73
	2,316,570,884.68	95.86	4,119,120.67	0.18	2,312,451,764.01
	2,298,363,311.18	95.11	2,298,363.32	0.10	2,296,064,947.86
	18,207,573.50	0.75	1,820,757.35	10.00	16,386,816.15
	0*2/4*327*/36,66	/..,..	22*344*740,/2	/,62	0*15/*760*/74,52

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		#		#
1	410,759,204.90	94.14	363,788,945.37	97.14
1 2	20,390,559.46	4.67	10,292,447.86	2.75
2 3	5,104,292.46	1.17	368,504.22	0.10
3	88,504.22	0.02	18,990.14	0.01
	214*120*34 / , . 2	/ . . , . .	152*246*665,37	/ . . , . .

2 1

1	8,840,902.30	
2	8,760,867.09	
3	1,680,088.50	
4	1,468,211.94	
5	1,073,054.99	
6	939,800.00	
7	922,925.00	
8	878,468.14	
	02*342*1 / 5,74	

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274,063,947.38

62.81%

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	35,910,277.98	6,996,295.01
	13*7 / . *055,76	4*774*073, . /

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	31,892,787.79	6,258,378.33
	4,901,384.67	1,596,214.21
	14*572* / 50,24	5*632*370,32

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	/0	& '	& '	
2022 1 1		6,637.30	851,660.23	858,297.53
		29,375.70	29.63	29,405.33
		233.07		233.07
			3,574.86	3,574.86
		-0.45		-0.45
2022 12 31		35,779.48	848,115.00	883,894.48

3

1 1	30,248,599.40
1 2	2,843,756.50
2 3	835,690.00
3 4	1,581,969.41
4 5	490,197.15
5	793,960.00
	14*572*/50,24

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29,405.33 233.07

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	3,574.86

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29,486,519.19

80.14% 595,267.02

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	496,764,083.28	39,046,201.87	457,717,881.41	267,230,424.61	36,525,823.70	230,704,600.91
	2,623,940.46		2,623,940.46	1,214,031.93		1,214,031.93
	155,105,582.65		155,105,582.65	176,262,170.07		176,262,170.07
	498,117,908.35	15,234,553.88	482,883,354.47	258,120,833.48	872,137.70	257,248,695.78
	602,365,370.27	52,216,636.98	550,148,733.29	316,665,628.01	39,249,060.72	277,416,567.29
	457,158,334.73		457,158,334.73	153,161,050.42		153,161,050.42
	111,847,521.22	4,247,253.88	107,600,267.34	130,827,121.34	3,669,601.27	127,157,520.07
	0*101*760*52.,74	//.*522*424,4/	0*0/1*016*.72,13	/*1.1*26/*037,64	6.*1/4*401,17	/*001*/42*414,25

2

	36,525,823.70	14,629,953.40	12,109,575.23		39,046,201.87
	872,137.70	14,362,416.18			15,234,553.88
	39,249,060.72	23,194,061.45	10,226,485.19		52,216,636.98
	3,669,601.27	4,561,783.62	3,984,131.01		4,247,253.88
	6.*1/4*401,17	34*526*0/2,43	04*10.*/7/,21		//.*522*424,4/

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	31,852,840.65	1,152,517.07	30,700,323.58			
	1/*630*62.,43	/*/30*3/5,.5	1.*5..*101,36			

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1,152,517.07

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	37,655,871.66	6,801,294.59
	5,901,958.26	48,489.75
	21*335*607,70	4*627*562,12

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		445,706,742.61	
	1,629,935.65	1,629,935.65	
	/*407*713,43	225*114*456,04	
	/*407*713,43	225*114*456,04	

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	64,703,624.33	74,783,624.33
	64,703,624.33	74,783,624.33
	42*5.1*402,11	52*561*402,11

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1.	493,022,449.83	493,022,449.83
2.		
1		
2		
3.	43,578,123.15	43,578,123.15
1		
2	43,578,123.15	43,578,123.15
4.	449,444,326.68	449,444,326.68
1.	31,971,969.25	31,971,969.25

1

1.92	1,115,044.26		1,115,044.26	48,910,653.80		48,910,653.80
2 5G				39,290,844.51		39,290,844.51
5G	723,893.80		723,893.80	18,341,139.55		18,341,139.55
	1,735,849.05		1,735,849.05	1,444,339.62		1,444,339.62
4800 5G	7,648,995.24		7,648,995.24			
	33,583,329.16		33,583,329.16			
	2,585,200.45		2,585,200.45	3,244,763.09		3,244,763.09
	25*170*1/ /,74		25*170*1/ /,74	/ / /*01/*52 . ,35		/ / /*01/*52 . ,35

2

1.92	48,910,653.80	2,611,061.98	50,406,671.52		1,115,044.26
2 5G	39,290,844.51	4,380,531.00	43,671,375.51		
5G	18,341,139.55	22,224,824.82	39,842,070.57		723,893.80
4800 5G		7,648,995.24			7,648,995.24
		43,327,714.08	9,744,384.92		33,583,329.16

14

		30,891,988.21			30,891,988.21		
	2.6*317*3/1,1/	/*027*243*316,0/		/2.*555*03/,44	/*20/*520*.74,/0	7/*06.*064,3.	2*0.3*2/5,02

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	22,417,571.45	22,430,803.45	12,454,820.44	1,246,516.55	31,147,037.91
	1,749,173.17	1,098,747.17	552,370.46		2,295,549.88
	02*/44*522,40	01*307*33.,40	/1*..5*/7.,7.	/*024*3/4,33	11*220*365,57

19

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	84,825,760.41	9,285,199.95	134,860,566.69	14,505,874.92
	4,510,682.32	451,068.23	119,672,958.74	11,987,251.77
	130,666.30	19,599.94	90,327,155.16	9,733,053.28
			870,728.24	217,682.06
	26,504,799.80	4,381,393.73	16,946,137.89	3,134,828.48
	22,188,984.92	2,218,898.48	1,816,631.90	181,663.19
	29,472,842.63	2,947,284.26		
	3,130,646.52	313,064.65		
	/5.*542*160,7.	/7*4/4*3.7,02	142*272*/56,40	17*54.*131,5.

2

	51,195,485.60	12,798,871.40	52,471,779.32	13,117,944.83
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	652,631,622.56	144,116,532.66
	144,189,505.63	12,963,858.90
	574*60/*/06,/7	/35*.6.*17/,34

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22

	456,729,546.93	309,442,726.73
	234*507*324,71	1.7*220*504,51

23

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1 1	852,962,767.14	711,287,409.79
1 2	30,471,060.73	176,389,374.71
2 3	5,804,670.86	9,570,914.02
3	8,396,040.56	16,346,777.44
	675*412*317,07	7/1*372*253,74

2 1

1	11,005,132.08	
2	4,448,906.21	
3	4,006,800.00	
4	3,711,941.83	
5	3,548,503.88	
6	3,126,000.00	
7	1,569,959.28	
8	1,535,776.93	
9	870,762.21	
10	748,588.09	
	12*350*15.,3/	

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1 1	5,998,045.92	18,918.40
	3*776*.23,70	/6*7/6,2.

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	658,658,170.44	190,979,000.32
	143,966,833.21	279,743,379.35
	6.0*403*..1,43	25.*500*157,45

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	554,755,907.44	1,232,083,536.89	1,071,273,531.95	715,565,912.38
-	421,139.78	63,889,488.14	61,588,076.52	2,722,551.40
		2,949,167.14	2,949,167.14	
	333*/55*.25,00	/*076*700*/70,/5	/*/13*6/.*553,4/	5/6*066*241,56

2

	520,878,285.74	1,117,580,846.46	974,010,470.51	664,448,661.69
		11,527,701.58	11,527,701.58	
	11,098.10	37,617,246.76	36,046,873.80	1,581,471.06
	8,554.14	35,426,904.19	33,888,354.37	1,547,103.96
	1,753.21	1,235,787.26	1,205,524.27	32,016.20
	790.75	954,555.31	952,995.16	2,350.90
		43,566,996.54	43,299,408.66	267,587.88
	33,866,523.60	21,790,745.55	6,389,077.40	49,268,191.75
	332*533*7.5,22	/*010*.61*314,67	/*.5/*051*31/,73	5/3*343*7/0,16

3

	420,664.53	62,254,530.71	60,034,258.02	2,640,937.22
	475.25	1,634,957.43	1,553,818.50	81,614.18
	20/*/17,56	41*667*266,/2	4/*366*.54,30	0*500*33/,2.

27

	10,000,000.00	
		20,480,770.44
	373,841.67	504,185.52
	3,319,054.23	1,663,700.67
	6,260,540.25	
	5.*231*214,/3	/.4*3.4*767,74

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	50,000,000.00	1 LPR 100BP	2022-6-30	2023-6-29	
	500,000.00		2022-6-30	2023-12-29	
	3.*3..*...,..				

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	9,500,000.00	1 LPR	2022-1-18	2023-1-17	
	500,000.00	200BP	2022-1-18	2023-7-17	
	/.*...*...,..				

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	255,763,618.10	
	69,918,642.87	108,739,990.75
	103*460*04.,75	/.6*517*77.,53

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	400,000,000.00	175,949,242.36

	99,500,000.00	
29	60,500,000.00	83,858,333.33
	217*...*...,..	70*.7.*7.7,.1

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	200,000,000.00	1 LPR 20BP	2022-4-29	2024-4-28	
	74,500,000.00		2022-6-30	2024-6-29	
	500,000.00	1 LPR 100BP	2022-6-30	2024-12-29	
	74,500,000.00		2022-6-30	2025-6-29	
	127*3..*...,..				

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	19,500,000.00	1 LPR 200BP	2022-1-18	2024-1-17	
	500,000.00		2022-1-18	2024-7-17	
	19,500,000.00		2022-1-18	2025-1-17	
	500,000.00		2022-1-18	2025-7-17	
	19,500,000.00		2022-1-18	2026-1-17	
	500,000.00		2022-1-18	2026-7-17	
	29,500,000.00		2022-1-18	2027-1-17	
	67*3..*...,..				

32

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127038	1,321,572,037.48	

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127038	1,500,000,000.00	2021/6/10	6	1,276,744,994.57	
	/*3..*...*...,..			/*054*522*772,35	

127038	4,647,656.62	52,692,377.76		3,217,678.23	1,321,572,037.48
	2*425*434,40	30*470*155,54		1*0/5*456,01	/*10/*350*.15,26

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15 2022 12 31 1,493,574,400

	1,262,352,316.91	237,647,683.09	1,500,000,000.00
	10,202,641.06	1,920,726.86	12,123,367.92
	1,252,149,675.85	235,726,956.23	1,487,876,632.08
	81,225,379.41		81,225,379.41
	6,314,026.69		6,314,026.69
	5,488,991.09	1,009,791.43	6,498,782.52
	/*10/*350*.15,26	012*5/5*/42,6.	/*334*067*0.0,06

33

	19,008,184.29	
	1,050,457.06	
	17,957,727.23	
	6,260,540.25	
	//*475*/64,76	

34

		27,971,749.42
	800,000.00	800,000.00

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		52,121,098.66
		3,668,578.80
		48,452,519.86
		20,480,770.44
		05*75/*527,20

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SoC	800,000.00			800,000.00	
	800,000.00			800,000.00	

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	185,648,969.22	88,732,431.54	220,291,334.46	54,090,066.30
	/63*426*747,00	66*510*21/,32	00.*07/*112,24	32*.7.*.44,1.

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						-
1	91,744,100.00	34,296,200.00		124,990,300.00	1,050,000.00	
2	985,714.06		985,714.06			
1	78,912,400.00	38,374,000.00		79,592,000.00	37,694,400.00	
2	6,652,768.46	9,062,231.54		500,000.00	15,215,000.00	
LED	353,986.70		223,320.40		130,666.30	
2021	7,000,000.00			7,000,000.00		
5G 2022		7,000,000.00		7,000,000.00		
	/63*426*747,00	66*510*21/,32	/*0.7*.12,24	0/7*.60*1..,..	32*.7.*.44,1.	

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	-7,987,991.34	21,100,798.94				21,100,798.94		13,112,807.60
	+5*765*77/,12	0/*/..*576,72				0/*/..*576,72		/1*//0*6.5,4.

41

	134,697,717.70	2,821,811.76		137,519,529.46
	994,451.41			994,451.41
	994,451.41			994,451.41
	/14*464*40.,30	0*60/*6//,54		/17*3.6*210,06

42

	3*222*333*233,34	1*363*47.*346,1/
	3*222*333*233,34	1*363*47.*346,1/
	2,631,891,288.93	1,953,785,798.57
	2,821,811.76	12,776,819.85
	197,229,105.86	81,920,425.68
		223,665.79
	5*654*173*604,65	3*222*333*233,34

43

44

	37,296,968.39	24,638,321.91
	15,987,308.26	10,582,229.93
	10,658,205.45	7,054,878.53
	3,818,963.91	3,574,535.73
	3,098,924.78	3,234,894.83
	1,157,895.29	1,230,715.43
	18,196.67	20,730.00
	50*.14*240,53	3.*114*1.4,14

45

	2,695,084.55	1,690,432.18
	1,550,021.23	1,914,086.42
	1,497,185.09	1,433,305.74
	1,291,830.41	793,921.99
	1,254,186.59	575,409.11
	108,240.95	597.00
	61,414.15	25,354.24
	017*33.*3.5,31	000*3.3*5/4,50

47

	878,527,046.87	400,891,067.76
	135,640,148.42	54,964,061.85
	80,444,346.81	111,710,660.10
	74,005,643.76	49,332,925.88
	18,094,100.14	6,359,058.22
	8,862,609.33	3,763,938.05
	8,196,873.99	1,733,910.08
	3,726,873.01	2,345,513.31
	2,571,576.28	910,925.77
	692,444.43	185,088.68
	/*0/.*54/*441,.2	410*/75*/27,5.

48

	69,298,627.32	55,365,184.53
	62,591,252.66	33,937,304.84
	-11,814,662.44	-3,341,331.24
	1,564,466.17	1,269,127.10
	+1*320*60/,4/	/7*133*453,33

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			-
	47,304,566.83	18,685,282.50	
	15,544,900.00	5,404,600.00	
	13,146,743.00	7,388,327.00	

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	-55,841,068.57	-10,000,169.23
	-1,152,517.07	
	+34*771*363,42	+/ .*. . .*/47,01

54

	555,249.93	3,708,537.72	555,249.93
	555,249.93	3,708,537.72	555,249.93
	333*027,71	1*5 . 6*315,50	333*027,71

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	148,953.97	35,56 ㅋㄹ	

/	720,361,711.00
	-422,445,486.52
	11,234,722.80
	-24,677,429.84
	3,401,784.99
	-225,184.34
	93,251,860.70
	-139,867,220.91
	241,034,757.88

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g g 1'

	1,384,000,000.00	
	/*162*. . .*. . .,. .	

g g 2'

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	3,776,321,278.66	2,968,123,551.69
	80,663.71	90,715.87
	3,776,240,614.95	2,968,032,835.82
	3,776,321,278.66	2,968,123,551.69

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	30.00	-703,622.87		0.00
	65.00	13,100,798.44		72,079,171.75
	—	-73,390.87		0.00
	—	-3,802,987.51		0.00

1 2014 8 19 3,000.00 70%

83,723,955.79 -4,190,269.43 108,775,429.32

-1,844,859.87

2 2019 3 15 4,500.00 35%

301,521,154.31 21,338,701.03 294,739,356.12

112,074,659.98

3 2022 12 31

16,411,368.96 -112,909.03 28,439,566.56 4,656,959.01

4 2022 12 31

22,451,194.29 -5,850,750.01 8,536,204.28

-6,458,619.78

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	1,512,408,356.32
	445,706,742.61
	445,706,742.61
	351,513,834.71
	351,513,834.71

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	1,629,935.65
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996,338,910.65 31.81%

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17.35%

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g g /' -

			570,751.27	439,006.40
			4,201,988.73	4,558,632.52
			5,856,494.34	9,159,898.69
				2,160,730.92
			33,496,979.52	34,660,067.33
			1,029,868.98	604,667.30
			184,206,758.03	77,527,300.49
( )			92,599,460.18	11,769,225.92
				12,389.38
			904,420.34	590,148.59
				168,415,969.21
			352,435,265.04	

g g 0' -

			2,991,405.00	709,720.00
				708,526.54
				42,477.88
Linxens Singapore Pte.Ltd.				16,913,472.91
			1,222,846.89	599,710.64
				4,123.90
				10,548.67
			97,343.36	
			92,654.86	
				643,151.73
			1,213,149.33	

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g g /'

			1,088,755.58

g g 0'

			1,539,306.52
		1,261,534.84	

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g g /'

	0.00	2019/6/25	2026/6/24	
	0.00	2020/5/29	2026/5/28	
	0.00	2021/4/23	2026/4/22	
	200,000,000.00	2022/8/25	2028/6/29	

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40,000 3

2022 12 31

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g g /'

			36,000,000.00	36,000,000.00	0.00	10,947.95

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	1,213.61	1,216.23

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		558,163.50	2,549.96	85,857.40	85.86
	Linxens Singapore Pte.Ltd			1,512,714.01	1,512.71
				235,981.33	235.98
		16,858,262.50	1,506,286.79		
		5,685,390.96	2,260,516.92		
				237,870.00	237.87
		18,654,651.15		27,327,266.29	
				130,000.00	
		50,000,000.00			

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		1,366,894.00	1,805,232.66
			59,589,547.99
			156,797,382.91
		9,643,865.01	39,301,286.75
			269,000.00
		323,992.01	58,049.49
		155,132.57	206,635.78
			135,107.97
	( )	43,002,036.31	13,127,859.93
		4,782,709.75	
		4,000,000.00	
	Unic Memory Technology(Singapore) Pte.Ltd.		24,204,140.37

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70% 300 30% 2023 3 20

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	20,861,528.41	305,003,345.71	2,081,278,028.76
	17,297,972.14	222,948,209.50	1,114,519,485.41
	106,361,327.53	28,585,263.11	863,639,340.66
	107,946,973.85	51,559,779.56	91,145,145.88
	4,187,672,160.31	649,115,053.41	4,562,989,004.97

	1,773,215,238.19	106,783,577.12	3,619,309,197.60
	2,414,456,922.12	542,331,476.29	943,679,807.37
	20,205,324.43	57,099,023.15	1,429,846,356.32

	4,724,524,412.54	-11,762,149.78	7,119,905,165.64
	1,231,981,589.35	-9,379,495.64	2,577,367,760.76
	738,324,067.57	-17,654,685.98	1,719,255,312.89
	2,493,291,357.74	-103,531,170.91	2,640,412,086.12
	9,104,179,866.68	-3,175,201,959.55	15,328,754,125.82
	1,603,394,896.15	-1,549,103,445.58	5,553,599,463.48
	7,500,784,970.53	-1,626,098,513.97	9,775,154,662.34
	219,349,961.76		1,726,500,665.66

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		#		#	
	/0*6/.*154,/1	/..,..	12*24/,31	.,05	/0*553*7/2,4.

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	22,524,297.79	14,645,686.93
	1,460,037,317.10	1,230,438,114.42
	/*260*34/*4/2,67	/*023*.61*6./,13

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	22,524,297.79	14,645,686.93
	00*302*075,57	/2*423*464,71

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	1,559,704.12	1,589,704.12
	1,458,479,172.68	1,228,850,000.00
	/*24.*.16*654,6.	/*01.*217*5.2,/0

	/0	& '	& '	
2022 1 1		1,589.70		1,589.70
		30.00		30.00
0.00 /0 1/		/*337,5.		/*337,5.

1 1	229,629,172.68
1-2	1,135,743,203.01
2-3	54,250,000.00
3	40,416,501.11
	/*24.*.16*654,6.

30.00

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1,458,924,270.68

99.92% 1,524.27

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	2,511,524,747.77		2,511,524,747.77	2,511,224,747.77		2,511,224,747.77
	0*3/ /*302*525,55		0*3/ /*302*525,55	0*3/ /*002*525,55		0*3/ /*002*525,55

	592,459,079.47			592,459,079.47		
	988,293,976.09			988,293,976.09		
	15,030,454.67	300,000.00		15,330,454.67		
	170,567,926.00			170,567,926.00		
	143,012,497.45			143,012,497.45		
	13,000,000.00			13,000,000.00		
	224,500,000.00			224,500,000.00		
	300,000.00			300,000.00		
	77,196,986.68			77,196,986.68		
	286,863,827.41			286,863,827.41		
	0*3/ /*002*525,55	1. .*. . .,. .		0*3/ /*302*525,55		
	1.2	8,300,000.00		1.2	7,815,914.24	

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010-82366368
010-82366623
o ce@gosinoic.com