

MEIG 美格

2019

2020-016

2020 04

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		2019	12	31
181,339,000	10	0.2		
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		2019 1 1 2019 12 31
		2018 1 1 2018 12 31
ODM		Original Design Manufacturer
IDH		Independent Design House
OEM		Original Equipment Manufacture
IoT		Internet of Things,
NB-IoT		Narrow-Band Internet of Things,
4G		TDD-LTE FDD-LTE
5G		4G

	61 4

	1		2017 6 22 2019 12 31

	2019	2018		2017
	932,835,034.88	989,827,907.28	-5.76%	642,468,424.30
	24,453,253.08	46,655,571.85	-47.59%	56,285,183.37
	24,105,769.10	35,262,201.74	-31.64%	50,193,096.40
	30,851,863.71	36,700,308.18	-15.94%	-16,962,893.37
/	0.1348	0.2573	-47.61%	0.3547
/	0.1348	0.2573	-47.61%	0.3547
	4.54%	9.14%	-4.60%	15.61%
	2019	2018		2017
	784,635,782.57	897,693,727.43	-12.59%	815,281,078.52

	549,079,470.34	529,322,529.23	3.73%	493,180,540.81
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	186,526,973.18	212,490,311.63	224,027,126.89	309,790,623.18
	6,209,258.27	6,172,364.78	3,024,209.43	9,047,420.60
	5,832,934.99	4,645,538.64	1,974,495.30	11,652,800.17
	-20,782,590.72	15,899,985.32	8,306,687.04	27,427,782.07

	2019	2018	2017	
	-4,525,067.30	-93,953.42	-55,641.20	
	2,898,317.02	5,913,931.66	6,687,700.24	
	2,483,497.27	6,426,824.64	591,082.20	

	-170,848.64	1,157,756.80	-54,881.15	
	338,414.37	2,011,189.57	1,076,173.12	
	347,483.98	11,393,370.11	6,092,086.97	--

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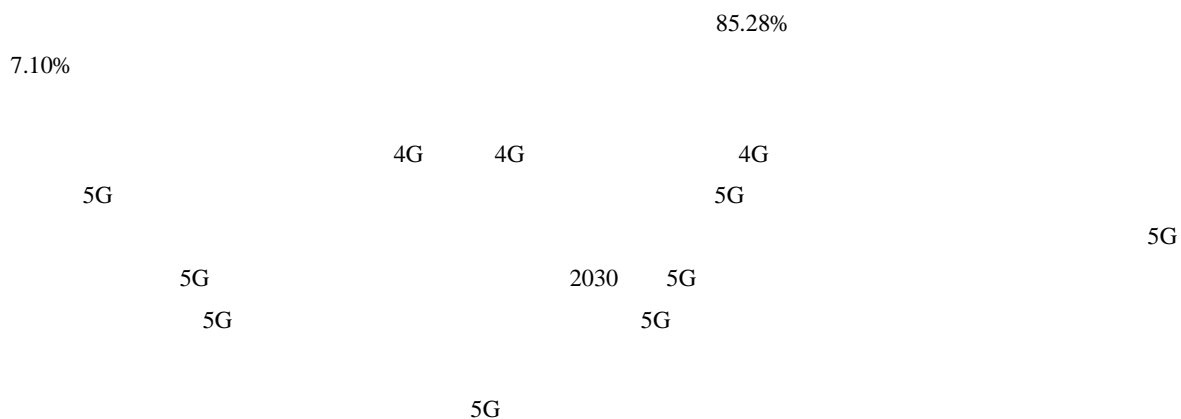
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1 2
4G LTE 4G LTE-A NB-IOT CAT-M 5G sub-6G 5G WIFI6

1 MeiGLink

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	77.5%
	2,668.25% 5G
	100%
	100%
	155.77%
	46.54%

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4G/5G

2012

5G
2019

5G

4G/5G

	LTE		5G		
	MeiGLink				
2019	2019	2019	2019	2019	2019
5.76%	2,445.33	93,283.50	2,220.23	5,699.29	47.59%
	2,410.58	1,115.64		31.64%	
17.77%		79,555.36		12,004.19	
		70,097.89		10,888.46	
18.39%	9,457.47	1,115.73		13.38%	
6,620.19	21,266.91	76.26%			
		68.25%		85.28%	
	28.17%	7.10%			
18.84%	20.40%			54.99%	
54.64%					
MeiGLink			1	2	3

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	2019		2018		
	932,835,034.88	100%	989,827,907.28	100%	-5.76%

	795,553,574.72 ¹	85.28%	675,511,676.25	68.25%	17.77%
	66,201,913.20	7.10%	278,871,046.37	28.17%	-76.26%
	71,079,546.96	7.62%	35,445,184.66	3.58%	100.53%
	700,978,918.97	75.15%	592,094,250.39	59.82%	18.39%
	94,574,655.75	10.14%	83,417,425.86	8.43%	13.38%
	61,841,732.37	6.63%	265,392,287.43	26.81%	-76.70%
	4,360,180.83	0.47%	13,478,758.94	1.36%	-67.65%
	71,079,546.96	7.62%	35,445,184.66	3.58%	100.53%
	536,652,043.57	57.53%	675,449,431.87	68.24%	-20.55%
	200,983,695.95	21.55%	151,458,886.16	15.30%	32.70%
	181,971,370.38	19.51%	120,359,067.14	12.16%	51.19%
	13,227,924.98	1.42%	42,560,522.11	4.30%	

	675,511,676.25	518,088,571.96	23.30%	242.81%	316.30%	-

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			2019	2018		
			IFRS 15			

3	3	73,861,575.25	7.92%
4	4	70,855,211.59	7.60%
5	5	52,012,768.12	5.58%
	--	422,468,089.72	45.29%

		297,548,107.75	
			55.37%
			0.00%

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1	1	187,714,478.95	34.93%
2	2	44,107,249.33	8.21%
3	3	25,030,491.66	4.66%
4	4	23,873,936.26	4.44%
5	5	16,821,951.55	3.13%
	--	297,548,107.75	55.37%

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	2019	2018		
	21,104,177.84	14,215,115.99	48.46%	
	30,042,185.79	28,774,713.14	4.40%	
	804,631.57	8,527,105.46	-90.56%	
	85,179,797.90	55,103,629.22	54.58%	

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LTE POS CA 4G 5G WIFI6 CAT1

	2019	2018	
	740	583	26.93%
	83.71%	47.40%	36.31%
	146,766,368.13	107,295,689.47	36.79%
	15.73%	10.84%	4.89%
	2,668,174.91	0.00	100.00%
	1.82%	0.00%	1.82%

5G CAT1

7,398.90	58.49%
12,916.01	33.31%

	2,483,497.27	13.19%		
	242,841.67	1.29%		
	-5,125,261.34	-27.22%		
	26,278.03	0.14%		
	-197,126.67	-1.05%		
	2,898,317.02	15.39%		
	-4,525,067.30	-24.03%		
	-23,030,674.41	-122.32%		

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2019

	2019		2019			
	155,672,963.13	19.84%	106,232,867.48	11.83%	8.01%	
	212,950,058.45	27.14%	248,137,022.58	27.64%	-0.50%	
	152,241,802.72	19.40%	177,250,848.92	19.75%	-0.35%	
	16,172,077.68	2.06%	71,866,523.05	8.01%	-5.95%	
	15,000,000.00	1.91%	69,485,324.14	7.74%	-5.83%	

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	6,154,756.04
	5,034.29
	6,159,790.33

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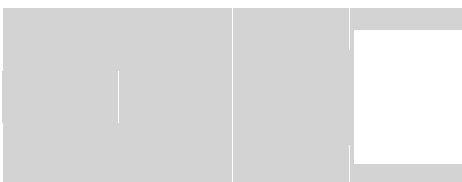
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	--	20,875.65	10,086.51	16,733.31	0	5,591	26.78%	4,142.34	--	0	
2017	6		2,667		23,896.32			3,020.67		20,875.65	
	2019	12	31		16,733.31						
	6,646.80				10,086.51		2019	12	31		
			1,003.12							72.54	
			5,217.99								

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	((1)		(2)	(3)					
)					(2)/(1)					
			5,591	0	0	0	0.00%			0	
			12,284.65	12,284.65	8,418.25	12,005.05	97.72%	2019	12	31	
										1,454.97	
			3,000	3,000		3,000	100.00%				

NB-

	7 25	2018 8 13	2018
		NB-IoT/eMTC	Android
	2018 7 25	2018 8 13	2018
		NB-IoT/eMTC	Android
			2018-045,2018-047 2018-051
	2017 8 24		
	46		46
	20 1 9		
	2018 10 12		
		46	20 1 9
88			
	2018 7 25		2018 8 13
	2018		
			NB-IoT/eMTC Android
		5	
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	NB-IoT/eMTC	Android	
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	1006	B 32	
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			13,102,633.93
		13,102,633.93	

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	2019 2 27		2019 3
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		10,000	
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	2019 12 31	3,500	
	19232763	1,717.99	

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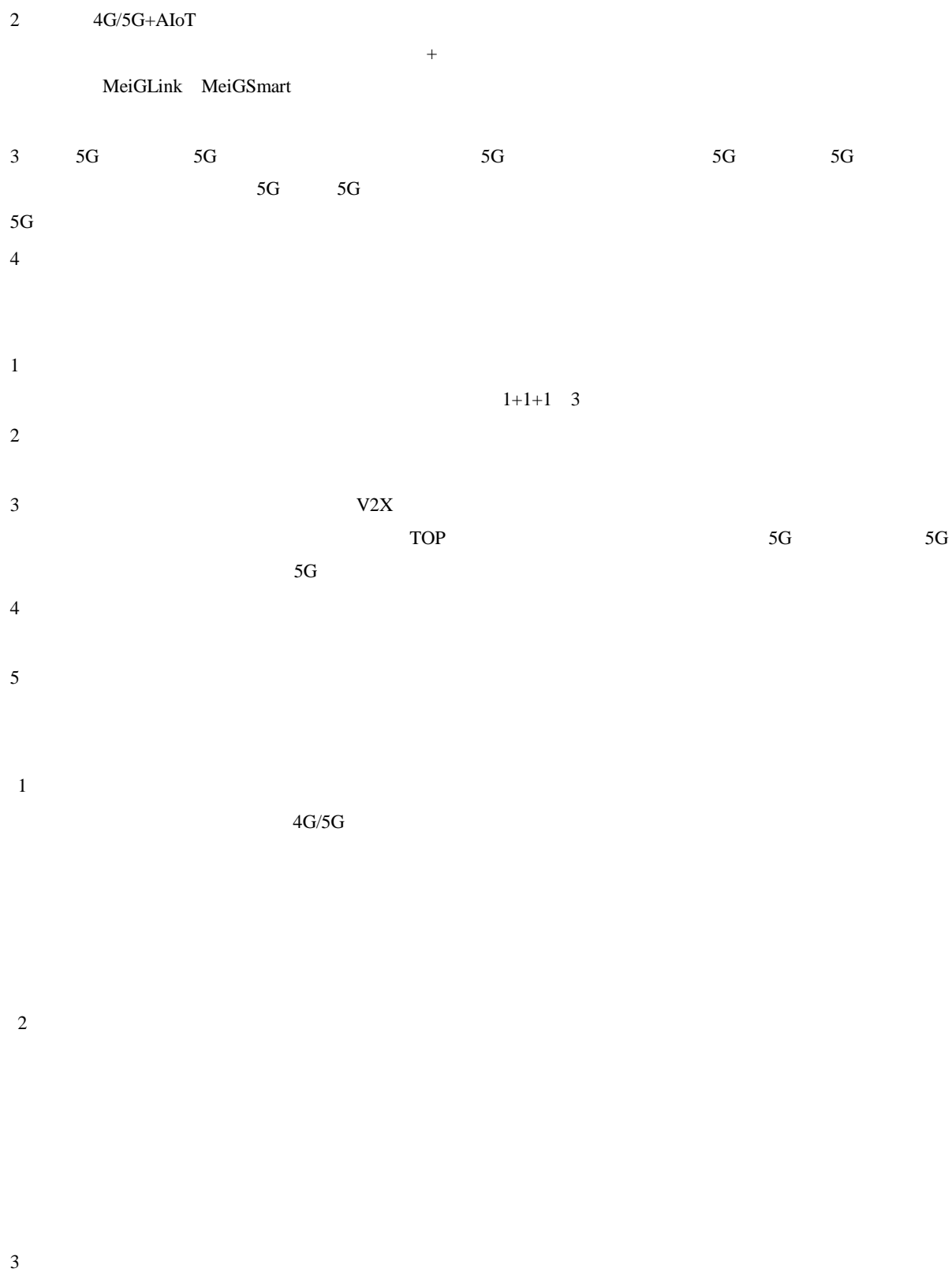
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			200	8,967.11	3,910.61	11,736.13	3,568.37	3,463.75
			8.29	5,515.5	922.03	11,860.53	700.57	584.97
			1,000	7,224.04	2,092.68	5,822.29	1,336.66	1,244.34
			8,000	5,694.81	-881.65	83.45	-1,264.54	-833.57
			5,000	0	0	0	0	0

4G 5G 2020 5G 4G 2G 3G 5G 4G 5G 5G 2030 5G 5G 5G 5G



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21,295

3,519

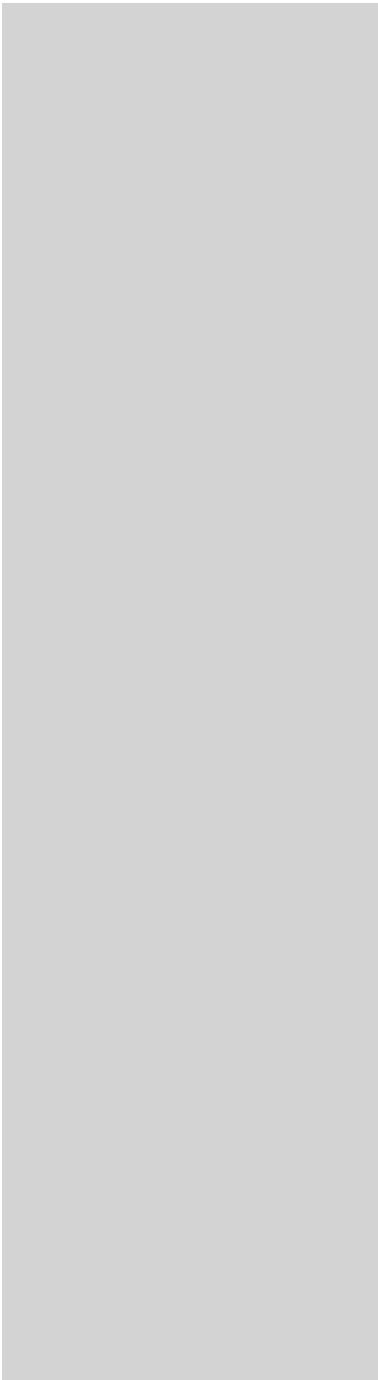
2019 12 31

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10	0.20
	181,339,000
	3,626,780.00
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	3,626,780
	129,616,945.66

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			90%			
			100%			
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			6			
			2017 12			
			21			
			6			

				2017 06 22		

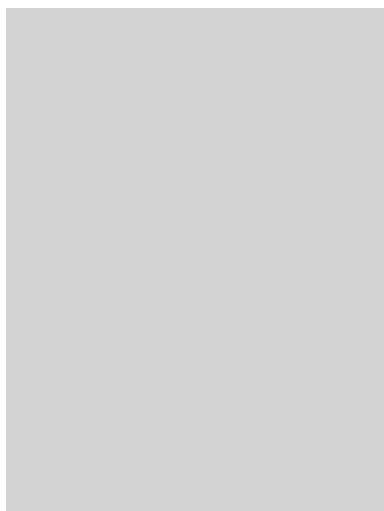
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		1,713,151.58	1,744,030.20
		337,936.80	832,580.25
		11,036,207.87	10,367,287.21

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		10,000	3,500	0
		10,000	3,500	0

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4		2019				
				2019-037		
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6				<	>	2019-047
7						2020-001

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	136,000,000	75.00%	0	0	0	0	0	136,000,000	75.00%
1	0	0.00%	0	0	0	0	0	0	0.00%
2	0	0.00%	0	0	0	0	0	0	0.00%
3	136,000,000	75.00%	0	0	0	0	0	136,000,000	75.00%
	37,536,000	20.70%	0	0	0	0	0	37,536,000	20.70%
	98,464,000	54.30%	0	0	0	0	0	98,464,000	54.30%
4	0	0.00%	0	0	0	0	0	0	0.00%
	0	0.00%	0	0	0	0	0	0	0.00%
	0	0.00%	0	0	0	0	0	0	0.00%
	45,339,000	25.00%	0	0	0	0	0	45,339,000	25.00%
1	45,339,000	25.00%	0	0	0	0	0	45,339,000	25.00%
2	0	0.00%	0	0	0	0	0	0	0.00%
3	0	0.00%	0	0	0	0	0	0	0.00%
4	0	0.00%	0	0	0	0	0	0	0.00%
	181,339,000	100.00%	0	0	0	0	0	181,339,000	100.00%

		43.44%	78,771,200		78,771,200	0		28,330,000
		13.57%	24,616,000		24,616,000	0		
		10.86%	19,692,800		19,692,800	0		9,350,000
		7.12%	12,920,000		12,920,000	0		
		0.22%	397,985		0	397,985		
CES		0.22%	390,957		0	390,957		
		0.20%	355,200		0	355,200		
		0.20%	354,978		0	354,978		
		0.09%	172,000		0	172,000		
		0.09%	163,500		0	163,500		
10 3								
10								
						397,985		397,985
CES						390,957		390,957
						355,200		355,200

		172,000		172,000
		163,500		163,500
		142,600		142,600
		123,900		123,900
		116,500		116,500
		115,300		115,300
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10			88,900	
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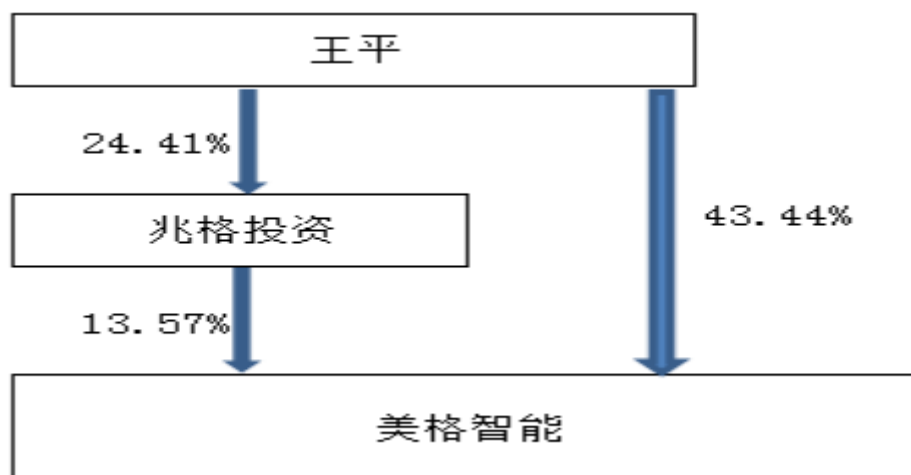
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			2013 10 08		
			2014 06 19		
			2014 01 08		

			41		47.53	
			44		34.31	
			40		46.47	
			44		46.88	
			34		31.61	
			41		0	
			51		10	
			64		10	
			71		10	
			41		40.92	
			40		8.74	
			39		13.88	
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	2019 http://www.cninfo.com.cn	
		100.00%
		100.00%

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	5%			5%			5%	
			1%					
		2.5%			2%			
					5%			5%
		3%						
	5%						3%	
	1%							
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			93,283.50	1
	98,982.79	5.76%		2
	75.15%	10.14%		3
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21,295.01	27.14%		
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2019 12 31

	2019 12 31	2018 12 31
	155,672,963.13	106,232,867.48
	35,242,841.67	

	3,768,783.71	81,854,810.73
	212,950,058.45	248,137,022.58
	31,431,127.71	
	12,966,991.88	16,394,441.02
	21,441,179.68	22,843,208.94
	152,241,802.72	177,250,848.92
		1,744,641.28
	249,661.32	249,661.32
	70,015,078.29	153,265,587.32
	695,980,488.56	807,973,089.59
	24,033,742.46	
	16,172,077.68	71,866,523.05
	21,286,731.93	768,959.09

	6,972,775.77	2,726,197.67
	17,754,352.74	10,954,851.51
	2,435,613.43	3,404,106.52
	88,655,294.01	89,720,637.84
	784,635,782.57	897,693,727.43
	15,000,000.00	69,485,324.14
	26,476,235.73	60,250,666.42
	119,921,765.81	175,950,476.46
	41,784,470.29	33,449,838.78
	11,247,273.82	10,864,001.15
	6,020,121.29	6,519,866.50
	10,530,302.54	6,496,514.19
	87,725.00	
	1,793,130.61	1,978,297.52
	232,773,300.09	364,994,985.16

	2,722,301.72	3,376,213.04
	60,710.42	
	2,783,012.14	3,376,213.04
	235,556,312.23	368,371,198.20
	181,339,000.00	181,339,000.00
	171,498,363.03	171,498,363.03
	350,213.92	150,372.89
	18,271,383.98	18,271,383.98
	177,620,509.41	158,063,409.33
	549,079,470.34	529,322,529.23
	549,079,470.34	529,322,529.23
	784,635,782.57	897,693,727.43

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	2019 12 31	2018 12 31
	115,482,182.37	76,325,838.60
	3,768,783.71	81,854,810.73
	221,423,676.37	249,789,069.80
	31,431,127.71	
	30,058,999.07	35,434,618.99
	94,818,562.74	101,439,616.86
	107,700,104.70	153,152,826.06
		1,744,641.28
	249,661.32	249,661.32
	69,667,246.29	55,155,367.40
	674,600,344.28	755,146,451.04
	24,033,742.46	
	75,651,723.22	73,651,723.22
	11,407,158.63	69,333,616.41

	18,763,176.33	768,959.09

	2,722,301.72	3,376,213.04
	2,722,301.72	3,376,213.04
	315,090,289.83	383,175,974.83
	181,339,000.00	181,339,000.00
	171,498,363.03	171,498,363.03
	18,271,383.98	18,271,383.98
	129,616,945.66	153,775,455.88
	500,725,692.67	524,884,202.89
	815,815,982.50	908,060,177.72

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	2019	2018
	932,835,034.88	989,827,907.28
	932,835,034.88	989,827,907.28
	886,779,739.53	937,310,375.91
	746,069,455.52	826,908,001.65

	3,579,490.91	3,781,810.45
	21,104,177.84	14,215,115.99
	30,042,185.79	28,774,713.14
	85,179,797.90	55,103,629.22
	804,631.57	8,527,105.46
	1,993,917.19	3,362,019.85
	1,072,321.39	1,012,642.79
	2,898,317.02	5,913,931.66
	2,483,497.27	6,426,824.64
-		
	242,841.67	
-	-23,030,674.41	
-	-5,125,261.34	-17,950,589.07
-	-4,525,067.30	-93,953.42
	18,998,948.26	46,813,745.18
	26,278.03	1,158,208.09
	197,126.67	451.29



18,828,099.62

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-	-23,068,865.59	
-	-9,416,421.22	-16,493,137.56
-	-213,874.04	-93,953.42
	-23,532,282.67	54,390,134.62
	26,278.03	1,158,208.09

	9,481,027.44	7,515,115.72
	943,425,509.35	1,060,988,211.12
	701,321,284.10	803,104,039.71
	147,426,570.50	173,822,706.78
	22,810,814.17	28,616,454.04
	41,014,976.87	18,744,702.41
	912,573,645.64	1,024,287,902.94
	30,851,863.71	36,700,308.18
	2,483,497.27	6,426,824.64
	26,201,151.67	323,632.16
	311,000,000.00	430,000,000.00
	339,684,648.94	436,750,456.80
	36,842,130.24	8,647,430.68
	223,000,000.00	453,000,000.00
	259,842,130.24	461,647,430.68
	79,842,518.70	-24,896,973.88

	35,000,000.00	84,558,442.65
	38,988,980.88	93,693,749.43
	73,988,980.88	178,252,192.08
	89,485,324.14	72,240,044.31
	7,471,966.83	13,555,481.25
	32,202,774.54	107,884,737.00
	129,160,065.51	193,680,262.56
	-55,171,084.63	-15,428,070.48
	733,879.33	-679,025.99
	56,257,177.11	-4,303,762.17
	93,261,029.98	97,564,792.15
	149,518,207.09	93,261,029.98

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	2019	2018
	895,369,099.41	937,071,719.77
	29,972,638.31	8,022,337.11

	222,235.30	6,426,824.64
	26,215,133.34	811,979.88
	65,000,000.00	430,000,000.00
	91,437,368.64	437,238,804.52
	23,092,417.95	5,940,272.93
	3,000,000.00	70,568,843.22
	40,000,000.00	355,000,000.00
	66,092,417.95	431,509,116.15
	25,344,950.69	5,729,688.37
	35,000,000.00	84,558,442.65
	38,988,980.88	93,693,749.43
	73,988,980.88	178,252,192.08
	89,485,324.14	72,240,044.31
	7,471,966.83	13,555,481.25
	32,202,774.54	107,884,737.00
	129,160,065.51	193,680,262.56
	-55,171,084.63	-15,428,070.48
	313,475.12	-717,875.14
	45,973,425.23	-29,209,770.81
	63,354,001.10	92,563,771.91
	10 BDC q0 1 31	

	2019													
	181,339,000.00			171,498,363.03		150,372.89		18,271,383.98		158,063,409.33		529,322,529.23		529,322,529.23
	181,339,000.00			171,498,363.03		150,372.89		18,271,383.98		158,063,409.33		529,322,529.23		529,322,529.23
						199,841.03				19,557,100.08		19,756,941.11		19,756,941.11
						199,841.03				24,453,253.08		24,653,094.11		24,653,094.11

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3										-4,896, 153.00		-4,896, 153.00		-4,896, 153.00
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	181,3 39,00 0.00			171,49 8,363. 03	350,21 3.92		18,271 ,383.9 8	177,62 0,509. 41	549,07 9,470. 34			549,07 9,470. 34		

2018														

	106,6	246,16		13,268	127,07	493,18
	70,00	7,363.	-3,043.	,619.5	7,601.	0,540.
	0.00	03	68	3	93	81

	9,000.00				363.03				83.98	5,455.88		02.89
	181,339,000.00				171,498,363.03				18,271,383.98	153,775,455.88		524,884,202.89



	50,027,64	50,027,644.
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1	"	"	"	"	"	"	"	"	81,854,810.73
"	248,137,022.58	"	"	"	"	"	"	"	"
60,250,666.42	"	"	175,950,476.46						
			81,854,810.73						249,789,069.80
			60,250,666.42						175,634,976.52
2	"	"2019	-9,416,421.22	2018					-17,950,589.07
		-9,416,421.22	2018						-16,493,137.56
3	"	"2019	-17,244,852.26						-17,283,043.44

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7,865,169.24

7,865,169.24

	153,265,587.32	153,265,587.32	
	807,973,089.59	807,973,089.59	

	60,250,666.42	60,250,666.42	
	175,950,476.46	175,950,476.46	
	33,449,838.78	33,449,838.78	
	10,864,001.15	10,864,001.15	
	6,519,866.50	6,519,866.50	
	6,496,514.19	6,496,514.19	
		670,223.98	
	1,978,297.52	1,978,297.52	-653,911.25
	364,994,985.16	364,994,985.16	-653,911.25

	3,376,213.04	3,376,213.04	653,911.25
	368,371,198.20	368,371,198.20	
	181,339,000.00	181,339,000.00	
	171,498,363.03	171,498,363.03	
	150,372.89	150,372.89	
	18,271,383.98	18,271,383.98	
	158,063,409.33	158,063,409.33	
	529,322,529.23	529,322,529.23	
	529,322,529.23	529,322,529.23	
	897,693,727.43	897,693,727.43	

	2018 12 31	2019 01 01	
	76,325,838.60	76,325,838.60	

	153,152,826.06	153,152,826.06	
	1,744,641.28	1,744,641.28	
	249,661.32	249,661.32	
	55,155,367.40	55,155,367.40	
	755,146,451.04	755,146,451.04	
	73,651,723.22	73,651,723.22	
	69,333,616.41	69,333,616.41	
	768,959.09	768,959.09	

	171,498,363.03	171,498,363.03	

	0%
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2020 3
 GR201944200143 2019 1 1
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 2018 3 21 2018 5115 2017
 1 1 2019 12 31 15%
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 2019 1 1 2020 12 31 2021 1 1
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2019 4 1 16% 10% 6% 13% 9% 6% 2019 39
 16% 13% 2019 4 1

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	4,936.50	13,443.00

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	35,242,841.67	0.00
	35,242,841.67	0.00
	35,242,841.67	

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		1,289,924.97
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1	1	166,905,270.10	8,345,263.49	5.00%
1	2	16,137,896.59	1,613,789.66	10.00%
2-3		5,886,288.33	2,943,144.17	50.00%
		188,929,455.02	12,902,197.32	--

1	1	166,905,270.10
1	2	54,642,071.82
2	3	25,801,781.29
3		1,637,565.91
3	4	228,250.00
4	5	990,027.57
5		419,288.34
		248,986,689.12

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		1,695,065.91	21,439,367.44			23,134,433.35

	14,781,076.83		1,878,879.51			12,902,197.32
	16,476,142.74	21,439,367.44	1,878,879.51			36,036,630.67

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	51,982,373.63	20.88%	5,198,237.36
	44,978,559.24	18.06%	2,248,927.96
	21,326,181.64	8.57%	14,928,327.15
	17,994,574.00	7.23%	1,857,287.00
	15,113,395.35	6.07%	1,511,339.54
	151,395,083.86	60.81%	

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	31,431,127.71	
	31,431,127.71	0.00

	7,865,169.24	105,394,319.33	81,828,360.86		31,431,127.71	
	7,865,169.24	105,394,319.33	81,828,360.86		31,431,127.71	

7

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1	10,540,663.76	81.29%	14,535,337.49	88.66%
1 2	673,321.06	5.19%	1,829,586.03	11.16%
2 3	1,723,489.56	13.29%	29,517.50	0.18%
3	29,517.50	0.23%		
	12,966,991.88	--	16,394,441.02	--

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		(%)
	7,715,120.85	59.50
	1,465,002.00	11.30
	1,069,923.89	8.25
	206,233.88	1.59
	199,421.84	1.54
	10,655,702.46	82.18

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	21,441,179.68	22,843,208.94
	21,441,179.68	22,843,208.94

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	21,974,071.85	23,129,221.66
	6,109,168.40	3,550,475.80
	1,475,899.71	472,480.81
	16,562.61	355,367.08
	29,575,702.57	27,507,545.35

2

	12	()	()	
2019 1 1	4,664,336.41			4,664,336.41
2019 1 1				
	3,470,186.48			3,470,186.48
2019 12 31	8,134,522.89			8,134,522.89

1 1		4,903,630.69
1 2		17,987,204.69
2 3		5,231,601.00
3		1,453,266.19
3 4		1,353,266.19

4	5	100,000.00
		29,575,702.57

3

	2,245,784.74	366.25				2,246,150.99
	2,418,551.67	3,469,820.23				5,888,371.90

			4		
			42,483.14	1 2	
		2,350,809.68	2,308,326.54		7.95%
			2 3		1,158,411.58

2

	43,800.50	87,280.77		40,718.97	90,362.30
	527.31			527.31	
	1,661,451.03	169,802.09		1,617,305.42	213,947.70
	3,142,519.15	4,833,644.89		2,676,458.81	5,299,705.23
	588,819.14			588,819.14	
	64,578.47	34,533.59		59,424.99	39,687.07
	5,501,695.60	5,125,261.34		4,983,254.64	5,643,702.30

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	249,661.32	249,661.32
	249,661.32	249,661.32

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	59,985,597.36	30,117,780.91
	6,922,195.87	
	3,026,608.93	
	80,676.13	147,806.41
		123,000,000.00
	70,015,078.29	153,265,587.32

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	12	()	()	
2019 1 1				

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	12	()	()	
2019 1 1				

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	24,033,742.46		24,033,742.46				4.75%
	24,033,742.46		24,033,742.46				--

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2019 1 1				

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	16,172,077.68	71,866,523.05
	16,172,077.68	71,866,523.05

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1.	4,520,602.00	120,508,179.45	5,393,945.98	7,996,267.98	138,418,995.41
2.		4,036,577.06		4,728,065.83	8,764,642.89
1		4,036,577.06		4,728,065.83	8,764,642.89

2					
3					
3.		118,794,719.56	355,279.32	3,404,180.20	122,554,179.08
1		400,001.46		172,800.09	572,801.55
		118,394,718.10	355,279.32	3,231,380.11	121,981,377.53
4.	4,520,602.00	5,750,036.95	5,038,666.66	9,320,153.61	24,629,459.22
1.	763,176.64	57,647,266.23	2,618,425.36	2,614,623.33	63,643,491.56
2.	203,426.92	8,393,395.47	483,635.49	2,862,829.45	11,943,287.33
1	203,426.92	8,393,395.47	483,635.49	2,862,829.45	11,943,287.33
3.		64,894,181.38	290,778.83	1,944,437.14	67,129,397.35
1		311,318.98		44,443.38	355,762.36
		64,582,862.40	290,778.83	1,899,993.76	66,773,634.99
4.	966,603.56	1,146,480.32	2,811,282.02	3,533,015.64	8,457,381.54
1.		2,843,660.30		65,320.50	2,908,980.80
2.					
1					
3.		2,843,660.30		65,320.50	2,908,980.80
1					
		2,843,660.30		65,320.50	2,908,980.80
4.					
1.	3,553,998.44	4,603,556.63	2,227,384.64	5,787,137.97	16,172,077.68
2.	3,757,425.36	60,017,252.92	2,775,520.62	5,316,324.15	71,866,523.05

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Table 1. Data

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1.				2,436,742.38	6,305,600.00	8,742,342.38
2.				3,744,108.80	18,841,641.46	22,585,750.33
1				1,075,933.96	18,841,641.46	19,917,575.42
2				2,668,174.91		2,668,174.91
3						
3.						
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4.				6,180,851.25	25,147,241.46	31,328,092.71
1.				1,667,783.29	6,305,600.00	7,973,383.29
2.				691,415.08	1,376,562.41	2,067,977.49
1				691,415.08	1,376,562.41	2,067,977.49
3.						
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4.				2,359,198.37	7,682,162.41	10,041,360.78
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1.				3,821,652.88	17,465,000.00	21,286,731.93
2.				768,959.09		768,959.09

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	471,428.83		471,428.83		
	54,758.43		54,758.43		
	34,999.96		34,999.96		
	631,700.82		631,700.82		
	380,495.28		380,495.28		
	1,152,814.35	7,915,952.81	2,095,991.39		6,972,775.77
	2,726,197.67	7,915,952.81	3,669,374.71		6,972,775.77

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	5,643,702.30	846,555.35	30,297,324.97	4,567,325.91
	53,728,458.53	9,865,932.34	36,519,382.86	5,881,093.64
	44,073,462.08	6,633,519.79		

	2,722,301.72	408,345.26	3,376,213.04	506,431.96
	106,167,924.63	17,754,352.74	70,192,920.87	10,954,851.51

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	242,841.67	60,710.42		
	242,841.67	60,710.42		

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		17,754,352.74		10,954,851.51
		60,710.42		

4

		97,691.47	
		29,699,947.65	
		29,797,639.12	

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2022	2,655,833.46		
2023	27,044,114.19		
	29,699,947.65		--

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	276,000.00	648,000.00
	224,738.48	571,570.25
*	1,934,874.95	2,184,536.27
	2,435,613.43	3,404,106.52

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	15,000,000.00	69,485,324.14
	15,000,000.00	69,485,324.14

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	26,476,235.73	60,250,666.42
	26,476,235.73	60,250,666.42

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1	1	114,494,875.06	167,759,035.49
1	2	2,532,471.85	3,926,445.86
2	3	604,399.74	1,937,544.48
3		2,290,019.16	2,327,450.63
		119,921,765.81	175,950,476.46

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1		37,962,865.82	32,930,138.78	
1	2	2	3,529,704.47	508,300.00
2	3	3	280,500.00	11,400.00
3		11,400.00		
		41,784,470.29	33,449,838.78	

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	10,743,634.76	136,345,058.37	136,451,205.01	10,637,488.12
-	120,366.39	5,903,418.10	5,879,209.41	144,575.08
		1,612,460.79	1,147,250.17	465,210.62
	10,864,001.15	143,860,937.26	143,477,664.59	11,247,273.82

2

1	10,655,115.35	128,716,753.24	128,884,982.49	10,486,886.10
2		1,966,453.84	1,966,453.84	
3	88,519.41	3,065,316.57	3,003,233.96	150,602.02
	78,848.16	2,673,044.82	2,618,682.96	133,210.02
	1,640.98	84,797.77	82,529.69	3,909.06
	8,030.27	307,473.98	302,021.31	13,482.94
4		2,595,786.00	2,595,786.00	
5		748.72	748.72	
	10,743,634.76	136,345,058.37	136,451,205.01	10,637,488.12

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1	115,687.90	5,681,420.03	5,660,600.93	136,507.00
2	4,678.49	221,998.07	218,608.48	8,068.08
	120,366.39	5,903,418.10	5,879,209.41	144,575.08

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	2,680,106.77	2,013,616.12
	1,989,635.18	2,517,748.28
	713,220.35	626,211.41
	362,084.63	791,411.36
	155,179.13	390,235.58
	103,452.75	175,058.25
	11,896.30	5,585.50
	4,546.18	

	6,020,121.29	6,519,866.50
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	87,725.00	670,223.98
	10,442,577.54	5,826,290.21
	10,530,302.54	6,496,514.19

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	87,725.00	670,223.98
	87,725.00	670,223.98

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	4,881,493.48	3,312,827.97
	3,000,728.06	2,513,462.24
	2,560,356.00	
	10,442,577.54	5,826,290.21

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	3,376,213.04		653,911.32	2,722,301.72	
	3,376,213.04		653,911.32	2,722,301.72	--

	647,727.28			136,363.68			511,363.60	
	2,728,485.76			517,547.64			2,210,938.12	

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		+ -					
	181,339,000.00					181,339,000.00	

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	167,239,887.51			167,239,887.51
	4,258,475.52			4,258,475.52
	171,498,363.03			171,498,363.03

56

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57

	150,372.89	199,841.0 3				199,841.0 3		350,213. 92
	150,372.89	199,841.0 3				199,841.0 3		350,213. 92

	150,372.89	199,841.03				199,841.03		350,213.92
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58

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59

	18,271,383.98			18,271,383.98
	18,271,383.98			18,271,383.98

60

	158,063,409.33	127,077,601.93
	158,063,409.33	127,077,601.93
	24,453,253.08	46,655,571.85
		5,002,764.45
	4,896,153.00	10,667,000.00
	177,620,509.41	158,063,409.33

- 1) 0.00
- 2) 0.00
- 3) 0.00
- 4) 0.00
- 5) 0.00

61

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	861,755,487.89	680,545,884.56	954,382,722.60	794,258,525.00
	71,079,546.99	65,523,570.96	35,445,184.68	32,649,476.65
	932,835,034.88	746,069,455.52	989,827,907.28	826,908,001.65

62

	1,883,772.57	2,009,769.29
	1,343,103.72	1,434,381.93
	352,614.62	337,659.23
	3,579,490.91	3,781,810.45

63

	9,300,407.33	7,414,660.73
	3,223,904.89	2,552,393.37
	2,028,783.80	664,329.23
	4,194,605.26	1,198,768.40
	1,332,853.63	941,393.98
	624,797.83	101,605.80
	398,825.10	1,341,964.48
	21,104,177.84	14,215,115.99

64

	17,478,124.13	16,292,374.70

	4,631,622.17	3,799,011.27
	3,192,060.74	3,926,370.15
	1,357,308.84	1,247,237.38
	1,053,714.54	

	804,631.57	8,527,105.46
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67

	2,756,733.64	5,847,298.03
	141,583.38	66,633.63

68

	2,483,497.27	6,426,824.64
	2,483,497.27	6,426,824.64

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72

		-9,371,426.46
	-5,125,261.34	-4,924,012.39
		-2,908,980.80

	197,005.81		197,005.81
	33.49		33.49
	87.37	451.29	87.37
	197,126.67	451.29	197,126.67

76

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	1,113,637.35	8,584,579.26
	-6,738,790.81	-7,268,649.13
	-5,625,153.46	1,315,930.13

2

	18,828,099.62
/	2,824,214.94
	-3,022,159.03
	194,239.28
	-6,474,379.84
	852,931.18
	-5,625,153.46

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	38,988,980.88	93,693,749.43
	38,988,980.88	93,693,749.43

6

	32,202,774.54	106,682,077.81
		1,202,659.19
	32,202,774.54	107,884,737.00

	-6,799,501.23	-7,268,649.13
	60,710.42	
	19,883,784.86	-34,760,248.06
	27,769,092.73	-191,217,967.43
	-83,988,045.88	188,825,307.60
	23,030,674.41	
	30,851,863.71	36,700,308.18
2	--	--
3	--	--
	149,518,207.09	93,261,029.98
	93,261,029.98	97,564,792.15
	56,257,177.11	-4,303,762.17

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4

	149,518,207.09	93,261,029.98
	4,936.50	13,443.00
	149,513,270.59	93,247,586.98
	149,518,207.09	93,261,029.98

80

81


	6,154,756.04	
	6,000,000.00	
	5,034.29	
	12,159,790.33	--

82

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	--	--	52,241,417.27
	7,377,750.95	6.9762	51,468,666.18
	862,637.97	0.8958	772,751.09
	--	--	49,002,488.51
	7,024,237.91	6.9762	49,002,488.51

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100%

	51,468,666.18	772,751.09	52,241,417.27	11,770,216.63	10,001.02	11,780,217.65
	49,002,488.51		49,002,488.51	57,970,529.84		57,970,529.84
	42,266,231.15		42,266,231.15	9,928,196.62		9,928,196.62
	142,738,390.25	772,751.09	143,511,141.34	79,668,943.09	10,001.02	79,678,944.11

2019 12 31

2%

989,484.98

2018 12 31

1,016,813.35

2%

3

12

	6	6 -1	1-2	2-5	5	
	10,000,000.00	5,000,000.00				15,000,000.00
	26,476,235.73					26,476,235.73
	87,725.00					87,725.00
	118,631,840.84					118,631,840.84
	10,442,577.54					10,442,577.54
	165,638,379.11	5,000,000.00				170,638,379.11

	6	6 -1	1-2	2-5	5	

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	140,000,000.00	2018 03 06	2020 12 20	

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	3,003,501.54	3,163,963.54

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		208,736.00	20,873.60	208,736.00	10,436.80

		2,341,678.00	184,276.20	1,911,578.00	95,578.90
		249,661.32		249,661.32	
		1,934,874.95		2,184,536.27	

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1	22,905,996.55
1 2	18,449,323.89
2 3	12,830,803.21
3	14,181,343.78
	68,367,467.43

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2019 12 31

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	3,626,780.00
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	60,057,234.10	23,134,433.35	38.52%	
	60,057,234.10	23,134,433.35	--	--

	256,336,918.12
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2

	1,695,065.91	21,439,367.44				23,134,433.35
	13,401,336.83		1,622,528.43			11,778,808.40
	15,096,402.74	21,439,367.44	1,622,528.43			34,913,241.75

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4

	44,978,559.24	17.55%	2,248,927.96
	33,585,883.31	13.10%	1,679,294.17
	21,326,181.64	8.32%	14,928,327.15
	17,994,574.00	7.02%	1,857,287.00
	15,113,395.35	5.90%	1,511,339.54
	132,998,593.54	51.89%	

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	94,818,562.74	101,439,616.86
	94,818,562.74	101,439,616.86

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	76,706,406.20	79,935,502.26
	21,974,071.85	23,129,221.66
	2,870,414.00	2,470,314.00
	1,089,794.70	457,145.81
	28.41	17,558.97
	102,640,715.16	106,009,742.70

2

	12	()	()	
2019 1 1	4,570,125.84			4,570,125.84
2019 1 1				
	3,252,026.58			3,252,026.58
2019 12 31	7,822,152.42			7,822,152.42

1 1		78,794,427.56
1 2		15,138,164.63
2 3		5,009,072.04
3		3,699,050.93

3	4	3,599,050.93
4	5	

			215,178.81 1 2 2,700,745.50 4,049,190.50 2 3 ,1,133,266.19 3 4		3.95%	2,505,156.82
	--	93,477,160.70	--		91.07%	3,777,313.23

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	75,651,723.22		75,651,723.22	73,651,723.22	73,651,723.22
	75,651,723.22		75,651,723.22	73,651,723.22	73,651,723.22

1

	()				()	
	2,000,000.00				2,000,000.00	
	1,000,000.00		1,000,000.00			
	82,880.00				82,880.00	
	10,000,000.00				10,000,000.00	
	60,568,843.22	3,000,000.00			63,568,843.22	
	73,651,723.22	3,000,000.00	1,000,000.00		75,651,723.22	

2

	()									()	

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4

	847,198,494.33	807,433,406.21	953,508,461.81	816,791,486.84
	30,114,245.17	28,094,455.72	8,042,237.38	6,868,591.30
	877,312,739.50	835,527,861.93	961,550,699.19	823,660,078.14

5

	222,235.30	6,426,824.64
	2,233,500.74	
	2,455,736.04	6,426,824.64

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	-4,525,067.30	
	2,898,317.02	
	2,483,497.27	
	-170,848.64	
	338,414.37	
	347,483.98	--

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		/	/
	4.54%	0.1348	0.1348
	4.47%	0.1329	

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2020 4 26