[redacted]

天堰科技

NEEQ:833047

天津天堰科技股份有限公司

Tellyes Scientific Inc.

年度报告

2017

公司年度大事记

2017 1 8

SP

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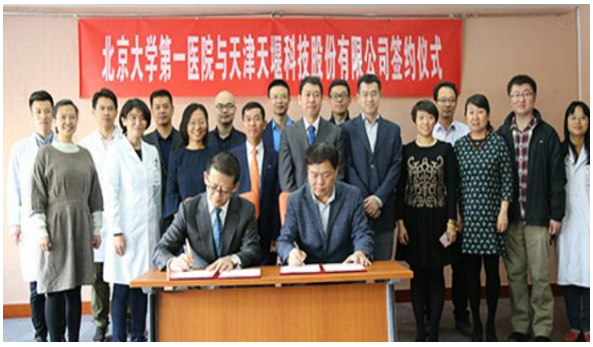
2017



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2017 10

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第一节　声明与提示

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第二节　公司概况

	Tellyes Scientific Inc.
	833047
	18　6-301　302

	022-83711066
	022-83711065
	dongshihui@tellyes.com
	http://www.tellyes.com/
	18　6-3F 300384
	www.neeq.com.cn
	18　6-3F

	2001-04-18
	2015-07-29
	2012 C　-C40　-C402 -C4026
	161,831,053
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	9112000072750607XT	
	18 6-301 302	
	161,831,053	

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第三节　会计数据和财务指标摘要

	227,567,386.99	228,706,084.47	-0.5%
%	56.19%	65.31%	-
	7,837,890.72	50,568,039.18	-84.5%

11,380

%	-3.85%	54.78%	-
%	-0.50%	-19.46%	-
%	-86.87%	11.87%	-

	161,831,053.00	161,831,053.00	0%
	0	0	0%
	0	0	0%

	431,037.22
	9,212,940.00
	1,706,941.66
	1,363,085.00
	-2,597,260.30
	-11,866,704.39
	-1,749,960.81
	2,404,776.24
	-611,965.98
	-3,542,771.07

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	1,873,689.95	2,516,198.10		
	71,301,486.55	70,658,978.40	84,994,181.72	82,956,024.93
			6,889,364.64	9,045,515.52
			97,000,288.32	100,014,565.45

			46,457,519.27	45,481,398.93
			7,582,462.50	9,826,241.56
			398,096.32	310,468.14

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第四节　管理层讨论与分析

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CAE Healthcare　Sectra AB　VirtaMed AG　Otosim

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	233,036,988.52	31.87%	357,663,669.56	47.03%	-34.84%
	135,614,706.22	18.55%	123,498,616.37	16.24%	9.81%
	135,885,308.92	18.58%	137,887,821.83	18.13%	-1.45%
	9,779,764.85	1.34%	2,759,552.69	0.36%	254.40%
	63,202,859.02	8.64%	67,776,435.02	8.91%	-6.75%
		0%	0	0%	
			22,687,030.00	2.98%	-100.00%
	731,228,220.63	-	760,508,047.15	-	-3.85%

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	227,567,386.99	-	228,706,084.47	-	-0.50%
	99,694,499.14	43.81%	79,341,023.56	34.69%	25.65%
%	56.19%	-	65.31%	-	-
	87,838,229.71	38.60%	70,658,978.40	30.90%	24.31%
	30,697,605.15	13.49%	26,117,315.21	11.42%	17.54%
	-460,018.41	-0.20%	1,735,402.68	0.76%	-126.51%

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1		31,271,664.00	13.74%	
2		27,143,132.14	11.93%	
3		20,910,833.35	9.19%	
4		15,991,974.51	7.03%	
5		12,223,656.37	5.37%	
		107,541,260.37	47.26%	-

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1	CAE HEALTHCARE	35,639,999.26	39.80%	
2	Sectra AB	7,420,076.83	8.29%	
3		7,093,863.14	7.92%	
4	VirtaMed AG	4,383,092.13	4.89%	
5		2,805,682.00	3.13%	
		57,342,713.36	64.03%	-

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	1,449,235.51	39,722,240.04	-96.35%
	-123,177,541.00	-36,002,932.33	242.13%
	-2,301,354.35	194,041,358.99	-101.19%

96.35% 242.13% 1.0 101.19% 1.94

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	2017	26,410,626.36	7,565,190.91

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	30	2017	8.4
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	/	/
	36,284,996.64	31,125,186.11
	15.94%	13.61%
	0%	0%

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	26	19
	188	200
	215	220
	41.99%	42.55%

	317	305
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第五节　重要事项

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	10,230,700	41,868	10,272,568	1.62%

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第六节　股本变动及股东情况

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			%			%
		100,217,362	61.93%	10,632,338	110,849,700	68.50%
		9,974,305	6.16%	2,661,000	12,635,305	7.81%
		12,965,668	8.01%	-89,000	12,876,668	7.96%
		0	0%	0	0	0%
		61,613,691	38.07%	-10,632,338	50,981,353	31.50%
		40,566,918	25.07%	-2,661,000	37,905,918	23.42%
		54,401,013	33.62%	-3,876,000	50,525,013	31.22%
		0	0	0	0	0%
		161,831,053	-	0	161,831,053	

8		5,210,646	-33,000	5,177,646	3.20%	0	5,177,646
9		4,545,455	0	4,545,455	2.81%	0	4,545,455
10		4,494,000	0	4,494,000	2.78%	0	4,494,000
		110,649,183	-3,575,000	107,074,183	66.16%	48,741,468	58,332,715

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50,541,223 31.23%
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第七节　融资及利润分配情况

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2015-11-24	2016-1-13	20	1,850,000	37,000,000	0	6	0	0	0	
2016-2-2	2016-4-7	26	2,100,000	54,600,000	0	0	0	3	0	
2016-8-18	2016-12-21	11	17,845,117	196,296,287	0	0	0	7	0	

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第八节　董事、监事、高级管理人员及员工情况

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			45		2017 5 -2020 5	528,877.76
			42		2017 5 -2020 5	374,623.80
			43		2017 5 -2020 5	378,223.80
			46		2017 5 -2020 5	377,023.80
			46		2017 5 -2020 5	0
			42		2017 5 -2020 5	0
			39		2017 5 -2020 5	60,000.00
			60		2017 5 -2020 5	60,000.00
			49		2017 5 -2020 5	60,000.00
			47		2017 5 -2020 5	239,178.90
			45		2017 5 -2020 5	0
			36		2017 5 -2020 5	161,787.80
			50		2017 5 -2020 5	394,423.80
			29		2017 5 -2020 5	485,896.17
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					%	
		50,541,223	0	50,541,223	31.23%	0
		7,345,700	-1,820,000	5,525,700	3.41%	0
		7,101,700	-1,722,000	5,379,700	3.32%	0
		1,679,523	-418,000	1,261,523	0.78%	0
		698,535	-5,000	693,535	0.43%	0
	-	67,366,681	-3,965,000	63,401,681	39.17%	0

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	81	112
	215	220
	512	517

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	122	103
	140	117
	512	517

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第九节 行业信息

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第十节　公司治理及内部控制

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		A A < > 2014 2015 2016 3 2017 4 26 2016 2016 2016 2017 2017 2016 2016 2016 2015 2015 4 2017 5 19 5 2017 8 28 2017 6 2017 9 18

		2014 2015 2016 2017 1-6
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第十一节 财务报告

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[2018] ZB11058

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		233,036,988.52	357,663,669.56
		455,000.00	300,000.00
		135,614,706.22	123,498,616.37
		9,462,437.99	12,629,743.78

	( )	8,552,565.10	9,857,919.04
		7,107,189.18	5,422,242.70
		662,000.00	784,500.00
		105,933,793.53	**117,623,055.69**
		731,228,220.63	**760,508,047.15**
			22,687,030.00
		52,614,388.06	53,641,034.00
		5,113,220.10	8,556,112.30
		4,168,654.19	4,108,919.04
		9,337,572.91	13,940,738.95
		1,416,524.78	3,959,464.83
		72,650,360.04	**106,893,299.12**
		5,300,000.00	5,300,000.00

		5,300,000.00	**5,300,000.00**
		77,950,360.04	**112,193,299.12**
		161,831,053.00	161,831,053.00
		351,922,852.78	352,135,753.56
		252,074.37	830,534.91
		14,623,357.02	13,180,780.74
		120,022,281.12	113,626,966.68
		648,651,618.29	641,605,088.89
		4,626,242.30	6,709,659.14
		653,277,860.59	**648,314,748.03**
		731,228,220.63	**760,508,047.15**

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		197,123,774.72	325,387,859.22
		455,000.00	300,000.00
		103,088,481.99	111,525,969.78
		9,848,836.59	14,915,745.33
		15,364,597.41	6,826,131.58
		76,476,817.71	79,215,534.83
		100,885,382.35	2,640,097.75
		503,242,890.77	**540,811,338.49**

		82,957,084.75	58,937,526.89
		60,473,044.75	65,413,912.88
		1,074,106.43	1,775,081.84
		9,038,262.05	9,636,783.35
		4,756,933.08	4,681,416.10
		450,000.00	784,500.00
		158,749,431.06	**141,229,221.06**
		661,992,321.83	**682,040,559.55**
			22,687,030.00
		8,014,645.04	13,266,022.61
		4,985,460.18	6,647,933.25

		5,200,000.00	5,200,000.00
		5,200,000.00	**5,200,000.00**
		26,893,014.15	**61,272,675.02**
		161,831,053.00	161,831,053.00
		352,041,413.94	352,135,753.56
		14,623,357.02	13,180,780.74
		106,603,483.72	93,620,297.23
		635,099,307.68	**620,767,884.53**
		661,992,321.83	**682,040,559.55**

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		227,567,386.99	**228,706,084.47**
		227,567,386.99	228,706,084.47
		234,836,334.51	**180,633,071.51**
		99,694,499.14	79,341,023.56

		2,703,582.62	2,516,198.10
		30,697,605.15	26,117,315.21
		87,838,229.71	70,658,978.40
		-460,018.41	1,735,402.68
		14,362,436.30	264,153.56
“ ”			
“ ”		3,546,988.31	26,306.59
		-121,365.84	-203,777.04
“ - ”			
“ - ”		-167,290.27	-90,175.79
		15,374,000.51	
“ ”		**11,484,751.03**	**48,009,143.76**
		1,724,883.83	12,431,210.84
		2,682,494.13	2,211,433.59
“ ”		**10,527,140.73**	**58,228,921.01**
		3,897,042.46	7,715,933.44
“ ”		**6,630,098.27**	**50,512,987.57**
( )	-	-	-
1.		6,630,098.27	50,512,987.57
2.			
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1.		-1,207,792.45	-55,051.61
2.		7,837,890.72	50,568,039.18
		-578,460.54	**520,066.77**
		-578,460.54	520,066.77
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		-578,460.54	520,066.77
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5.		-578,460.54	520,066.77
6.			
		6,051,637.73	**51,033,054.34**
		7,259,430.18	51,088,105.95
		-1,207,792.45	-55,051.61
		0.05	0.34
		0.05	0.34

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		173,410,567.09	**209,805,399.40**
		77,031,778.04	78,722,385.24
		2,177,073.73	2,319,747.77
		28,478,611.04	25,464,715.44
		67,019,071.94	56,826,101.97
		-255,884.93	1,727,067.10
		503,446.56	-760,839.42
“ ”			
“ ”		1,474,378.24	-239,793.01
		-120,235.15	-203,122.74
“ - ”		-481.35	-78,007.55
		15,374,000.51	
“ ”		**15,304,368.11**	**45,188,420.74**
		1,650,511.56	12,201,999.80
		1,635,664.40	1,115,846.75
“ ”		**15,319,215.27**	**56,274,573.79**
		893,452.50	6,875,511.30
“ ”		**14,425,762.77**	**49,399,062.49**

		14,425,762.77	49,399,062.49
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		14,425,762.77	**49,399,062.49**

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		211,306,130.13	260,029,479.95
		11,457,291.39	7,373,670.71

		20,171,721.93	15,997,400.82
		242,935,143.45	**283,400,551.48**
		96,181,565.89	116,956,591.11
		55,474,024.82	48,377,224.23
		28,313,682.78	21,519,296.76
		61,516,634.45	56,825,199.34
		241,485,907.94	**243,678,311.44**
		1,449,235.51	**39,722,240.04**
		20,760,206.99	400,000.00
		3,391,108.87	83,402.56
		3,650.00	9,866.54
			4,000,000.00
		781,700,000.00	8,620,507.67
		805,854,965.86	**13,113,776.77**
		4,984,570.80	8,002,958.75
		23,998,000.00	37,000,000.00
		900,049,936.06	4,113,750.35
		929,032,506.86	**49,116,709.10**
		-123,177,541.00	**-36,002,932.33**
		14,000,000.00	252,196,287.00
		14,000,000.00	
			22,687,030.00
		14,000,000.00	**274,883,317.00**
		16,000,000.00	47,000,000.00
		201,354.35	27,711,958.01
		100,000.00	6,130,000.00
		16,301,354.35	**80,841,958.01**
		-2,301,354.35	**194,041,358.99**
		-597,021.20	**654,073.43**

		-124,626,681.04	**198,414,740.13**
		357,663,669.56	159,248,929.43
		233,036,988.52	357,663,669.56

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		210,139,475.94	239,790,333.13
		11,172,858.01	7,373,670.71
		16,000,330.04	14,471,739.87
		237,312,663.99	**261,635,743.71**
		104,742,690.94	135,725,713.43
		38,436,587.42	33,795,966.13
		21,831,673.17	16,714,024.23
		53,474,441.19	40,477,942.40
		218,485,392.72	**226,713,646.19**
		18,827,271.27	**34,922,097.52**
		3,360,206.99	
		1,675,902.59	
		1,740.00	9,474.54
			4,000,000.00
		740,000,000.00	
		745,037,849.58	**4,009,474.54**
		5,858,690.80	6,400,877.75
		30,000,000.00	43,600,000.00
		840,000,000.00	
		875,858,690.80	**50,000,877.75**
		-130,820,841.22	**-45,991,403.21**
			250,896,287.00
			22,687,030.00
			273,583,317.00

		16,000,000.00	47,000,000.00
		201,354.35	27,711,958.01
		100,000.00	6,130,000.00
		16,301,354.35	**80,841,958.01**
		-16,301,354.35	**192,741,358.99**
		30,839.80	**20,281.33**
		-128,264,084.50	**181,692,334.63**
		325,387,859.22	143,695,524.59
		197,123,774.72	**325,387,859.22**

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	161,831,053.00				352,135,753.56		830,534.91		13,180,780.74		113,626,966.68	6,709,659.14	648,314,748.03

	161,831,053.00				352,135,753.56		830,534.91		13,180,780.74		113,626,966.68	6,709,659.14	648,314,748.03
“ ”					-212,900.78		-578,460.54		1,442,576.28		6,395,314.44	-2,083,416.84	4,963,112.56
							-578,460.54				7,837,890.72	-1,207,792.45	6,051,637.73
					-212,900.78								-212,900.78
1													
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4					-212,900.78								-212,900.78
									1,442,576.28		-1,442,576.28		
1									1,442,576.28		-1,442,576.28		
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												-875,624.39	-875,624.39
	161,831,053.00				351,922,852.78		252,074.37		14,623,357.02		120,022,281.12	4,626,242.30	653,277,860.59

	45,895,312.00				222,014,830.21		398,096.32		8,240,874.49		83,161,714.09	-40,201.40	359,670,625.71
							-87,628.18				-2,156,150.88		-2,243,779.06
	45,895,312.00				222,014,830.21		310,468.14		8,240,874.49		81,005,563.21	-40,201.40	357,426,846.65
“ ”	115,935,741.00				130,120,923.35		520,066.77		4,939,906.25		32,621,403.47	6,749,860.54	290,887,901.38

							520,066.77				50,568,039.18	-55,051.61	51,033,054.34
	19,945,117.00				226,111,547.35								246,056,664.35
1	19,945,117.00												250,896,287.00
2					230,951,170.00								
3													
4					-4,839,622.65								-4,839,622.65
									4,939,906.25		-17,946,635.71		-13,006,729.46
1									4,939,906.25		-4,939,906.25		
2													
3											-13,006,729.46		-13,006,729.46
4													
	95,990,624.00				-95,990,624.00								
1	95,990,624.00				-95,990,624.00								
2													
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												6,804,912.15	6,804,912.15
	161,831,053.00				352,135,753.56		830,534.91		13,180,780.74		113,626,966.68	6,709,659.14	648,314,748.03

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	161,831,053.00				352,135,753.56				13,180,780.74		93,620,297.23	620,767,884.53
	161,831,053.00				352,135,753.56				13,180,780.74		93,620,297.23	620,767,884.53
					-94,339.62				1,442,576.28		12,983,186.49	14,331,423.15

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											14,425,762.77	14,425,762.77
					-94,339.62							-94,339.62
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4					-94,339.62							-94,339.62
									1,442,576.28		-1,442,576.28	
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	161,831,053.00				352,041,413.94				14,623,357.02		106,603,483.72	635,099,307.68

	45,895,312.00				222,014,830.21				8,240,874.49		62,167,870.45	338,318,887.15
	45,895,312.00				222,014,830.21				8,240,874.49		62,167,870.45	338,318,887.15
“ ”	115,935,741.00				130,120,923.35				4,939,906.25		31,452,426.78	282,448,997.38
											49,399,062.49	49,399,062.49
	19,945,117.00				226,111,547.35							246,056,664.35
1	19,945,117.00				230,951,170.00							247,122,702.09
2												
3												

4					-4,839,622.65							-1,066,037.74
									4,939,906.25		-17,946,635.71	-13,006,729.46
1									4,939,906.25		-4,939,906.25	
2.												
3											-13,006,729.46	-13,006,729.46
4												
	95,990,624.00				-95,990,624.00							
1	95,990,624.00				-95,990,624.00							
2												
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2												
	161,831,053.00				352,135,753.56				13,180,780.74		93,620,297.23	620,767,884.53

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	%	%
1 1	5.00	5.00
1 2	10.00	10.00
2 3	30.00	30.00
3 4	50.00	50.00
4 5	80.00	80.00
5	100.00	100.00

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			%	%
		20	5.00	4.75
		10	5.00	9.50
		4-10	5.00	9.50-23.75
		3-5	5.00	19.00-31.67

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1 “ ” “ ”		6,630,098.27
2		15,374,000.51
3 “ ” “ ” “ ” “ ”		167,290.27

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		17% 11% 6% 3%
		7%
		25% 16.5% 15%
		3%

Simulative LLC

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2017 10 10 GR201712000393

15%

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[2011]100 17%

3%

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	194,087.71	20,869.34
	232,842,900.81	357,642,800.22
	233,036,988.52	357,663,669.56

	11,272,384.89	9,473,983.20

2016 12 31 1,438,967.77 1,090.54

2017 12 31 1,794,602.74 1,849.96

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		%		%	
	156,960,155.33	100.00	21,345,449.11	13.60	135,614,706.22
	156,960,155.33	100.00	21,345,449.11	13.60	135,614,706.22
	156,960,155.33	100.00	21,345,449.11	13.60	135,614,706.22

		%		%	
	145,417,679.86	100.00	21,919,063.49	15.07	123,498,616.37
	145,417,679.86	100.00	21,919,063.49	15.07	123,498,616.37
	145,417,679.86	100.00	21,919,063.49	15.07	123,498,616.37

			%
1	124,623,649.33	6,231,182.47	5.00
1 2	10,974,214.98	1,097,421.50	10.00
2 3	5,013,961.35	1,504,188.41	30.00

3	4	6,504,376.00	3,252,188.00	50.00
4	5	2,917,424.71	2,333,939.77	80.00
5		6,926,528.96	6,926,528.96	100.00
		156,960,155.33	21,345,449.11	13.60

2

1,570,497.23 2,129,356.37
14,755.24

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		%	
	24,744,418.50	15.76	1,237,220.93
	20,081,844.61	12.79	1,181,332.68
	12,481,390.00	7.95	624,069.50
	10,463,655.00	6.67	523,182.75
	10,121,997.67	6.45	506,099.88
	77,893,305.78	49.62	4,071,905.74

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		%		%
1	9,013,966.08	95.26	12,020,876.80	95.18
1 2	448,471.91	4.74	608,866.98	4.82
	9,462,437.99	100.00	12,629,743.78	100.00

		%
	5,768,863.03	60.97

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	2,443,076.35	18.00	2,443,076.35	100.00						
	11,128,915.07	82.00	3,071,389.47	27.60	8,057,525.60	10,900,845.98	100.00	3,626,709.83	33.27	7,274,136.15
	10,958,287.67	80.74	3,071,389.47	28.03	7,886,898.20	10,697,522.03	98.13	3,626,709.83	33.90	7,070,812.20
	170,627.40	1.26			170,627.40	203,323.95	1.87			203,323.95
	13,571,991.42	100.00	5,514,465.82	40.63	8,057,525.60	10,900,845.98	100.00	3,626,709.83	33.27	7,274,136.15

			%
1	6,391,469.48	319,573.47	5.00
1 2	491,925.34	49,192.53	10.00
2 3	1,147,345.07	344,203.53	30.00
3 4	1,035,673.36	517,836.68	50.00
4 5	256,455.80	205,164.64	80.00
5	1,635,418.62	1,635,418.62	100.00
	10,958,287.67	3,071,389.47	28.03

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1,891,467.41 3,711.42

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[redacted]

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[redacted]			7,511,630.25
[redacted]			999,307.03
	770,816.96		778,900.10
	170,627.40		203,323.95
	2,823,498.62		1,407,684.65
	13,571,991.42		10,900,845.98

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				%		
		2,500,000.00	1	18.42	125,000.00	
		2,443,076.35	1-2	18.00	2,443,076.35	
		675,626.00	2-3 ,3-4	4.98	251,113.00	

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	139,590,975.52	3,705,666.60	135,885,308.92	140,292,593.69	2,404,771.86	137,887,821.83

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	876,194.14	226,031.03				1,102,225.17
	209,819.54	405,917.89				615,737.43
	1,318,758.18	668,945.82				1,987,704.00
	2,404,771.86	1,300,894.74				3,705,666.60

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	100,000,000.00	
	1,620,658.19	2,469,798.67
	772,891.66	134,186.64
	388,910.00	1,027,018.46
	102,782,459.85	3,631,003.77

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	25,098,000.00	11,745,338.55	13,352,661.45	27,100,000.00		27,100,000.00
	25,098,000.00	11,745,338.55	13,352,661.45	27,100,000.00		27,100,000.00
	25,098,000.00	11,745,338.55	13,352,661.45	27,100,000.00		27,100,000.00

2

	5,100,000.00			5,100,000.00					17%	
	2,000,000.00		2,000,000.00							
	20,000,000.00		20,000,000.00							
		2,000,000.00	2,000,000.00							
		19,998,000.00		19,998,000.00		11,745,338.55		11,745,338.55	4.47%	
	27,100,000.00	21,998,000.00	24,000,000.00	25,098,000.00		11,745,338.55		11,745,338.55		

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	11,745,338.55		11,745,338.55
	11,745,338.55		11,745,338.55

11,745,338.55

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1 2016 11 24 1999.80 4.76% 2016 12 8 2017 1 9 , 2017 4 28

2 2017 8 11 3.509% 21,363,085.00 20,000,000.00 1,363,085.00

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	760,206.99		728,417.42	-31,789.57							
	1,999,345.70								-1,999,345.70		
				-120,235.15					9,900,000.00	9,779,764.85	
	2,759,552.69		728,417.42	-152,024.72					7,900,654.3	9,779,764.85	

1 2017 12 20% 100

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1.	53,579,781.94	4,879,207.67	19,975,118.79	9,949,655.89	88,383,764.29
2.	-	332,001.25	347,020.52	3,388,452.55	4,067,474.32
1	-	332,001.25	347,020.52	3,388,452.55	4,067,474.32
2					
3					
3.	-	235,639.32	263,121.38	174,095.81	672,856.51
1	-	235,639.32	263,121.38	174,095.81	672,856.51
2					
4.	53,579,781.94	4,975,569.60	20,059,017.93	13,164,012.63	91,778,382.10
1.	7,670,670.68	1,875,674.55	6,737,739.37	4,323,244.67	20,607,329.27
2.	2,545,039.62	301,154.15	2,651,314.21	2,960,217.51	8,457,725.49
1	2,545,039.62	301,154.15	2,651,314.21	2,960,217.51	8,457,725.49
2					
3					
3.	-	94,990.23	249,965.31	144,576.14	489,531.68
1	-	94,990.23	249,965.31	144,576.14	489,531.68
2					
4.	10,215,710.30	2,081,838.47	9,139,088.27	7,138,886.04	28,575,523.08
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1.	43,364,071.64	2,893,731.13	10,919,929.66	6,025,126.59	63,202,859.02
2.	45,909,111.26	3,003,533.12	13,237,379.42	5,626,411.22	67,776,435.02

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1.		8,639,322.83	8,639,322.83
2.	660,377.36	221,779.49	882,156.85
1	660,377.36	221,779.49	882,156.85
2			
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4.	660,377.36	8,861,102.32	9,521,479.68
1.		6,829,536.13	6,829,536.13
2.	110,062.91	1,417,746.25	1,527,809.16
1	110,062.91	1,417,746.25	1,527,809.16
2			
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4.	110,062.91	8,247,282.38	8,357,345.29

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4.			
1.	550,314.45	613,819.94	1,164,134.39
2.	-	1,809,786.70	1,809,786.70

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	772,168.25					772,168.25
	58,523.04					58,523.04
	1,281,928.25					1,281,928.25
	2,112,619.54					2,112,619.54

1　2016　12　　65.00%

772,168.25

2　2016　12　　51.00%

58,523.04

3　2016　12　　100.00%

1,281,928.25

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	9,857,919.04	1,826,572.35	3,131,926.29	-	8,552,565.10
	9,857,919.04	1,826,572.35	3,131,926.29	-	8,552,565.10

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	30,550,524.86	4,975,373.39	27,950,545.18	4,337,418.39
	3,245,522.09	811,380.53		
	3,436,235.09	515,435.26	1,865,495.40	279,824.31
	5,300,000.00	805,000.00	5,300,000.00	805,000.00
	42,532,282.04	7,107,189.18	35,116,040.58	5,422,242.70

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	65,000.00	784,500.00
	385,000.00	
	212,000.00	
	662,000.00	784,500.00

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		6,687,030.00
		22,687,030.00

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	52,035,599.87	53,593,534.00
	385,342.99	
	193,445.20	
		47,500.00
	52,614,388.06	53,641,034.00

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	5,026,754.30	3,784,025.30
	86,465.80	
		4,772,087.00
	5,113,220.10	8,556,112.30

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	4,099,835.04	54,410,882.69	54,342,063.54	4,168,654.19
-	9,084.00	4,536,535.86	4,545,619.86	
	4,108,919.04	58,947,418.55	58,887,683.40	4,177,738.19

2

1	3,892,522.62	46,785,411.39	46,748,454.47	3,929,479.54
2		1,686,128.96	1,668,428.96	17,700.00
3	4,790.39	2,727,450.13	2,732,132.72	107.80
	4,207.80	2,490,804.94	2,495,012.74	-
	242.27	115,173.55	115,374.07	41.75
	340.32	121,471.64	121,745.91	66.05

4	2,520.00	2,426,172.60	2,428,692.60	-
5	200,002.03	785,719.61	764,354.79	221,366.85
6				
	4,099,835.04	54,410,882.69	54,342,063.54	4,168,654.19

3

	8,629.80	4,388,710.34	4,397,340.14	
	454.20	147,825.52	148,279.72	
	9,084.00	4,536,535.86	4,545,619.86	

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	4,224,718.89	5,831,160.07
	4,069,390.36	7,047,265.07
	143,199.77	109,144.38
	484,770.04	513,342.94
	346,264.29	366,673.54
	69,229.56	73,152.95
	9,337,572.91	13,940,738.95

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	675,555.37	989,886.39
	383,189.75	606,140.75
	15,983.26	1,058,015.76
		1,142,870.06
	341,796.40	162,551.87
	1,416,524.78	3,959,464.83

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	5,300,000.00			5,300,000.00	

						/
	100,000.00				100,000.00	
	5,000,000.00				5,000,000.00	
	200,000.00				200,000.00	
	5,300,000.00				5,300,000.00	

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		+ —					
	161,831,053.00						161,831,053.00

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	342,235,953.56		212,900.78	342,023,052.78
	9,899,800.00			9,899,800.00
	352,135,753.56		212,900.78	351,922,852.78

1
94,339.62 2
118,561.16

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1							
2	830,534.91		-578,460.54		-578,460.54		252,074.37
	830,534.91		-578,460.54		-578,460.54		252,074.37

	830,534.91		-578,460.54		-578,460.54		252,074.37

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	13,180,780.74	1,442,576.28		14,623,357.02

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	113,626,966.68	81,005,563.21
	113,626,966.68	81,005,563.21
	7,837,890.72	50,568,039.18
	1,442,576.28	4,939,906.25
		13,006,729.46
	120,022,281.12	113,626,966.68

( )

	227,558,615.26	99,694,499.14	228,706,084.47	79,341,023.56
	8,771.73			
	227,567,386.99	99,694,499.14	228,706,084.47	79,341,023.56

( )

	1,098,847.08	1,008,371.51
	784,733.74	720,265.38
	820,001.80	787,561.21
	2,703,582.62	2,516,198.10

( )

	11,995,541.50	7,938,480.35
	3,294,839.09	268,187.57
	3,267,772.31	4,245,220.48
	2,355,238.81	2,762,715.92

	2,271,776.04	1,841,250.29
	2,200,016.17	3,765,679.41
	1,292,094.23	1,805,924.07
	1,043,393.06	680,853.74
	849,938.43	800,091.96
	648,516.86	843,975.36
	1,478,478.65	1,164,936.06
	30,697,605.15	26,117,315.21

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	36,284,996.64	31,125,186.11
	18,372,845.86	13,509,067.65
	9,266,283.97	5,405,175.90
	5,993,850.98	6,003,148.02
	3,319,452.24	3,480,357.54
	2,910,272.47	3,805,958.16
	2,089,554.87	1,511,209.84
	1,977,274.46	1,655,511.37
	1,782,979.45	
	1,433,760.00	
	750,616.24	1,329,560.44
	3,656,342.53	2,833,803.37
	87,838,229.71	70,658,978.40

( )

	201,354.35	2,049,440.00
	847,424.25	635,186.67
	20,349.10	197,027.15
	165,702.39	124,122.20
	-460,018.41	1,735,402.68

( )

	1,316,203.01	-2,140,618.30

	1,300,894.74	2,404,771.86
	11,745,338.55	
	14,362,436.30	264,153.56

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	-167,290.27	-90,175.79

( )

	1,706,941.66	83,402.56
	598,327.49	146,681.07
	1,363,085.00	
	-121,365.84	-203,777.04
	3,546,988.31	26,306.59

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	7,800,710.51	
	7,573,290.00	
	15,374,000.51	

			/
	300,000.00		
	6,687,030.00		
	12,720.00		
	80,000.00		
2016	5,210.00		
2016	10,000.00		
	70,000.00		
	3,830.00		
	4,500.00		
2016	400,000.00		
	7,573,290.00		

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	1,630,330.00	12,183,175.88
		189,740.69
	94,553.83	58,294.27
	1,724,883.83	12,431,210.84

			/
		7,252,448.96	
		318,700.00	
		513,000.00	
		103,906.92	
		1,600,000.00	
		200,000.00	
2015		300,000.00	
“131”		50,000.00	
		3,910.00	
		272,000.00	
		300,000.00	
		1,131,680.00	
		130,000.00	
-		3,000.00	
20		4,530.00	
	30,000.00		
	100,000.00		
	500,000.00		
2017	1,000,000.00		
	330.00		
	1,630,330.00	12,183,175.88	

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	14,709.73		14,709.73
	14,709.73		14,709.73
	1,606,323.50	877,430.00	1,606,323.50
	160,293.19	1,130,505.71	160,293.19
	901,167.71	203,497.88	901,167.71
	2,682,494.13	2,211,433.59	2,682,494.13

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	5,581,988.94	7,904,477.88
	-1,684,946.48	-188,544.44
	3,897,042.46	7,715,933.44

2

	10,527,140.73
[ ]	1,579,071.11
	2,410,043.73
	114,962.71
	1,512,164.24
	-2,008,750.86
	-95,482.06
	385,033.59
	3,897,042.46

1

	8,526,004.00	1,524,352.44
	7,573,402.95	9,890,753.20
	2,525,090.00	3,799,046.92
	847,424.25	644,153.34
	699,800.73	139,094.92
	20,171,721.93	15,997,400.82

2

	38,559,253.02	49,017,257.93
	18,187,618.21	6,641,940.78
	4,641,145.23	1,081,036.00
	128,617.99	84,964.63
	61,516,634.45	56,825,199.34

3

		8,620,507.67
	781,700,000.00	
	781,700,000.00	8,620,507.67

4

	18,349,936.06	4,113,750.35
	881,700,000.00	
	900,049,936.06	4,113,750.35

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1		
	6,630,098.27	50,512,987.57
	14,362,436.30	264,153.56
	8,457,725.49	7,791,650.12
	1,527,809.16	1,656,141.48
	3,131,926.29	1,996,016.80
“ ”	167,290.27	90,175.79
“ ”	14,709.73	
“ ”		
“ ”	201,354.35	2,049,440.00
“ ”	-3,546,988.31	-26,306.59
“ ”	-1,684,946.48	-188,544.44
“ ”		
“ ”	701,618.17	-47,372,794.01
“ ”	-2,506,183.05	4,404,373.77
“ ”	-26,007,614.68	18,734,686.68
		-189,740.69
	1,449,235.51	39,722,240.04

2		
3		
	233,036,988.52	357,663,669.56
	357,663,669.56	159,248,929.43
	-124,626,681.04	198,414,740.13

“ 1 ”

2016 189,740.69

2

	233,036,988.52	357,663,669.56
	194,087.71	20,869.34
	232,842,900.81	357,642,800.22
	233,036,988.52	357,663,669.56

1

		--	
	1,794,602.82	6.5342	11,726,293.75
	1,849.96	7.8023	14,433.94
		--	
	513,640.00	6.5342	3,356,226.49
	697,805.35	6.5342	4,559,599.73
	4,723,424.82	6.5342	30,863,802.45
	300.00	8.7792	2,633.76
	169,289.10	6.5342	1,106,168.84
	2,446.09	6.5342	15,983.24

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		%										
	5,100,100.00	63.67		2017.12.31			33%	9,900,000.00	9,779,764.85	-120,235.15		

2017 10 46.67% 0

30%

16.67%

50% 2017 12 28

510 17%

33%

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				100.00		
				100.00		
				100.00		
Simulative International Limited				100.00		
Simulative LLC				100.00		
				100.00		
				94.00		
			I		84.60	
					47.94	
					47.94	
				65.00		
					65.00	

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	2,238,255.44	2,034,202.09

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		2,500,000.00	

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			101,490.00
			443,607.93
			68,190.72

或有事项

2017 12 31

承诺事项

2017 12 31

2017 12 31

十三、其他重要事项说明

2017 12 31

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1

	122,392,181.41	100.00	19,303,699.42	15.77	103,088,481.99	132,751,678.74	100.00	21,225,708.96	15.99	111,525,969.78
	122,392,181.41	100.00	19,303,699.42	15.77	103,088,481.99	132,751,678.74	100.00	21,225,708.96	15.99	111,525,969.78
	122,392,181.41	100.00	19,303,699.42	15.77	103,088,481.99	132,751,678.74	100.00	21,225,708.96	15.99	111,525,969.78

1		92,198,495.07	4,609,924.75	5%
1	2	9,862,445.32	986,244.53	10%
2	3	3,982,911.35	1,194,873.41	30%
3	4	6,504,376.00	3,252,188.00	50%
4	5	2,917,424.71	2,333,939.77	80%
5		6,926,528.96	6,926,528.96	100%
		122,392,181.41	19,303,699.42	15.77%

2

1,922,009.54

3

4

		%	
	18,836,844.61	15.39	1,067,530.18
	15,817,928.50	12.92	790,896.43
	9,708,505.00	7.93	485,425.25
	8,771,990.00	7.17	438,599.50
	8,528,997.67	6.97	426,449.88
	61,664,265.78	50.38	3,208,901.24

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	2,443,076.35	11.88	2,443,076.35	100.00	0.00					
	18,116,040.46	88.12	2,751,443.05	15.19	15,364,597.41	10,291,105.06	100.00	3,464,973.48	33.67	6,826,131.58
	9,481,556.14	46.12	2,751,443.05	29.02	6,730,113.09	9,737,781.11	94.62	3,464,973.48	35.58	6,272,807.63
	170,627.40	0.83			170,627.40	203,323.95	1.98			203,323.95
	8,463,856.92	41.17			8,463,856.92	350,000.00	3.40			350,000.00
	20,559,116.81	100.00	5,194,519.40	25.27	15,364,597.41	10,291,105.06	100.00	3,464,973.48	33.67	6,826,131.58

			%
1	5,652,583.82	282,629.19	5.00
1 2	402,633.11	40,263.31	10.00
2 3	697,330.51	209,199.15	30.00
3 4	916,732.28	458,366.14	50.00
4 5	256,455.80	205,164.64	80.00
5	1,555,820.62	1,555,820.62	100.00
	9,481,556.14	2,751,443.05	29.02

2

1,729,545.92

3

4

	3,376,340.63	7,135,313.25
	2,428,190.19	1,050,306.49
	13,995,034.17	1,323,793.13
	588,924.42	578,368.24
	170,627.40	203,323.95
	20,559,116.81	10,291,105.06

5

		7,983,856.92	1	38.83%	0.00	
		2,500,000.00	1	12.16%	125,000.00	
		2,443,076.35	1-2	11.88%	2,443,076.35	
		529,950.00	1	2.58%	386,997.50	

			2-3 5			
		480,000.00	1-2	2.33%	0.00	
		13,936,883.27		67.78%		

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	73,177,319.90		73,177,319.90	58,177,319.90		58,177,319.90
	9,779,764.85		9,779,764.85	760,206.99		760,206.99
	82,957,084.75		82,957,084.75	58,937,526.89		58,937,526.89

1

	11,398,279.90			11,398,279.90		
	1,050,000.00			1,050,000.00		
	1,500,000.00			1,500,000.00		
SimulativeLLC	1,229,040.00			1,229,040.00		
SimulativeInternationalLimited						
	2,000,000.00	8,000,000.00		10,000,000.00		
	26,000,000.00	20,000,000.00		46,000,000.00		
	15,000,000.00		15,000,000.00			
		2,000,000.00		2,000,000.00		
	58,177,319.90	30,000,000.00	15,000,000.00	73,177,319.90		

2

1											
	760,206.99		728,417.42	-31,789.57							
				-120,235.15				9,900,000.00	9,779,764.85		
	760,206.99		728,417.42	-152,024.72				9,900,000.00	9,779,764.85		

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	173,410,567.09	77,031,778.04	209,805,399.40	78,722,385.24
	173,410,567.09	77,031,778.04	209,805,399.40	78,722,385.24

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	431,037.22
	9,212,940.00
	1,706,941.66
	1,363,085.00
	-2,597,260.30
	-11,866,704.39
	2,404,776.24
	-611,965.98
	-3,542,771.07

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	(%)		
		/	/
	1.21	0.05	0.05
	1.76	0.07	0.07

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