

.....	1—7
.....	8—15
.....	8
.....	9
.....	10
.....	11
.....	12
.....	13
.....	14
.....	15
.....	16—142

2019 2888

2018 12 31

2018

2018 12 31

2018

“

”

()

1.

()

1.

2018

1,304,476.11

888,574.83

46.81%

2.

(1)

(2)

,

(3)

(4)

(5)

()

1.

()3./8./11.

()17.

2018 12 31

631,235.93

6,555.49

624,680.44

25.54%

2.

(1)

(2)

(3)

(4)

(5)

(6)

(7)

(8)

(9)

()

1.

()

2.

(1)

(2)

(3)

(4)

(5)

()

()

o

Æ

()

()

1	2,389,358,581.74	2,708,857,606.73	21	1,199,110,000.00	1,194,482,975.67
2	43,040,402.62	751,764,566.46			
			22		448,000.00
3	6,307,231,993.07	5,243,057,697.24			
4	142,403,827.02	96,185,871.37			

		302,402,650.52	659,401,203.38			289,100,000.00	438,000,000.00
	1	34,169,231.25	100,000.00			5,475,192.89	12,146,429.31
		146,367.73	1,668,578.87			150,641.01	6,195,061.41
	2	1,614,220,647.83	1,044,164,368.01				
						25,747,091.28	12,384,273.67
						142,849,354.46	361,922,216.45
		2,228,354.94	1,527,277.79				
		1,953,167,252.27	1,706,861,428.05				170,000.00
						463,322,279.64	830,817,980.84
						3,000,000.00	3,545,454.50
						200,000.00	105,000.00
		216,945,000.00	641,745,895.34			46,963,875.00	102,036,131.88
						498,759.03	498,759.03
						50,662,634.03	106,185,345.41
	3	18,065,712,023.65	2,956,894,935.80			513,984,913.67	937,003,326.25
				()			
			1,050,195.70	()		3,163,062,146.00	1,166,988,852.00
		799,511.87	1,512,250.31			15,344,231,690.23	2,072,522,593.81
		4,010,470.32	5,437,753.56			140,891,625.00	306,108,395.67
						155,377,168.95	120,115,810.06
						923,086,714.26	710,763,480.97
		18,287,467,005.84	3,606,641,030.71			19,726,649,344.44	4,376,499,132.51
		20,240,634,258.11	5,313,502,458.76			20,240,634,258.11	5,313,502,458.76

		13,044,761,115.49	8,885,748,337.71
	1	13,044,761,115.49	8,885,748,337.71
		11,729,409,684.03	8,178,158,727.94
	1	9,773,497,564.84	6,787,322,118.62
	2	76,938,292.88	38,721,081.74
	3	930,169,050.73	589,195,222.82
	4	446,522,141.72	306,811,624.42
	5	255,949,827.24	220,741,968.52
	6	43,252,269.90	56,792,346.81
		123,033,097.52	65,976,988.24
		41,068,952.92	10,729,745.21
	7	203,080,536.72	178,574,365.01
	8	42,031,263.45	35,839,082.00
" - "	9	248,755,419.05	97,760,000.03
		-2,159,224.36	-3,373,260.55
" - "			
" - "			
" - "			
" - "			
" - "			
" - "			
	10	4,240,047.49	643,485.61
	11	6,712,127.73	63,977,791.22
		1,617,090,289.18	

		1	24,993,569.58	43,852,012.81	
		1	24,164,069.13	37,371,017.98	
			52,868.09	150,364.67	
			3,298,357.75	4,010,822.88	
			49,127,762.20	23,211,687.28	
” ò ×	6	#	F	Q ” ò ×	BP

10,988,858,724.98 7,419,045,034.46

17,959,343.74

1,166,988,852.00 9,540,255,307.22 309,455,842.60 154,736,522.88 915,216,082.97 2,071,846,935.17 14,158,499,542.84 727,386,604.00 1,802,986,304.28 268,905,275.89 77,552,765.39 455,371,708.69 107,195,972.54 3,439,398,630.79

2018

1993 11 18

1993 51

, 51 ←

6

()

12

()

()

1 1 12 31

()

12

()

()

1.

2.

17

142

()

33 —

—

()

1.

2.

(1)

(2)

(3)

(4)

(5)

(

1.

2.

(1)

(2)

(1)

(2)

(3)

1)

13 —

2)

14 —

(1)

(2)

(3)

5.

(1)

(2)

(3)

1)

2)

50% 50%

12 12
20% 20%
12

50%

6

6

2-3	30	30
3-5	50	50
5	80	80

2)

1

2

2.

(1)

(3)

1)

2)

“ ” “ ”
“ ”

(3)

12 —
7 —

3.

4.

(1)

22 —

(2)

1)

“ ”

2) $\sim$

1.

2.

21)

1)

2)

3)

(2)

3

(3)

3.

(2)

1)

2)

1.

2.

(1)

(2)

(3)

\$

2.

1.

2.

3.

()

1. PPP

PPP

Public-Private Partnerships

PPP

PPP

- -

BOT

MC

OM

- -

BOO

- -

TOT

- -

ROT

(1)

“

”

“

”

“

”

(2)

“

”

“

”

“

”

“

”

“

”

(3)

2.

(1) / /

(2) 1)

(

2018 1 1

2.

(1)

		2018 10 29	

(2)

()

		17% 16%[] 11% 10%[] 6% 3%

30% 60%

[] 2018 5 1

6		2017-2019 202-2022 50%
7		d 2018-2020 2021-2023 50%
8		2016-2018 15%
		2008 48 1,181,093.65
9		2018-2020 15%
10		2008 2018 90%
11		l Ů 5

14		2017-2019
15		2018-2020
16		2017-2019 50% 20%
17		
[]	2017 5	

2.

(1)

2016 52

2018

5.76 /

8,016,600.00

(2

2011

111

2018

(3)

<

>

2015 78

2015

7 1

70%

2018

2,691,154.55

2,259,203.90

2,032,781.99

367,475.54

(4)

<

>

2015 78

2018

70%

1)

		(%)		(%)	
	6,088,438,962.67	99.94	402,415,932.65	6.61	5,686,023,030.02
	3,733,328.17	0.06	1,866,664.09	50.00	1,866,664.08
	6,092,172,290.84	100.00	404,282,596.74	6.64	5,687,889,694.10

()

		(%)		(%)	
	5,065,109,603.24	100.00	318,705,701.04	6.29	4,746,403,902.20
	5,065,109,603.24	100.00	318,705,701.04	6.29	4,746,403,902.20

			(%)
1-180	745,355,498.80		
180 -1	103,779,863.94	2,075,597.28	2.00
1-2	88,981,203.47	8,898,120.35	10.00
2-3	44,216,386.54	13,264,915.96	30.00
3-5	44,384,234.36	22,192,117.18	50.00
5	22,296,035.17	17,836,828.14	80.00
	1,049,013,222.28	64,267,578.91	6.13

			(%)
1	4,153,435,689.76	207,671,784.50	5.00
1-2	724,412,119.02	72,441,211.90	10.00
2-3	119,268,113.74	35,780,434.13	30.00
3-5	40,109,789.33	20,054,894.67	50.00
5	2,200,028.54	2,200,028.54	100.00
	5,039,425,740.39	338,148,353.74	6.71

2)

94,857,603.51

3)

7,989,290.14

		4,147,000.00			
		250,000.00			
		224,534.22			
		4,621,534.22			

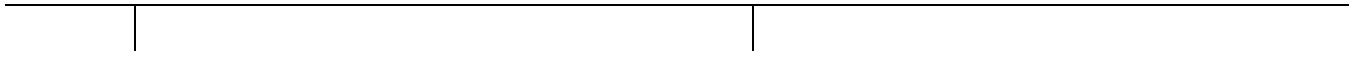
4)

5

		(%)	
	83,442,816.81	1.37	7,466,740.84
	78,863,000.00	1.29	3,943,150.00
	76,751,029.13	1.26	3,879,538.37
		1.12	3,418,250.00
	64,373,729.98	1.06	
	371,795,575.92	6.10	18,707,679.21

4.

(1)



		(%)		(%)	
	307,067,866.69	100.00	33,525,413.24	10.92	273,542,453.45
	307,067,866.69	100.00	33,525,413.24	10.92	273,542,453.45

()

		(%)		(%)	
	1,197,446,439.07	80.85			1,197,446,439.07
	283,536,536.36	19.15	22,651,443.61	7.99	260,885,092.75
	1,480,982,975.43	100.00	22,651,443.61	1.53	1,458,331,531.82

			(%)
1-180	42,501,036.97		
180 -1	8,570,817.92	171,416.36	2.00
1-2	4,233,777.04		

			(%)
1	150,576,195.78	7,528,809.75	5.00
1-2	43,119,792.79	4,311,979.28	10.00
2-3	48,615,687.19	14,584,706.16	30.00
3-5	2,604,630.55	1,302,315.28	50.00
5	3,756,489.24	3,756,489.24	100.00
	248,672,795.55	31,484,299.71	12.66

2)

11,908,445.47 390,000.00

3)

1,361,796.48

[2]	Ladurner Ambiente S.P.A	2016	4
369,022, .A			

PPP

	645,040,358.00	14,794,685.98	32,252,017.90	597,993,654.12
BOT	3,396,226.40	2,907,106.73	169,811.32	319,308.35
	657,337,325.00	17,701,792.71	32,421,829.22	607,213,703.07

(2)

“

”

9.

	479,760.39	743,956.53
	179,816,097.06	122,342,507.48
		4,866,800.05
		50,000.00
	180,295,857.45	128,003,264.06

10.

(1)

--	--	--

--	--	--	--

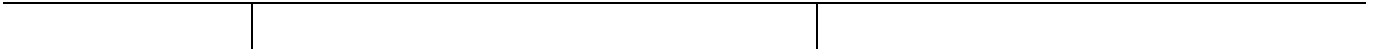
(3)

	800,000.00			800,000.00
[1]	132,228,600.00		132,228,600.00	
	25,000,000.00			25,000,000.00
	270,000.00			270,000.00
[2]	20,000,000.00		20,000,000.00	
[3]	50,000,000.00		50,000,000.00	
[4]	6,400,000.00		6,400,000.00	
	234,698,600.00		208,628,600.00	26,070,000.00

()

					(%)	
					0.34	345,800.00
					15.00	
					8.33	
					9.00	
					20.00	
					10.00	
					10.32	

12.



					30,435,082.43	
		200,000.00		20,000,000.00	22,576,939.63	
				132,228,600.00	133,298,894.81	
				6,400,000.00	6,400,000.00	
					1,495,138.38	

	226,589.97	226,589.97
1)	186,962.87	186,962.87
2	39,627.10	39,627.10
	818,639.00	818,639.00
	3,308,469.77	3,308,469.77
	3,344,011.06	3,344,011.06

14.

(1)

	607,178,682.09	42,547,848.34	519,666,730.16	54,222,790.64	48,235,730.64	1,271,851,781.87
	27,973,036.15	8,933,861.03	96,767,893.84	4,057,870.76	2,040,082.54	139,772,744.32
1)	712,181.24	5,471,705.65		2,916,226.50	2,040,082.54	11,140,195.93
2)	27,260,854.91	3,462,155.38	81,082,178.84	266,837.61		112,072,026.74
3)			15,685,715.00	874,806.65		16,560,521.65
	18,790,485.39	3,087,076.12	43,126,951.91	11,652,031.22	6,204,499.52	82,861,044.16
1)	17,092,520.19	3,087,076.12	39,199,197.79	11,652,031.22	6,003,716.87	77,034,542.19
2)	1,506,916.52		1,353,722.15			

VOC				7,131,960.00		7,131,960.00
VOC				10,517,173.34		10,517,173.34
BT	86,594,813.33		86,594,813.33	100,265,752.64		100,265,752.64
BOT	20,783,589.12		20,783,589.12	16,362,259.82		16,362,259.82
	131,658,469.74		131,658,469.74	27,200.00		27,200.00
	557,099.64		557,099.64	23,653,499.67		23,653,499.67
	24,400,807.82		24,400,807.82	7,957,797.41		7,957,797.41
	7,253,096.90		7,253,096.90	2,610,225.93		2,610,225.93
	1,223,918.44		1,223,918.44	1,043,288.00		1,043,288.00
BOT	133,665,502.92		133,665,502.92			
BOT	158,598,453.33		158,598,453.33			
	24,153,818.84		24,153,818.84			
B0	12,177,101.79					

	1,447,725,675.49	1,359,153.21	1,446,366,522.28	936,514,596.92	1,359,153.21	935,155,443.71
--	------------------	--------------	------------------	----------------	--------------	----------------

(2)

					[]	
BOT	77,261,495.79	8,682,488.58				85,943,984.37

BOT

PPP		20,097,141.41				20,097,141.41
PPP		3,176,231.67				3,176,231.67
		530,876.44				530,876.44
		2,241,678.15	2,241,678.15			
PPP		105,433,463.80				105,433,463.80

89.72 90.00

			15,297,702.58	9,127,117.02		

[]

BOT

“

”

16.

(1)

					[]	
	631,050,630.01	871,171,487.46	563,001,366.87	17,579,257.08	39,000,000.00	2,121,802,741.42
	1,200,600.00	793,149,660.59		1,651,543.27		796,001,803.86
1)	1,200,600.00			1,651,543.27		2,852,143.27
2)		793,149,660.59				793,149,660.59
	3,226,942.22			697,679.24		3,924,621.46
1				697,679.24		697,679.24
2	3,226,942.22					3,226,942.22
	629,024,287.79	1,664,321,148.05	563,001,366.87	18,533,121.11	39,000,000.00	2,913,879,923.82
	38,064,286.18	272,721,223.83	44,570,105.14	7,585,319.35	1,300,000.00	364,240,934.50
	13,157,299.00	78,100,941.16	86,055,210.28	3,081,306.83	7,801,656.96	188,196,414.23
1)	13,157,299.00	78,100,941.16	86,055,210.28	3,081,306.83	7,801,656.96	188,196,414.23

	580,619,043.84	1,288,811,460.21	432,376,051.45	8,564,174.17	29,898,343.04	2,340,269,072.71
	592,986,343.83	573,762,740.78	518,431,261.73	9,993,937.73	37,700,000.00	1,732,874,284.07

[] 2017 11 3,900.00

(2)

17.

(1)

[]	5,714,428,315.99			5,714,428,315.99
	78,074,688.12			78,074,688.12
	316,465,481.91			316,465,481.91
	100,455,813.40			100,455,813.40
	88,116,222.53			88,116,222.53
	14,818,794.95			14,818,794.95
	6,312,359,316.90			6,312,359,316.90

[] 2018 12 1 100.00%

(3)

1)

d.

e.

2019

2016-2018

PPP

	5	[1]	0.00%	14.99%-16.81%	13.44%
	[2]	[2]	[2]	[2]	12.39%-13.36%
	[2]	[			

	12,928,150,066.98[1]	12,566,395,657.55	
	2,199,857,618.56[2]	1,970,261,345.26	
	630,408,311.72	591,386,282.43	
	337,739,406.35	210,128,103.02	
	78,734,538.00	169,550,624.82	[3]

1,532.36 2018

2017 2018

Æ

	1,959,950.00	348,722.50	4,866,800.05	947,675.01
	187,855,500.00	46,963,875.00	408,144,527.55	102,036,131.88

—	410,234.23	47,505,533.89	47,026,408.50	889,359.62
	90,000.00	1,248,086.36	1,338,086.36	
	139,007,600.48	837,163,627.83		

	4,005,743.54	2,636,938.89
	2,670,478.61	1,751,492.85
	9,813.71	
		800,049.74
	355,633,049.59	315,702,139.74

27.

(1)

	4,421,836.75	2,949,053.83
		225,450,000.00
	491,087,918.91	1,005,033,079.82
	495,509,755.66	1,233,432,133.65

(2)

	989,852.38	877,225.03
	3,431,984.37	2,071,828.80
	4,421,836.75	2,949,053.83

(3)

[]		224,850,000.00
		600,000.00
		225,450,000.00

	86,479,347.13	321,858,703.10
		73,330,549.67
	35,419,240.92	29,747,085.87
		25,575,799.52
	66,200,817.23	110,743,522.16
	491,087,918.91	1,005,033,079.82

[]

2) 1

28.

	90,649,835.44	63,404,835.44
	90,649,835.44	63,404,835.44

29.

		170,000.00
	1,079,150.00	5,836,149.83

	612,158,139.44	495,815,033.40
--	----------------	----------------

31.

(1)

	81,654,357.36	3,545,454.50
	81,654,357.36	3,545,454.50

(2)

	650,000.00		300,000.00	350,000.00	
	2,475,000.00		900,000.00		

	498,759.03	498,759.03
--	------------	------------

(2)

•

2016 11 29
1,400,000.00 9,711,800.00 2018 12 31
9,213,040.97

34.

(1)

		“ — ”			
	1,166,988,852.00			1,996,073,294.00	3,163,062,146.00

(2)

2018

2018 1934

1,996,073,294

100% 2018 11 27

15,250,000,000.00 100.00%

1,996,073,294.00 , /

13,253,926,706.00

2018 433 2019 2 18

35.

(1)

	9,488,574,052.05	13,265,430,839.52	13,210,345,769.27	9,543,659,122.30
	51,681,255.17	17,782,390.42	11,359,671.97	58,103,973.62
	9,540,255,307.22	13,283,213,229.94	13,221,705,441.24	9,601,763,095.92

(2)

1

13,253,926,706.00

2 2018 5 15

144,461.55

3

11,359,671.97 :

1

	309,455,842.60	-50,495,950.05	131,804,270.67	-12,085,175.01
	306,108,395.67	-44,550,000.00	131,804,270.67	-11,137,500.00
	3,347,446.93	-5,945,950.05		-947,675.01
	309,455,842.60	-50,495,950.05	131,804,270.67	-12,085,175.01

()

	-169,461,805.09	-753,240.62	139,994,037.51
	-165,216,770.67		140,891,625.00
	-4,245,034.42	-753,240.62	-897,587.49
	-169,461,805.09	-753,240.62	139,994,037.51

37.

(1)

		8,301,184.22	8,301,184.22	
		8,301,184.22	8,301,184.22	

(2)

38.

(1)

	154,736,522.88	35,261,358.89		189,997,881.77

	33,343,635.84	14,876,323.67
	14,341,735.01	6,501,507.80
	9,556,700.56	4,380,323.84
	4,400,590.84	3,460,029.82
	5,131,219.94	2,893,011.23
	9,930,049.48	6,545,308.63
	146,537.58	64,576.75
	2,318.58	
	85,505.05	
	76,938,292.88	38,721,081.74

3.

	276,071,898.38	197,852,428.83
	152,634,664.85	87,781,804.15
	126,975,428.34	58,085,912.52

4.

	148,436,607.58	107,642,031.58
	128,605,477.86	66,381,203.04
	46,092,302.01	35,200,577.98
	19,250,301.56	15,273,720.55
	66,115,392.72	30,675,234.09
	5,204,167.98	5,238,938.62
	2,699,668.47	4,216,194.34
	10,950,360.26	11,744,211.70
	8,928,307.14	4,675,835.59
	10,239,556.14	25,763,676.93
	446,522,141.72	306,811,624.42

5.

	145,938,438.20	98,842,191.18
	86,201,604.64	59,885,347.42
	22,521,052.74	61,411,665.05
	1,288,731.66	602,764.87
	255,949,827.24	220,741,968.52

6.

	123,033,097.52	

	8,237,102.38	8,401,627.97
	-43,719,490.93	-20,386,577.25
	3,797.91	1,485,469.43

[]		-670,547.04
	55,281,553.18	6,775,169.30
	4,600,645.77	1,229,249.52
	22,611,600.00	
	248,755,419.05	97,760,000.03

[] 2017

10.

	-685,113.84	-531,759.87
		1,332,800.01
	4,925,161.33	-157,554.53
	4,240,047.49	643,485.61

11.

	6,712,127.73		

	18,410,285.69	9,016,615.07	18,410,285.69
	4,248,978.61	707,479.50	4,248,978.61
	27,981,207.62	13,683,088.10	27,981,207.62

[]

13.

	1,138,600.00	529,000.00	1,138,600.00
	5,675,258.29	1,602,248.21	5,675,258.29
	10,741,497.06	625,986.87	10,741,497.06
	39,059.54		
	959,264.64	2,381,353.47	959,264.64
	18,553,679.53	5,138,588.55	18,514,619.99

14.

(1)

	296,953,540.32	170,629,322.03
	-28,614,916.95	-30,473,735.93
	268,338,623.37	140,155,586.10

(2)

	1,626,517,817.27	914,354,468.18
	406,629,454.32	228,588,617.04
	-142,230,403.21	-104,667,294.16
	-6,703,644.78	-5,730,932.47
	-6,521,360.01	-5,141,785.31

	15,089,271.15	20,477,550.61
--	---------------	---------------

	802,847,979.50	610,801,001.66
	616,033,333.33	
	501,000,001.00	
PPP	78,654,357.36	
	22,611,600.00	
	14,371,828.06	15,064,625.07
	12,385,718.00	
	2,681,833.34	
	3,500,000.00	3,774,755.55
	15,691,095,650.59	6,661,081,109.44

4.

	12,926,960,000.00	5,644,200,000.00
	600,000,000.00	
	171,480,908.60	
		16,500,000.00
	1,163,143.90	8,174,538.25
	4,840,000.00	
	3,339,827.66	
	2,500,000.00	
	1,200,000.00	
		717,770.50
	13,711,483,880.16	5,669,592,308.75

5.

	281,006,537.26	391,124,875.78

		281,006,537.26	391,124,875.78
--	--	----------------	----------------

6.

<div></div>	&F ~ÂAegHd	12,458,092.06

(3)

1)	1,719,966,631.78	2,187,757,974.46
	65,451.05	641,968.90
	1,711,688,736.47	2,183,147,785.93
	8,212,444.26	3,968,219.63
2)		

()

1.

	669,391,949.96	
	641,813,465.18	607,644,233.93 34,169,231.25
	302,988,513.63	
	190,875,000.00	
	79,443,518.52	
	164,741,329.54	
	137,412,569.82	
100%	62,112,352.84	
100%	59,911,956.08	
100%	79,798,466.40	
25%	18,030,584.77	

			252,970.20
	288,712.85	0.8762	252,970.20
			26,286,000.00

						2013 421
	541,666.67		260,000.00	281,666.67		2014 (2014 939)
	650,000.00		300,000.00	350,000.00		2014 2014 1677
	2,475,000.00		900,000.00	1,575,000.00		2015 177
	1,200,000.00		400,000.00	800,000.00		2015 2015 863
	2,100,000.00		700,000.00	1,400,000.00		2015 2015 187
	120,000.00		40,000.00	80,000.00		2015 2015 268
	3,936,959.62	552,000.00	320,639.97	4,168,319.65		2015 2015 431
	1,060,000.00		240,000.00	820,000.00		

						2017	
							2017 713

346,666.67

80,000.00

266,666.67

						2017 9481
	2,773,681.32	2,145,000.00	3,005,219.78	1,913,461.54		

3)

	2,710,000.00		2018
		11	
	2,653,625.80		<
			>
		2010 238	
	1,284,400.00		2016 32

1,181,093.65

2016	300,000.00		2016 “ ” 2016 2
	237,536.00		2018
	200,000.00		2018
	186,000.00		2016 35
2017	123,000.00		2017 97
	114,600.00		2017
	101,333.26		2016 1
	100,000.00		2018
	100,000.00		2016 46
	100,000.00		2016 38
	100,000.00		2017
			2017 54
	100,000.00		2018
“ ” 2017	100,000.00		2017
	90,000.00		2017
	80,000.00		2017
			2018 173
	78,900.00		2017
			2018 20
	60,919.00		2017

			2016 75
--	--	--	---------

51%

[2]

2017 7-12

2.

	15,250,000,000.00
	15,250,000,000.00

3.

	10,743,802,733.62	10,322,135,220.43
	1,117,745,638.59	1,592,373,298.29
		750,000,000.00
	4,166,270,880.54	3,467,123,176.91
	14,342,169.16	8,361,142.42
	136,940,287.74	479,515,249.02
	1,244,565,731.74	824,657,138.87
	739,179,738.17	598,312,962.47
	36,292,196.68	17,682,305.44
	1,192,936,509.90	647,626,713.10
	17,169,545.89	
	562,428,533.98	516,127,929.17
	201,172,505.58	63,203,440.71

	4,686,256,357.64	4,920,885,149.92
	62,993,228.67	75,425,102.96
	118,923,224.90	99,898,361.59
	125,172,319.30	131,632,454.38
	559,498,090.42	1,002,137,178.58
	590,000.00	
	86,100,466.92	98,878,670.31
	4,254,269,045.77	3,993,278,302.69
	27,044,072.44	2,166,390.13
	4,227,224,973.33	3,991,111,912.56

()

		(%)				
	283,248.21	100.00		2018.06		-2,049,872.90
	1.00	51.00		2018.01		1,173,094.62
	6,500,000.00	80.00		2018.09		5,288,963.45

()

()		2018.09		642,335.20
		2018.09		133.663.79
		2018.09	-13,100.00	-13,100.00

()

1.

				(%)		
				100.00		
				75.00		
				100.00		
				100.00		
				100.00		
				70.00		
					100.00	
					100.00	

					100.00	
					100.00	
				55.00		
				100.00		
					90.00	
					85.00	
					90.00	

	549,277,626.46	107,355,039.49	656,632,665.95	477,894,511.00	403,537.50	478,298,048.50
	189,471,407.48	846,114,259.73	1,035,585,667.21	723,974,185.34	231,986,959.62	955,961,144.96
	52,208,476.28	60,181,574.13	112,390,050.41	57,793,898.53		57,793,898.53

(2)

	1,254,320,843.80	30,373,491.40	27,360,528.90	246,855,020.30
	77,311,756.37	-41,967,878.24	-41,967,878.24	-15,922,968.28
	171,066,912.18	15,946,787.69	15,946,787.69	-3,113,111.96

()

	1,236,655,301.08	20,870,593.22	20,870,593.22	-112,405,551.06
	20,474,386.02	-40,650,477.98	-40,650,477.98	245,618,374.08
	47,341,825.02	6,807,465.57	6,807,465.57	-9,285,292.30

()

1.

%

%

/				
		46,639,764.63	7,726,590.58	
/		46,639,764.63	7,726,590.58	
/	-283,257.94	16,341,510.17		

2018 12

	495,509,755.66	495,509,755.66	495,509,755.66		
	81,654,357.36	81,654,357.36	81,654,357.36		
	8,816,095,229.60	8,953,966,829.76	8,234,364,826.03	440,003,706.91	279,598,296.82

(5,054,511,656.51)

			1	1-3	3
	1,753,702,844.51	1,867,740,670.83	1,311,471,582.94	164,135,863.07	392,133,224.82
	6,116,697,432.11	6,116,697,432.11	6,116,697,432.11		
	1,007,982,133.65	1,007,982,133.65	1,007,982,133.65		
	3,545,454.50	3,545,454.50	3,545,454.50		

8,881,927,864.77 8,995,965,691.09 8,439,696,603.20 164,135,863.07 392,133,224.82

3.

[1]

[2]

2017

2017

2017

		3,041,852.49	4,437,539.080

		7,177,450.00	
		2,478,632.48	
		306,870.69	
		1,939,385.65	
		2,974,118.80	
		1,877,994.81	961,122.42
		368,965.52	324,786.32
		35,459.00	22,470.09
			669,059.83
			397,435.90
		4,499,381.08	
			841,880.35
			10,219,658.12
		26,951,716.16	
		5,461,206.90	
		1,057,327.59	
		844,827.59	
		1,239,443,593.30	1,201,804,675.06

2.

1)

		432,228.57	

2)

		756,971.44	43,980.95
		1,042,971.43	1,042,971.46

3.

2018 10

507,939.72

2018

4.

	HKD297,591,600.00	2016.08.18	2021.08.18		[1]
	38,000,000.00	2018.03.08	2019.03.08		
	100,000,000.00	2018.01.29	2019.01.28		
	50,000,000.00	2018.01.05	2019.01.04		[2]
	49,500,000.00	2018.03.09	2019.03.08		
	20,000,000.00	2018.03.15	2019.03.15		
	20,000,000.00	2018.04.13	2019.04.12		
	10,000,000.00	2018.04.19	2019.04.12		[3]

[1] 1) 100.00% 2)Jiahe
Electric Holding(H.K.)Ltd 25%
3)

[2] 750
[3] 44,327,621.00 21,449,408.12
21,913,812.79 14,989,208.64

5.

	9,818,680.83	2016.01.01	2018.12.31	[1]
	9,400,000.00	2016.01.01	2018.12.31	

	1,200,000.00	2016.09.21	2018.12.31	
	500,000.00	2016.09.23	2018.12.31	
	700,000.00	2016.10.27	2018.12.31	
	2,000,000.00	2016.11.03	2018.12.31	
	4,000,000.00	2016.11.09	2018.12.31	
	5,000,000.00	2016.11.30	2018.12.31	
	500,000.00	2016.12.19	2018.12.31	
	400,000.00	2016.12.21	2018.12.31	
	10,000,000.00	2017 g 0 1.0	2018.12.31	
	6,500,000.00	2017 g 0 2.1	2018.12.31	
	200,000,000.00	2018.01.30	2018.06.28	[3]
	400,000,000.00	2018.01.31	2018.06.28	
	3,440,000.00	2018.05.18	2018.12.31	[4]
	1,000,000.00	2018.09.17	2018.12.31	
	1,500,000.00	2018.09.26	2018.12.31	
	1,500,000.00	2018.10.17	2018.12.31	
	1,200,000.00	2018.09.01	2019.08.31	[5]
	670,258,680.83			

[3]

2018 1-8

600,000,000.00

344,827.59

368,965.52

10.

2017 6 1 ,

,

,2018

972,334,514.15

11.

2018 5

20

5,414,493.02 679,819.83

2018 9

2018 11

2018

3,352,485.21 427,215.12

2019 1

12.

2017 12 31

		433,808.12	21,690.41	3,800,000.00	
		191,695.36		169,364.54	
		4,692,295.71	234,614.79		
		54,018.62	2 1 363 0		

[illegible]

Zara Green Hong Kong Limited

		587,507.93	142,189.48
		404,830.21	
			18,679.24
		15,634.89	9,277.97
			249,782.46
		349,670.40	
		36,269,779.03	73,698,859.19
		325,470,409.91	391,153,482.78
			617,627.87
		641,892.25	170,823.28
		9,594,707.24	27,629,435.57
		3,716,500.00	3,716,500.00
			406,088.21
			9,309.68
		1,015,000.00	
		481,700,228.54	619,710,628.71
			262,826.33
			733,758.12
			924,000.00
		350,400.00	
		751,030.00	
		235,500.00	
		411,000.00	
		2,840,000.00	
		4,587,930.00	1,920,584.45

			50,000.00
		3,992,980.36	3,996,400.50

2018 12 28

2017 06 4

2,907.14

2. 2017 5 19

3,448.44

3,626.35

2019 4 17

2018

3,163,062,146.00

0.10

316,306,214.60

()

1.

		3,433.64	2016.06.29	2019.06.29
		10,340.29	2016.06.30	2019.06.29
		2,340.99	2016.09.09	2019.09.09
		924.63	2017.01.09	2019.12.28
		4,683.10	2017.01.09	2019.12.28
		254.00	2018.08.24	2020.12.31
		412.40	2018.08.24	2021.08.22
		161.46	2018.08.27	2019.05.30
		79.52	2018.08.27	2019.06.29
		212.64	2018.08.27	2019.06.29
		187.72	2018.08.27	2019.09.09
		10,000.00	2018.09.25	2019.12.31
		35,278.28		
		5,095.22	2017.04.20	2020.03.16
		1,200.00	2018.08.24	2020.12.31
		6,295.22		

2.

101,799.7432.18%
20191222024627

3. 2016855.00%

201620172018
2,0003,0004,0002018

2018

1,532.36

=

9,000

4,271.20 - 2,261.16 =2,467.64

()

1.

(1)

	34,169,231.25	100,000.00
	34,169,231.25	100,000.00

(2)

1)

	34,169,231.25		34,169,231.25	100,000.00		100,000.00
	34,169,231.25		34,169,231.25	100,000.00		100,000.00

2)

	34,169,231.25
	34,169,231.25

3)

	50,717,898.90	
	50,717,898.90	

2.

(1)

	222,810,000.00	
	1,391,410,647.83	1,044,164,368.01
	1,614,220,647.83	1,044,164,368.01

(2)

	32,230,000.00	
	180,000,000.00	
	10,580,000.00	
	222,810,000.00	

(3)

1)

		(%)		(%)

		(%)		(%)	
	1,061,655,458.13	100.00	17,491,090.12	1.65	1,044,164,368.01
	1,061,655,458.13	100.00	17,491,090.12	1.65	1,044,164,368.01

[]

			(%)
1-180	13,202,541.94		
180 -1	4,224,587.98	84,491.76	2.00
1-2	2,000.00	200.00	10.00
2-3	416,884.74	125,065.42	30.00
3-5	65,802.50	32,901.25	50.00
5	159,056.00	127,244.80	80.00

				(%)	
		426,927,373.31	[1]	30.67	
		26,880,000.00	[2]	1.93	
		278,675,685.30		20.02	
		135,700,000.00	[3]	9.75	
		119,258,532.84	1-180	8.57	

		200,000.00		152,228,600.00	155,875,834.44	

()

1. /

		10%
		1,181,093.65
	20,368,085.62	
	4,582,264.18	4,197,888.90 202,541.94 181,833.34
	6,859,065.89	6,859,065.89

		22,611,600.00
	1,083,376,274.44	
“ ”	45,211,244.61	

		I4	-5,308,346,710.68
		J4	
		I5	-475,313,052.39
		J5	
		I6	-31,157,229.72
		J6	5

		K	7
		L	17,782,390.42
		M	6
		N1	-528,776.48
		O1	
		N2	-5,308,346,710.68
		O2	
		N3	-36,828,973.60
		O3	5
		N4	-46,452,514.13
		O4	9
		N5	-58,101,375.00
		O5	6
		N6	-27,250,381.54
		O6	3
		N7	-33,412,500.00
		O7	6
		N8	-

	I	
	J	
	K	12

1[]

$L1=D+E+F \times 51\% \times (K$