
2022



2022 8



)

(

.....	2
.....	7
.....	10
.....	23
.....	25
.....	26
.....	42
.....	45
.....	46
.....	47

		()
		Ayla Networks, Inc.
		Sunsea Technology B.V.
Cathay		Cathay Tri-Tech., Inc

	*ST		002313

	1,609,954,344.29	2,061,444,998.12	-21.90%
	-320,699,457.41	10,319,919.32	
	-336,992,018.00	-13,950,935.19	
	-160,792,475.10	-177,692,636.38	9.51%
/	-0.8566	0.0276	
/	-0.8566	0.0276	
	-13.02%	0.38%	-13.40%
	6,948,342,486.73	7,692,642,609.47	-9.68%
	2,317,085,677.64	2,624,319,698.63	-11.71%

1

2

	-167,152.10	
	16,657,101.41	
	-13,113.92	
	3,684,616.86	
	3,831,941.92	
	36,949.74	
	16,292,560.59	

1

5G

CAT12 5G 5G+V2X

GNSS 2G 3G LTE CAT1 LTE CAT4 LTE CAT6 LTE

LTE CAT1

5G

2

/

ODN

3

4

0-1

1

1

/

2

CMMI3

3

2

1

2

3

	1,609,954,344.29	2,061,444,998.12	-21.90%	
	1,461,806,659.70	1,688,265,570.42	-13.41%	
	63,439,961.53	75,484,605.21	-15.96%	
	105,073,496.61	102,688,264.67	2.32%	
	66,409,298.13	54,027,623.66	22.92%	
	-4,598,405.81	5,948,416.64	-177.30%	
	169,946,930.43	123,224,006.90	37.92%	
	-160,792,475.10	-177,692,636.38	9.51%	
	-26,229,131.38	-107,727,976.96	75.65%	
	-132,193,773.17	350,533,895.33	-137.71%	

	-318,057,287.02	61,267,801.34	-619.13%	

	1,609,954,344.29	100%	2,061,444,998.12	100%	-21.90%
AI	1,609,954,344.29	100.00%	2,061,444,998.12	100.00%	-21.90%

1

	607,032,899.56	8.74%	765,054,941.97	9.95%	-1.21%	
	1,814,738,460.32	26.12%	1,797,051,902.80	23.36%	2.76%	
	1,061,460,104.05	15.28%	1,331,674,031.13	17.31%	-2.03%	
	1,144,944,558.89	16.48%	1,483,492,179.28	19.28%	-2.80%	
	6,341,467.18	0.09%	6,750,251.84	0.09%	0.00%	
	230,991,109.24	3.32%	269,938,961.41	3.51%	-0.19%	
	70,754.72	0.00%	70,754.72	0.00%	0.00%	
	66,565,605.97	0.96%	84,247,914.89	1.10%	-0.14%	
	1,592,773,894.82	22.92%	1,618,866,193.02	21.04%	1.88%	
	160,447,776.08	2.31%	150,834,123.86	1.96%	0.35%	
	129,780,000.00	1.87%	129,780,000.00	1.69%	0.18%	
	70,965,405.43	1.02%	60,734,812.81	0.79%	0.23%	

2

8.363%		15,786.50					6.81%	
100%		16,231.80			113.58		7.01%	

3

4.	215,009,378.89					2,000,000.00		213,009,378.89

	215,009,378.89					2,000,000.00		213,009,378.89
	215,009,378.89					2,000,000.00		213,009,378.89
	0.00							0.00

4

	173,330,422.80	27,579,768.42
	56,882,370.27	30,028,112.33
	17,063,652.60	36,052,018.35
	8,753,440.12	2,334,742.08
	256,029,885.79	95,994,641.18

1

25,000.00	0.00	100.00%

2

			25,000.00	100.00%						0.00	0.00			-
	--	--	25,000.00	--	--	--	--	--	--	0.00	0.00	--	--	--

3

4

1

2

5

1

2020		116,064	0	52,318.81	0	0	0.00%	1,338.83		0
	--	116,064	0	52,318.81	0	0	0.00%	1,338.83	--	0

--	--

3

1

					3									
		2022 05 29	2,021 .77			0.00 %							2022 06 01	2022- 037
		2022 06 29	6,000			0.00 %							2022 06 30	

												500		2022-048
		2022 08 12	5,848 .41			0.00 %							2022 08 12	2022-057
	3 IDC	2021 05 31	25,53 8	0		0.00 %							2021 06 01	

10%

			338246418	2,085,496,3 88.38	722,334,68 9.71	375,772,34 2.09	- 48,392,201. 37	- 42,314,856. 43
			100000000	1,344,880,0 88.28	608,644,13 2.83	516,203,13 5.99	- 54,486,304. 44	- 54,528,332. 42
		AI	813532535.4	1,721,925,2 35.66	- 74,659,793. 97	607,702,03 8.52	- 83,673,892. 16	- 83,613,954. 29

1

2

3

4

5

2021

2022

1

2022

9.3.11

1

2021		18.45%	2022 05 20	2022 05 21	www.cninfo.com.cn 2021 2022-029
2022		23.16%	2022 06 10	2022 06 11	www.cninfo.com.cn 2022 2022-040
2022		17.02%	2022 07 15	2022 07 16	www.cninfo.com.cn 2022 2022-053

2

2021

1

2

	83	16,663,622		4.49%	



	-	-	-		-	-
				2020 11 03		
				2020 11 03		
	-	-	-		-	-
				2019 04 17		
			/			
				2019 04 17		

	-	-	--		-	-
				2008 09 30		
				2008 09 30		
				2016 07 01		
	-	-	-		-	-



--	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--

CathayTri-Tech., Inc						462.32	100.00%	4,000				2022-04-30	2022-015

0.69 100.00% 300

7

1 2018 11 15
6.80% 50,000 12
2019 4 22 2019
5 31 6 2020
2020 4 29 2020 8
2020 5 31
2021 4 22 2021
2021 8 2021
4.35% 2022 5 31
2022 4 29 2022
8 2023 5 31
4.35%
2022 8 31 2.122
618.79 5816.6589 111.24 2050 15.49
2 2022 5 25
2022 2022 3,000
2022 8 31
3 2022 5 31 4
6-12 7.5%
2022 8 31 665.28

3

2

A1		0			A2		0			
A3		0			A4		0			
	2020 04 30	9,600	2021 01 14	5,498.06				2021/1/14- 2022/1/13		
	2021 04 23	9,600	2021 06 08	58.13				2021/6/8- 2022/3/22		
	2021 04 23	9,600	2021 06 23	822.04				2021/6/23- 2022/3/22		
	2021 04 23	9,600	2021 06 28	1,229.2				2021/6/28- 2022/3/22		
	2021 04 23	9,600	2021 07 06	234.23				2021/7/6- 2022/3/22		
	2021 04 23	12,000	2021 01 13	1,101.56				2021/1/13- 2022/1/13		
	2021 04 23	12,000	2021 01 22	1,548.38				2021/1/12- 2022/1/22		
	2021 04 23	12,000	2021 01 26	1,506.47				2021/1/26- 2022/1/26		
	2021 04 23	12,000	2021 07 14	600.63				2021/7/14- 2022/7/14		

	2021 04 23	12,000	2021 07 26	582.71				2021/7/26- 2022/7/26		
	2021 04 23	12,000	2021 08 10	614.17				2021/8/10- 2022/8/10		
	2021 04 23	12,000	2021 08 27	1,029.19				2021/8/27- 2022/8/27		
	2021 04 23	12,000	2021 08 06	90				2021/8/6- 2022/2/5		
	2019 04 24	3,890	2019 11 25	492.78				2019/11/25- 2022/6/15		

	2020 04 30	10,526	2020 10 22	3,963				2020/10/22- 2023/10/22		
	2021 04 23	1,000	2021 12 24	1,000				2021/12/3- 2022/12/15		
	2021 01 30	16,500	2020 11 23	347				2020/11/23- 2022/4/21		
	2021 01 30	16,500	2021 01 30	4,870				2021/2/5- 2036/2/5		
	2021 01 30	16,500	2021 06 30	4,870				2021/6/30- 2036/2/5		
	2021 01 30	16,500	2021 11 25	914				2021/11/25- 2036/2/5		
	2021 01 30	16,500	2021 12 17	2,321				2021/12/17- 2036/2/5		
	2021 04 23	3,000	2022 01 12	302.92				2022/1/12- 2022/7/12		
	2021 04 23	3,000	2022 01 21	220.94				2022/1/21- 2022/7/21		
	2021 04 23	3,000	2022 01 28	122.94				2022/1/28- 2022/7/28		
	2021 04 23	3,000	2022 03 10	146.46				2022/03/10- 2022/9/10		
	2021 04 23	3,000	2022 04 06	136				2022/4/6- 2022/10/6		
	2022 04 30	3,000	2022 06 29	301.11				2022/6/29- 2022/12/29		
	2021 01 14	3,000	2021 09 30	904.79				2021/9/30- 2022/9/30		
	2021 01 14	3,000	2021 10 29	334.16				2021/10/29- 2022/10/29		
	2021 01 14	3,000	2021 11 02	91.71				2021/11/2- 2022/11/2		
	2022 04 30	1,000	2022 06 30	1,000				2022/6/30- 2023/6/30		
	2021 04 23	7,000	2021 03 16	7,000				2021/3/16- 2022/3/3		
	2021 04 23	7,000	2022 02 16	7,000				2022/2/16- 2023/2/15		

	2021 04 23	3,000	2021 08 06	3,000				2021/8/6- 2022/7/31		
	2021 04 23	2,000	2021 01 26	2,000				2022/1/26- 2022/7/26		
	2021 04 23	5,000	2022 02 18	5,000				2022/2/23- 2023/2/22		
	2021 04 23	5,000	2021 06 18	5,000				2021/6/18- 2022/6/23		

D+E+F	50,154.84

3

4

1

	593,232	0.16%				-17,756	-17,756	575,476	0.15%
1									
2									
3	593,232	0.16%				-17,756	-17,756	575,476	0.15%
	593,232	0.16%				-17,756	-17,756	575,476	0.15%
4									
	373,806,768	99.84%				17,756	17,756	373,824,524	99.85%
1	373,806,768	99.84%				17,756	17,756	373,824,524	99.85%
2									
3									
4									
	374,400,000	100.00%				0	0	374,400,000	100.00%

6

2

	9,000	2,250	0	6,750		2020 1 2 3,000 2021 1 4 2,250
	62,025	15,506	0	46,519		2020 1 12 20,675 2021 1 4 15,506
	71,025	17,756	0	53,269	--	--

		18,740		8		0
		5%	10			
		27.74%	103,872,550		103,872,550	103,872,550
		16.67%	62,400,000		62,400,000	
		4.45%	16,663,622	-155,300	16,663,622	
		1.58%	5,923,878		5,923,878	
		0.60%	2,250,000		2,250,000	
		0.41%	1,533,000		1,533,000	
		0.39%	1,472,182		1,472,182	
		0.37%	1,400,000		1,400,000	
		0.32%	1,202,100		1,202,100	

/	2020	11	2	
				98,239,497
				26.24%
10		11		
	10			
				103,872,550
				62,400,000
				16,663,622
				5,923,878
				2,250,000
				1,533,000
				1,472,182
				1,400,000
				1,202,100
				1,048,900
10				
10			10	
10				5,923,878
		4		1,400,000
				1,048,900
				1,202,100

10 10
 10 10

2021



1

2022 06 30

	2022 6 30	2022 1 1
	607,032,899.56	765,054,941.97
	11,522,310.67	33,088,345.91
	1,814,738,460.32	1,797,051,902.80
	67,411,451.22	74,943,613.04
	332,393,340.74	346,338,131.13
	1,144,944,558.89	1,483,492,179.28

	6,341,467.18	6,750,251.84

	40,973,760.98	80,067,418.29
	153,492.54	32,470,131.71
	4,379,035,861.33	4,815,298,961.06
	129,780,000.00	129,780,000.00
	70,965,405.43	60,734,812.81
	12,534,224.53	19,833,691.32
	600,000.00	600,000.00
	6,750,000.00	7,500,000.00
	12,055,948.32	13,388,512.40
	232,685,578.28	231,837,016.53
	4,611,721,439.61	5,047,135,977.59
	374,400,000.00	374,400,000.00
	2,057,734,085.05	2,057,734,085.05
	-1,118,919.08	-14,484,355.50
	61,114,511.38	61,114,511.38
	-175,043,999.71	145,555,457.70
	2,317,085,677.64	2,624,319,698.63
	19,535,369.48	21,186,933.25
	2,336,621,047.12	2,645,506,631.88
	6,948,342,486.73	7,692,642,609.47

2

	2022 6 30	2022 1 1
	353,768,994.37	357,174,056.50
	1,326,169.64	3,536,099.19

	486,089,896.19	463,006,990.76
	48,632,142.47	5,555,528.49
	1,438,974,768.85	1,783,671,094.70
	291,292,256.00	310,960,751.66
	8,872,076.35	4,191,776.43

2.		
3.		
4.		
5.		

5sz`S • Ũ • Đfc%00

	2,100,000.00	
	38,971,997.24	279,817.00
		6,465,115.85
		5,640,000.00
	41,071,997.24	12,384,932.85
	67,301,128.62	107,212,909.81
		12,900,000.00
	67,301,128.62	120,112,909.81
	-26,229,131.38	-107,727,976.96
	1,369,079,916.49	1,740,950,140.89
		295,301,483.09
	1,369,079,916.49	2,036,251,623.98
	1,309,365,846.56	1,435,217,016.56
	37,110,586.95	35,081,750.97
	154,797,256.15	215,418,961.12
	1,501,273,689.66	1,685,717,728.65
	-132,193,773.17	350,533,895.33

		110,817.00
		110,817.00
	224,128.66	1,218,831.02
	224,128.66	1,218,831.02
	-224,128.66	-1,108,014.02
	307,810,000.00	1,145,000,000.00
	134,118,498.67	
	441,928,498.67	1,145,000,000.00

3												
4												
5												
6												
1												
2												
	374,4 00,00 0.00				2,296, 264,8 22.70				61,11 4,511. 38	190,2 51,45 1.88		2,922, 030,7 85.96

, 2007

4

[2007] 663

2009 12 3

914403007542710936

2022 6 30

37,440.00

37,440.00

198

17 1701

198

17 1701

(

)

(

)

DC

(

(UPS)

1

-

2

12

12

2022

6 30

1

2

1 1 12 31

3

12

4

5

1

2

1

2

3

4

7

1

2

3

4

5

8

8

8

9

1

2

10

1

2

1

4

1

2

5

6

7

12

12

11

6.

12

13

14

15

1

2

3

4

16

()

11

17

1

()

2

3

18

1

2

19

20

21

22

1

2

A

/

B

22

A

B

22

3

6

24

1

2

		5-30	0.00	3.33-20.00
		10	0.00	10.00
		8	0.00	12.50
		5	0.00	20.00

3

25

1

2

1

2

3

3

4

27

28

29

1

2

3

4

4

30

1

1

2

	3 8 10 14 20	
	10	
	3 5	
	2 10	
	3 10	
	15	

32

33

34

1

2

/

/

3

4

35

36

1

2

37

1

2

38

39

(1)

(3)

(2)

1

2

3

4

1

2

3

1

2

1

2

41

/

1

2

42

1

9K,Nj oVfEGK,NgBf0yñCq

2

1

2

3

4

5

2

1

2019 13

100

25%

20%

100

300

50%

20%

2021

12

100

-

2019 13

100

2022

1-6

2.50%

2

2019

10

28

GR201931002008

2019

1

1

2021

12 31

15%

3

2019

12

9

GR201944202901

2019

1

1

2021

12

31

15%

4

2020

11

25

GR202051101355

2020 1 1 2022 12 31

15%

5

2020 12 1

GR202042003307

2020 1 1 2022 12 31

15%

6

2020 12 11

GR202044205541

2020 1 1 2022 12

31

15%

7

2021 10 28

GR202141000627

2021 1 1 2023 12 31

15%

11 SunseaTechnologyB.V.

2022

1-6

15%

12

16.50%

3

1

	74,019.15	143,567.55
	359,680,045.53	668,895,684.04
	247,278,834.88	96,015,690.38
	607,032,899.56	765,054,941.97
	3,522,477.48	20,487,279.24
	256,029,885.79	95,994,641.18

	173,330,422.80	27,579,768.42
	56,882,370.27	30,028,112.33
	17,063,652.60	36,052,018.35
	8,753,440.12	2,334,742.08
	256,029,885.79	95,994,641.18

2

3

4

1

	8,857,051.55	5,628,746.82
	2,665,259.12	27,459,599.09

	11,522,310.67	33,088,345.91
--	---------------	---------------

	11,522,310.67	100.00%			11,522,310.67	33,163,345.91	100.00%	75,000.00	0.23%	33,088,345.91
	8,857,051.55	76.87%			8,857,051.55	5,628,746.82	16.97%			5,628,746.82
	2,665,259.12	23.13%			2,665,259.12	27,534,599.09	83.03%	75,000.00	0.27%	27,459,599.09
	11,522,310.67	100.00%			11,522,310.67	33,163,345.91	100.00%	75,000.00	0.23%	33,088,345.91

2

	75,000.00		75,000.00			
	75,000.00		75,000.00			

3

4

		1,405,397.96
		1,405,397.96

5

6

5

1

	34,722,831.05	0.02%	34,722,831.05	100.00%		34,722,831.05	1.66%	34,722,831.05	100.00%	
	2,109,449,790.71	0.98%	294,711,330.39	0.14%	1,814,738,460.32	2,058,307,110.23	98.34%	261,255,207.43	12.69%	1,797,051,902.80
	2,109,449,790.71	0.98%	294,711,330.39	0.14%	1,814,738,460.32	2,058,307,110.23	98.34%	261,255,207.43	12.69%	1,797,051,902.80
	2,144,172,621.76	100.00%	329,434,161.44	0.15%	1,814,738,460.32	2,093,029,941.28	100.00%	295,978,038.48	14.14%	1,797,051,902.80

34,722,831.05



7	12	247,386,350.90	12,369,317.54	5.00
1	2	120,622,148.37	12,062,214.84	10.00
2	3	217,510,347.76	54,377,586.94	25.00
3	4	197,207,628.10	88,743,432.64	45.00
4	5	74,208,557.19	48,235,562.18	65.00
5		78,923,216.25	78,923,216.25	100.00
		2,109,449,790.71	294,711,330.39	12.69

1	1		1,331,625,881.87
	6		1,084,239,530.97
7	12		247,386,350.90
1	2		120,622,148.37
2	3		217,510,347.76
3			474,414,243.76
3	4		321,282,470.32
4	5		74,208,557.19
5			78,923,216.25
			2,144,172,621.76

2

	34,722,831.05	0.00			34,722,831.05
	261,255,207.43	33,456,122.96			294,711,330.39
	295,978,038.48	33,456,122.96			329,434,161.44

3

4

	225,138,420.00	10.50%	101,312,289.00
	122,813,320.03	5.73%	13,274,613.52

	56,884,635.96	2.65%	10,614,520.52
	47,313,206.45	2.21%	4,887,437.75
	45,158,797.14	2.11%	21,504,242.46
	497,308,379.58	23.20%	

5

6

6

1

1

2

3

2

1

2

1

3

3

1

1	1	122,072,029.29
	6	70,294,825.83
7	12	51,777,203.46
1	2	103,738,446.24
2	3	133,316,028.60
3		57,284,892.52
3	4	37,610,297.91
4	5	5,206,281.19
5		14,468,313.42
		416,411,396.65

3

	75,857,242.94	8,160,812.97			84,018,055.91
	75,857,242.94	8,160,812.97			84,018,055.91

4

5

		64,959,003.68	2-3	15.60%	16,239,750.92
		54,174,464.62	0-6 7-12	13.01%	810,513.51
		48,379,791.00	7-12 1-2	11.62%	48,379,791.00
		22,650,437.88	7-12 1-2	5.44%	2,262,488.44
		18,189,712.74	7-12 3-4	4.37%	957,485.64
		208,353,409.92		50.04%	68,650,029.51

6

7

8

9

1

	546,865,175.68	59,453,501.57	487,411,674.11	609,438,044.37	53,663,017.86	555,775,026.51
	10,741,695.51		10,741,695.51	21,573,399.53		21,573,399.53
	114,214,569.60	2,432,333.22	111,782,236.38	152,219,004.09	2,195,435.72	150,023,568.37
				43,745.92		43,745.92
	375,997,961.41		375,997,961.41	429,327,881.43		429,327,881.43
	180,167,809.92	39,488,798.78	140,679,011.14	342,880,560.43	35,642,780.63	307,237,779.80
				811,330.75		811,330.75
	24,498,425.30	6,166,444.96	18,331,980.34	24,265,309.99	5,565,863.02	18,699,446.97
	1,252,485,637.42	107,541,078.53	1,144,944,558.89	1,580,559,276.51	97,067,097.23	1,483,492,179.28

2

	53,663,017.86	5,790,483.71				59,453,501.57
	2,195,435.72	236,897.50				2,432,333.22
	5,565,863.02	600,581.94				6,166,444.96
	35,642,780.63	3,846,018.15				39,488,798.78
	97,067,097.23	10,473,981.30				107,541,078.53

3

4

10

	1,141,612,923. 95	80,152,819.90	1,061,460,104. 05	1,375,778,097. 50	44,104,066.37	1,331,674,031. 13
	1,141,612,923. 95	80,152,819.90	1,061,460,104. 05	1,375,778,097. 50	44,104,066.37	1,331,674,031. 13

			/	
	36,048,753.55			
	36,048,753.55			

11

IDC ³	225,799,519.92		225,799,519.92			
	225,799,519.92		225,799,519.92			

2021 5 31

2021 5 31

3 IDC

3 IDC

IDC3

[2020]1013-10

2020 10

31

22,600.00

25,538.00

2022

12

13

	76,158,600.19	133,598,866.86
	5,312,569.46	3,950,317.34
	81,471,169.65	137,549,184.20

14

15

16

1

2

3

17

	2,690,460.48			-56,816.53						2,633,643.95	
	4,059,791.36			-351,968.13						3,707,823.23	

	300,000 .00									300,000 .00	300,000 .00
	7,050,2 51.84			- 408,784 .66						6,641,4 67.18	300,000 .00
	7,050,2 51.84			- 408,784 .66						6,641,4 67.18	300,000 .00

18

		2,000,000.00
	167,037,400.00	167,037,400.00
	913,877.89	913,877.89
	43,058,100.00	43,058,100.00
	2,000,001.00	2,000,001.00
	213,009,378.89	215,009,378.89

				100,000.00		
AylaNetworks,Inc		7,658,954.00				
CathayTri-Tech.,Inc				- 522,373.1 8		

		9,793,575.00				
		17,452,529.00	522,373.18	100,000.00		

19

20

1

2

3

21

	208,786,481.13	269,938,961.41
	22,204,628.11	
	230,991,109.24	269,938,961.41

1

1.	81,883,385.10	340,817,793.67	20,769,547.77	52,110,937.65	495,581,664.19
2.		22,818,870.51	112,831.92	1,163,583.95	24,095,286.38
1		13,314,875.05	112,831.92	1,163,583.95	14,591,290.92
2					
3					

(4)		9,503,995.46			9,503,995.46
3.	1,784,702.92	122,368,918.66	2,405,413.79	9,429,936.42	135,988,971.79
1	1,784,702.92	122,368,918.66	2,405,413.79	9,429,936.42	135,988,971.79
2					
4.	80,098,682.18	241,267,745.52	18,476,965.90	43,844,585.18	383,687,978.78
1.	13,633,147.90	154,447,560.42	14,607,412.02	36,774,578.43	219,462,698.77
2.	1,716,747.73	33,839,535.35	950,356.80	2,353,527.30	38,860,167.18

4

5

	22,179,012.30	
	25,615.81	
	22,204,628.11	

[]

22

	70,754.72	70,754.72
	70,754.72	70,754.72

1

	70,754.72		70,754.72	70,754.72		70,754.72
	70,754.72		70,754.72	70,754.72		70,754.72

2

	100,00 0.00	70,754 .72				70,754 .72	60.00 %					
	100,00 0.00	70,754 .72				70,754 .72						

3

4

23

1

2

24

25

1.	105,649,538.34	105,649,538.34
2.	937,458.44	937,458.44
1	937,458.44	937,458.44
3.	9,954,909.35	9,954,909.35
1	9,954,909.35	9,954,909.35
4.	96,632,087.43	96,632,087.43
1.	21,573,172.77	21,573,172.77
2.	12,803,534.22	12,803,534.22
1	12,803,534.22	12,803,534.22
3.	4,310,225.53	4,310,225.53
1	4,310,225.53	4,310,225.53
4.	30,066,481.46	30,066,481.46
1.		
2.		
1		
3.		
1		
4.		

1.	66,565,605.97	66,565,605.97
2.	84,247,914.89	84,247,914.89

26

1

1.		34,573,262. 24	48,532,952. 78	107,625,93 4.96	87,205,667. 85	140,993,62 5.39		418,931,44 3.22
2.						76,342,116. 99	189,115,63 2.46	265,457,74 9.45
1						336,882.60		336,882.60
2						76,005,234. 39		76,005,234. 39
3								
4							189,115,63 2.46	189,115,63 2.46
3.								
1								
4.		34,607,399. 23	48,532,952. 78	107,625,93 4.96	87,205,667. 85	217,335,74 2.38	189,115,63 2.46	684,423,32 9.66
1.		14,265,493. 80	20,795,191. 69	45,623,164. 76	57,259,049. 75	77,042,558. 33		214,985,45 8.33
2.		5,556,353.8 5	1,664,420.9 6	4,236,111.5 2	2,533,302.3 9	17,496,327. 24	1,687,505.1 7	33,174,021. 13
1		5,556,353.8 5	1,664,420.9 6	4,236,111.5 2	2,533,302.3 9	17,496,327. 24	1,687,505.1 7	33,174,021. 13
3.								
1								
4.		19,821,847. 65	22,459,612. 65	49,859,276. 28	59,792,352. 14	94,538,885. 57	1,687,505.1 7	248,159,47 9.46

1.		34,136.99						34,136.99
2.								
1								

	99,939,232. 58	26,198,271. 90			76,005,234. 39			50,132,270. 09
	99,939,232. 58	26,198,271. 90			76,005,234. 39			50,132,270. 09

2021

2022

76,005,234.39

2022

50,132,270.09

28

1

	40,820,000.00				40,820,000.00
	20,947,828.86				20,947,828.86
	16,616,716.74				16,616,716.74
	9,552,542.37				9,552,542.37
	7,028,439.33				7,028,439.33
	6,812,083.35				6,812,083.35
	3,026,274.91				3,026,274.91
	2,506,874.32				2,506,874.32
	1,846,140.17				1,846,140.17
	136,596,007.21				136,596,007.21
	524,583.48				524,583.48

()	342,319,564.61					342,319,564.61
	10,554,557.87					10,554,557.87
	599,151,613.22					599,151,613.22

2

	40,820,000.00					40,820,000.00
	0.00					0.00
	16,616,716.74					16,616,716.74
	9,552,542.37					9,552,542.37
	7,028,439.33					7,028,439.33
	6,812,083.35					6,812,083.35
	3,026,274.91					3,026,274.91
	2,506,874.32					2,506,874.32
	1,846,140.17					1,846,140.17

54,259,160.29

	23,834,491.88		6,634,665.09		17,199,826.79
23,834,6478.02					

5

31

	135,593.37		135,593.37	171,952.61		171,952.61
	26,127,456.30		26,127,456.30	31,130,116.35		31,130,116.35
	5,654,019.29		5,654,019.29	10,667,032.20		10,667,032.20
				615,000.00		615,000.00
	31,917,068.96		31,917,068.96	42,584,101.16		42,584,101.16

32

1

	67,810,000.00	12,882,165.61
	198,018,768.79	634,032,922.64
	448,178,815.10	473,329,796.07
+	25,420,000.00	20,000,000.00
()	853,346,310.93	478,621,308.70
	1,592,773,894.82	1,618,866,193.02

2

33

34

35

	49,024,711.27	23,349,861.37
	72,346,419.74	68,088,566.77
	121,371,131.01	91,438,428.14

1	52,272,293.94	280,548,121.79	289,425,507.73	43,394,908.00
2		5,136,710.13	5,136,710.13	0.00
3	864,976.68	14,960,057.14	14,625,693.35	1,199,340.47

1

2

3

1

	34,941,125.00	49,375,425.00
	38,327,823.48	71,779,550.62
	4,049,091.25	7,349,284.36
	22,638,880.23	20,836,457.14
	436,391,375.84	433,714,582.46
	7,808,027.46	10,912,258.75
	544,156,323.26	593,967,558.33

2

1

	261,955,841.92	
	261,955,841.92	

42

43

		13,707,824.45
	12,938,210.33	38,921,255.08
	28,035,550.65	27,438,338.76
	40,973,760.98	80,067,418.29
		13,707,824.45

44

	153,492.54	1,729,974.40
/		27,875,345.88

45

1

	129,780,000.00	129,780,000.00
	129,780,000.00	129,780,000.00

4,560,306.21

2022 3 17 2024 3 15 14,924,021.88 2022 5 20 2024 5 17 2022 6 30

19,484,328.09

5,000.00

2020 11 23

2035 11 23

5,000.00

2021 6 28

2035 2 5 939.00

2021 11 24

2036 2 5 2,383.00

2021 12 15

2036 2 5

2022 6 30

12,262.00

2022

46

1

2

3

4

47

	107,883,785.16	98,104,209.67
	8,882,829.08	9,931,058.10
	28,035,550.65	27,438,338.76
	70,965,405.43	60,734,812.81

48

	12,534,224.53	19,833,691.32
	12,534,224.53	19,833,691.32

1

	25,472,434.86	58,754,946.40
	12,938,210.33	38,921,255.08
	12,534,224.53	19,833,691.32

2

49

1

2

50

	600,000.00	600,000.00	
	600,000.00	600,000.00	

51

	3,000,000.00		750,000.00	2,250,000.00	
	4,500,000.00			4,500,000.00	
	7,500,000.00		750,000.00	6,750,000.00	

								/
	3,000,000.00					750,000.00	2,250,000.00	

	4,500,000.0 0						4,500,000.0 0	
	7,500,000.0 0					750,000.00	6,750,000.0 0	

	16,930,155. 82							16,930,155. 82
	16,930,155. 82							16,930,155. 82
	- 31,414,511. 32	13,365,436. 42				13,365,436. 42		- 18,049,074. 90
	- 31,414,511. 32	13,365,436. 42				13,365,436. 42		- 18,049,074. 90
	- 14,484,355. 50	13,365,436. 42				13,365,436. 42		- 1,118,919.0 8

58

59

	61,114,511.38			61,114,511.38
	61,114,511.38			61,114,511.38

60

	145,555,457.70	123,261,048.65
	145,555,457.70	123,261,048.65
	-320,699,457.41	22,294,409.05
	100,000.00	
	-175,043,999.71	145,555,457.70

1)

2)

3)

4)

5)

61

	1,597,580,757.19	1,451,235,462.29	2,049,410,223.54	1,676,398,173.28
	12,373,587.10	10,571,197.41	12,034,774.58	11,867,397.14
	1,609,954,344.29	1,461,806,659.70	2,061,444,998.12	1,688,265,570.42

976,131,350.52

2022

2,666,434,268.56

62

	843,078.17	3,134,417.72
	616,941.08	2,153,525.26
	140,930.63	
	1,334.14	
	5,407.45	37,294.10
	553,564.65	1,092,840.16
	16,725.29	150,783.93
	2,177,981.41	6,568,861.17

63

	46,511,957.36	52,555,554.19
	2,547,793.31	4,015,318.54
	1,675,420.43	2,586,617.10
	1,305,544.63	1,810,311.53
	581,449.42	1,112,839.34
	516,079.34	357,854.59
	252,517.17	118,896.07

64

	45,888,576.23	38,968,168.04
	26,798,082.67	17,306,889.71
	1,347,975.40	18,592,036.61
	4,847,306.68	4,301,700.11
	1,358,720.50	2,453,339.63
	2,959,587.41	3,346,795.60
	1,154,150.36	1,291,216.98
	6,809,719.19	2,868,905.72
	3,335,622.90	4,507,871.65
	3,831,629.86	943,404.61
	3,921,682.44	4,293,066.87
	2,820,442.97	3,814,869.14
	105,073,496.61	102,688,264.67

65

	75,849,634.80	71,394,190.93
	25,826,424.92	3,663,423.09
	13,998,654.56	6,411,885.13
	3,336,753.55	3,026,834.94
	31,189,593.88	27,509,955.37
	224,154.81	2,690,508.78
	6,096,885.22	3,383,876.15
	8,735,204.10	
		107,899.14
	4,689,624.59	5,035,433.37
	169,946,930.43	123,224,006.90

66

	55,721,957.56	47,574,593.79
	3,445,549.38	2,434,548.43
	5,562,255.81	2,409,423.08
	1,679,535.38	4,609,058.36
	66,409,298.13	54,027,623.66

67

	16,579,091.16	26,570,194.36
	78,010.25	162,217.70

	16,657,101.41	26,732,412.06
--	---------------	---------------

68

	-149,413.89	48,284.62
		2,512,944.13
	-13,113.92	51,989.89
	-162,527.81	2,613,218.64

69

70

71

	-8,160,812.97	-13,172,101.22
	-33,456,122.96	-11,955,518.57
	-41,616,935.93	-25,127,619.79

72

	-10,473,981.30	-1,194,460.50
	-36,048,753.55	-4,109,929.06
	-46,522,734.85	-5,304,389.56

73

	339,790.22	-89,602.91

74

	78,297.57	238,885.27	78,297.57
	35,163.20		35,163.20
	4,979,166.60	75,208.93	4,979,166.60
	5,170,816.31	314,094.20	

	506,942.32	8,330.64	506,942.32
	1,198,876.53	207.08	1,198,876.53
	5,645.93	924,174.64	5,645.93
	46,038.68	30,015.62	46,038.68
		305,769.79	
	77,572.90	8,464.15	77,572.90
	79,876.47	7,508.05	79,876.47
	1,914,952.83	1,284,469.97	1,914,952.83

	3,445,549.38	2,105,022.51
	16,292,560.59	26,286,940.33
	95,342,396.25	231,094,141.42
	13,881,981.32	
	2,982,907.48	
	131,945,395.02	259,486,104.26

2

	86,408,911.51	193,628,391.13
	92,057,494.09	171,660,904.74
	8,753,440.12	
	187,219,845.72	365,289,295.87

3

		5,640,000.00
		5,640,000.00

4

		12,900,000.00
		12,900,000.00

5

		295,301,483.09
		295,301,483.09

6

	139,924,937.80	12,947,383.08
	14,872,318.35	2,471,578.04
		200,000,000.00
	154,797,256.15	215,418,961.12

1		
	-322,351,021.20	3,091,292.12
	88,139,670.78	30,432,009.35
	38,860,167.18	2,167,300.01
	12,803,534.22	21,401,623.45
	33,174,021.13	37,421,689.51
	11,043,479.48	2,791,286.18
	339,790.22	89,602.91
		8,330.63

	-318,057,287.02	61,267,801.34

2

3

4

	351,003,013.77	669,060,300.79
	74,019.15	143,567.55
	365,680,539.31	668,895,684.04
	2,389.21	21,049.20
	351,003,013.77	669,060,300.79
	356,106,535.79	95,994,641.18

80

81

	256,029,885.79	
	66,565,605.98	
	1,405,397.96	
	324,000,889.73	

82

1

	2,414,339.02	6.71140	16,203,594.90
	39,497.44	7.00840	276,813.86
	256,034.45	0.85519	218,958.10
	165,498.85	8.13650	1,346,581.39
	87,367,483.57	6.71140	586,358,129.23

	1,048,976.00	0.85519	897,073.79
	14,865,498.59	6.71140	99,768,307.24
	73,839.76	7.00840	517,498.57
	7,720,000.00	6.71140	51,812,008.00
	87,410,700.98	6.71140	586,648,178.56
	10,000.00	0.85519	8,551.90
	30,100,577.62	6.71140	202,017,016.64

2

SIMCom International SAS

83

84

1

			75,000.00
	19,682,630.14		19,682,630.14
	19,682,630.14		20,432,630.14

2

85

1

1

2

3

4

5

6

2

1

2

3

3

4

5

1

: 2022 1 13

1000

SIMCom International SAS 2022 5 2

25,000.00

2

Sunsea Technology B.V 2022 3

6

1

1

				100.00%		
				100.00%		
					100.00%	
					100.00%	
					100.00%	
					100.00%	
					100.00%	
					100.00%	
					100.00%	

G'ý 3/4 'rE n

					80.00%	
					80.00%	
				100.00%		
					100.00%	
					100.00%	
					100.00%	

SIMCom
International
SAS

()

					100.00%	
					75.00%	
					51.00%	

4

5

2

1

2

3

1



--	--	--	--	--	--	--



5%

5%

	2022	1-6
	-587.13	-587.13
	4.71	4.71
	3.38	3.38
	5.72	5.72

2

3

2022 6 30

/ 5%

	318.54	-318.54

2

2022 6

30

3

1

2

3

2022 6 30

--	--	--	--	--	--

1	43,058,100.00	
2	167,037,400.00	Black-Scholes
3	913,877.89	
4	2,000,001.00	
	213,009,378.89	

5

6

7

8

9

1

			50,000.00	16.67%	16.67%

2

3

4

()	5%
	5%
	5%
Cathay Tri-Tech.,Inc	

5

1

/

CathayTri-Tech.,Inc		4,623,172.65	15,246,145.94
		6,880.00	0.00
		4,630,052.65	15,246,145.94

2

/

/

3

4

	6,006,317.67	2021 07 14	2022 07 14	
	5,827,149.58	2021 07 26	2022 07 26	
	6,141,736.90	2021 08 10	2022 08 10	
	10,291,948.39	2021 08 27		

	39,630,000.00	2020 10 22	2023 10 22	
	10,000,000.00	2021 12 03	2022 12 15	
	48,700,000.00	2021 02 05	2036 02 05	
	48,700,000.00	2021 06 30	2036 02 05	
	9,140,000.00	2021 11 25	2036 02 05	
	23,210,000.00	2021 12 17	2036 02 05	
	3,029,168.86	2022 01 12	2022 07 12	
	2,209,437.97	2022 01 21	2022 07 21	
	1,229,400.00	2022 01 28	2022 07 28	
	1,464,601.66	2022 03 10	2022 09 10	
	1,359,972.70	2022 04 06	2022 10 06	
	3,011,138.04	2022 06 29	2022 12 29	
	9,047,900.00	2021 09 30	2022 09 30	
	3,341,600.00	2021 10 29	2022 10 29	
	917,106.92	2021 11 02	2022 11 02	
	10,000,000.00	2022 06 30	2023 06 30	
	70,000,000.00	2022 02 16	2023 02 15	
	30,000,000.00	2021 08 06	2022 07 31	
	20,000,000.00	2022 01 26	2022 07 26	
	50,000,000.00	2022 02 23	2023 02 22	
	20,000,000.00	2022 06 27	2023 06 26	

	30,000,000.00	2021 10 26	2022 10 25	
	139,880,000.00	2022 02 10	2022 12 17	
()	8,140,000.00	2022 06 10	2023 06 07	
	47,810,000.00	2022 06 13	2023 06 12	

()				
()	7,280,000.00	2022 06 13	2023 04 26	
()	36,120,000.00	2022 06 13	2023 06 12	
()	299,820,000.00	2022 06 13	2023 06 12	
	569,050,000.00			

5

	43,086,100.00	2021 03 25	2022 03 09	
	9,792,300.00	2021 03 25	2022 03 14	
	9,139,480.00	2021 03 25	2022 03 22	
	166,780,000.00	2022 05 13	2022 05 27	
	50,000,000.00	2022 05 13	2023 05 31	
	140,472,150.00	2021 03 25	2023 05 31	
()	100,000,000.00	2022 05 18	2022 05 23	
()	180,000,000.00	2019 04 19	2023 05 31	
()	7,500,000.00	2019 06 25	2023 05 31	
()	3,000,000.00	2019 07 12	2023 05 31	
()	7,700,000.00	2019 07 29	2023 05 31	
()	10,000,000.00	2019 07 30	2023 05 31	
()	3,000,000.00	2019 09 18	2023 05 31	
	8,140,000.00	2022 06 10	2023 06 07	
	47,810,000.00	2022 06 13	2023 06 12	
	7,280,000.00	2022 06 13	2023 04 26	
	36,120,000.00	2022 06 13	2023 06 12	
	299,820,000.00	2022 06 13	2023 06 12	

	1,129,640,030.00			

6

7

		1,472,448.88	1,401,430.00

8

1 2022 5 25
2022

2022 3,000 2022 6 30

2 2022 6 12

4 6-12

7

6

1

		4,445,865.68	222,293.28	5,149,651.37	
		22,650,437.88	2,262,488.44	23,882,837.88	2,382,965.47
				997,760.70	28,388.04

2

		399,170,000.00	
--	--	----------------	--

			110		2	
		3				
				176.00		
2						
2021	12	24			1	
			5,376.20	2		2021
9	22		1,127.50	3		2021
9	23	4				
		5				
6						
3						
2021	11	24				1.
			387.50	2.		
388.37		3.			4.	
				5.		
4						
2021	12	2				1
			6,233.27			278.52
2020						



Ã T > ũ : 9 ê - õ z - ã õ

5

2021 12 2

1

2021 10 20 1.
835.04 2. 52.00 3. 7.50 4.

2022 6 9 1. 10 835.04
2. 10 1.34 3.

9
2022 4 1 1.
1,211.79 245.88 2.
1 3.

10
2022 4 24 1
2019
2 365.50 3 36.55
4 3.52 5
2-4 405.57

2021 9 26
2022 4 25 8.97 6

7

11

2022 4 8 :
2022 5 30 500 ;
500 ,

500

2022 4 18

, 2022 4 18
500

2022 6 13

1. 500.00 2.

12

2022 7 15

1

609.30 2

609.30

LPR 150% 75.16 3

684.46

13

2018 10 13

2022 7 19

1

1,683.56 2

945.28 3

2017 0002260

4

5

2

3

1

2

3

4

2

2

3

1

2

4

5

6

1

2

3

4

7

8

1

1

	576,886,192.63	100.00%	90,796,296.44	15.74%	486,089,896.19	552,612,345.00	100.00%	89,605,354.24	16.21%	463,006,990.76
	42,404,386.86	7.35%			42,404,386.86	15,952,665.94	2.89%		0.00%	15,952,665.94
	534,481,805.77	92.65%	90,796,296.44	16.99%	443,685,509.33	536,659,679.06	97.11%	89,605,354.24	16.70%	447,054,324.82
	576,886,192.63	100.00%	90,796,296.44	15.74%	486,089,896.19	552,612,345.00	100.00%	89,605,354.24	16.21%	463,006,990.76

58,123,133.97

6			284,381,550.84			
7 12			21,784,377.95		1,089,218.90	5.00%
1 2			118,875,369.55		11,887,536.96	10.00%
2 3			20,656,194.95		5,164,048.74	25.00%
3 4			17,008,463.69		7,653,808.66	45.00%
4 5			19,354,758.87		12,580,593.27	65.00%
5			52,421,089.92		52,421,089.92	100.00%
			534,481,805.77		90,796,296.44	

1	1	348,570,315.65
	6	326,785,937.70
	7 12	21,784,377.95
	1 2	118,875,369.55
	2 3	20,656,194.95
	3	88,784,312.48
	3 4	17,008,463.69
	4 5	19,354,758.87
	5	52,421,089.92
		576,886,192.63

2

	89,605,354.24	1,190,942.20				90,796,296.44
	89,605,354.24	1,190,942.20				90,796,296.44

3

4

	47,313,206.45	8.20%	
	32,549,938.12	5.64%	32,549,938.12
	21,625,529.65	3.75%	150,289.25
	21,208,628.97	3.68%	1,723,112.70
	18,815,602.97	3.26%	1,881,560.30
	141,512,906.16	24.53%	

5

6

2

	1,438,974,768.85	1,783,671,094.70
	1,438,974,768.85	1,783,671,094.70

1

1

2

3

2

1

2 1

3

3

1

	1,371,214,980.31	1,767,228,989.17
	72,620,609.67	10,848,563.05
		911,041.02
	749,082.74	14,335,033.68
	7,221,856.98	4,891,771.61
	1,451,806,529.70	1,798,215,398.53

2

	12	()	()	
2022 1 1	13,520,903.83		1,023,400.00	14,544,303.83
2022 1 1				
	-1,712,542.98			-1,712,542.98
2022 6 30	11,808,360.85	0.00	1,023,400.00	12,831,760.85

1 1		1,397,297,596.03
6		1,396,134,191.17
7 12		1,163,404.86
1 2		29,603,853.90
2 3		18,558,232.09

3		6,346,847.68
3 4		1,470,138.56
4 5		2,065,183.64
5		2,811,525.48
		1,451,806,529.70

3

	14,544,303.83	-1,712,542.98			12,831,760.85
	14,544,303.83	-1,712,542.98			12,831,760.85

4

5

		495,440,736.00	0-6	34.30%	
		243,263,084.15	0-6	16.84%	
		121,980,000.00	0-6	8.44%	
		104,300,563.25	0-6	7.22%	
		100,088,213.31	0-6	6.93%	
		1,065,072,596.71		73.73%	

6

7

8

3

	1,837,306,690. 93		1,837,306,690. 93	1,820,706,690. 93	1,820,706,690. 93

	3,707,823.23		3,707,823.23	4,059,791.36		4,059,791.36
	1,841,014,514. 16		1,841,014,514. 16	1,824,766,482. 29		1,824,766,482. 29

1

	44,950,000.0 0					44,950,000.0 0	
	683,356,201. 46					683,356,201. 46	
	157,685,517. 40					157,685,517. 40	
	813,532,535. 40					813,532,535. 40	
	35,000,000.0 0					35,000,000.0 0	
	24,750,000.0 0	16,600,000.0 0				41,350,000.0 0	
()	61,432,436.6 7					61,432,436.6 7	
	1,820,706.69						

				.13							
--	--	--	--	-----	--	--	--	--	--	--	--

3

2022 6 30

()

0

4

	472,696,777.97	442,506,606.12	591,167,445.34	489,010,528.95
	3,716,584.95	3,719,882.48		

	-13,113.92	
	3,684,616.86	
	3,831,941.92	
	36,949.74	
	16,292,560.59	--

1

2

		/	/
	-13.02%	-0.8566	-0.8566
	-13.68%	-0.9001	-0.9001

3

1

2

3

4