ῷ ̀E„

2019

2020 04

1

5G

2

TFC USA		TFC COMMUNICATION USA, INC.
AIP		Advanced Integrated Photonics Hong Kong Co., Limited
OMS		Optical Manufacturing Service
		Transmitter Optical Subassembly TOSA Receiver

ῲ `E„

Ꮒ ˋE : ħ ˩

ȁ ˋE

			300394
ˋE Ꮑ	ῴ ˋE		
ˋE			
ˋE Ꮑ ˆ ˜	Suzhou TFC Optical Communication Co., Ltd		
ˆ ˜			

ψ Ⱨ Ⴂ	ˋΕ ψ Ⱨ ˆ ȽƱ P ˜
ψ Ⱨ ˋΕ	ꞁ 4 C 303
ψ Ⴂ	↔ ằ ↔

ˋΕ

√ □ ƅ

Ⴂ	ˋΕ	Ⴂ	
ˋΕ	ꞁ 5	ằ	2018 7 31 2020 4 20

ˋΕ

□ √ ƅ

ằ ħ ψ

ˋΕ ψ

□ √

	2019	2018		2017
ˆ ˜	522,930,856.11	442,889,123.36	18.07%	337,992,404.01
ɑ ˋΕ ˆ ˜	166,586,910.95	135,532,003.56	22.91%	111,234,679.39
ɑ ˋΕ ˆ ˜	148,978,893.22	127,345,335.22	16.99%	102,725,710.16
ˆ ˜	176,849,433.54	135,533,944.70	30.48%	119,867,917.54
ˆ / ˜	0.8402	0.7100	18.34%	0.5985
ˆ / ˜	0.8402	0.7100	18.34%	0.5985
	14.93%	14.84%	0.09%	14.39%
	2019	2018		2017
ˆ ˜	1,344,719,334.53	1,195,002,282.85	12.53%	889,425,236.77
ɑ ˋΕ ˆ ˜	1,169,563,007.77	1,070,662,096.06	9.24%	808,907,111.14

Ἐ ằ № ħ

ꞁ β

		ƕ		
	111,909,251.16	137,034,973.30	134,560,190.03	139,426,441.62
ɑ ˋΕ	33,874,355.09	43,490,366.89	48,875,007.28	40,347,181.69

ƍ჻ ̀E῎	30,236,815.19	38,972,932.21	44,389,826.86	35,379,318.96
῍	51,358,650.55	51,314,374.56	46,985,974.52	27,190,433.91

჻ ˩ ἲ˖ Ѣ ̀E῎ ἂ ˜ ˩

□ √

ἂ ᴪ ↕ Ӥ ᴪ

1 ἂ Ջ ط ᴪ ↕ Ѣ ط ᴪ ↕ ˩

□ √ Ѣ

̀E῎ Ѣ ط ᴪ ↕ Ѣ ط ᴪ ↕ ˩ Â

2 ἂ Ջ ᴪ ↕ Ѣ ط ᴪ ↕ ˩

□ √ Ѣ

̀E῎ Ѣ ᴪ ↕ Ѣ ط ᴪ ↕ ˩ Â

ῃ ἂ ΰ

√ □ Ѣ

ꞁ ᵝ˓

	2019	2018	2017	
῍ ˆ ‖ №˜	-15,823.69	-2,347,147.79	20,434.27	
ˆ Ѣ ˩ ˆ ℗ ˜˘ ط ˛ ᵱ ˆ ˜	3,746,359.46	2,851,986.24	4,162,177.23	ἲ
Ջ ̀E῎ ˩ ˜ ˩ ˘ ἂ ἂ ἂ ̀E ᴇ ₁ ῍ ˘ ΰ ἂ ἂ ἂ ἲ Ŋ	17,094,169.97	8,924,612.82	5,618,455.35	
჻ ἲ	33,751.88	231,510.94	209,485.19	ἂ ˜
˓	3,169,445.48	1,449,144.33	1,501,582.81	
ˆ ꭓ˜	80,994.41	25,149.54		
ƚʊ	17,608,017.73	8,186,668.34	8,508,969.23	--

̀E˛ ̀E 1˗ —— Ȉ ↓ ˗e ч ˘

□ √ Ѣ

̀E˛ Ѣ ê ̀E ̀E˛ ̀E 1˗ —— Ȉ ȁ ↓ ˗e

ч Â

ჰ̂ჰ ˋE˛ ˩

à ˋE˛ ɩ Ⱨ ẖ ˩

ˆ ˜ ẖ ˩

ˋE˛ ᵝ ӫ ӫ ӫ ˩ (OMS-Optical Manufacturing Service˜ Â ẖ ˩ ᴆ ₌ ӫ ᴆ OEM ₌ Â ˋE˛ ˇ ᵝ ˇ Ч ӫ ᴆ ᴆ ӫ Â

ˆ ʜ˜ ẖ ΰ

ˇ ˋE˛ OMS ˥ ᵝˇ ₌ Ƕ ˇ Ч Й Ƕ ₌ Â ί Ջ ᴆ ₌ ˇ BOX ᴆ ₌ ˇ AWG ↓ ӫ ᴆ ₌ Â ˋE˛ ɢ à à Â

ˆ ჰ̂ჰ ˜

ˋE˛ ط à ˇ ᵝ ˇ “ Ч à Ч à Ч ” ˇ ˋE˛ ˇ ı à à à ӫ à F ˇ Mux/Demux Ƕ à FA ӫ ↓ à BOX à ӫ ˝ ῃ ⇔ ˥ ’ Ƕ˘ Ѣ Ч ₌ ˇ Ч ⇔ ᴇ Â

˩ Ջ ˇ ˋE˛ ˇ № Ϡ ᵝ ᴨ ˇ Ч ’ à Ч № ’ ط à à à Ч № ˇ ⇔ à à à Ѣ Ƕ Â

ˇ ı ı Â

ˆ ˜ ̲

ˇ ˋE˛ 5.23 ˇ ჰ Ջ 18.07%’ ɕჰ ˋE˛ 1.67 ˇ ჰ Ջ 22.91% Â

1 à Ջ 18.07%˜ ẖ ɢ 2019 ˇ ˖ ˇ Ջ ˋE˛ ˇ 2019 Ջ 2018 29.30%’

2 à ɕჰ ˋE˛ Ջ 22.91%˜ ẖ ɢ Ѯ˘ Ջ ˖ ˇ ΰ ˆ ΰ ˖ Â

ˆ ˜ ΰ ᵝ

ط Ψ ȇჰ ˋE˛ № Ȉˆ 2012 ˜ ˇ ˋE˛ Ч à ť ˆ C39˜ ˇ ˋE˛ ӫ ᴆ № ↕ à ť № Â ӫ ˇ ˇ Ѣ Â ˇ “ ط” “ ط” ˇ ӫ Ч Ч ˇ ط Ψ ı à ı ط Â Ѣ ˇ ӫ ᴰ à ᴰ à ᴆ ᵞ ˝ ˇ ғ 5G ̲ ˇ 2019 6 6 ˇ ط à ط ̲ à ط à ط 5G ˇ ط 2019 5G Â ӫ ᴆ ɢ ӫ ჰ ˇ ӫ Ψ ̲ ӫ ᴆ Â ˋE˛ ˇ ᵝ ˇ ẖ ɢ ӫ Â

ϰ ầ ɦ 1 l

1 ầ ɦ 1 l

ɦ	1 l
	˘ ɦ ʿ ˉ" Â
	˗ ˘ ɦ ʿ ˗ Â
	˘ 1 l˘ Â
	˗ ˘ ɦ ʿ Â
	˘ ɦ ʿ ˗ 2,690 ˘ Ձ 14,873
	˘ ɦ ʿ Â
	˗ ˘ ɦ ʿ ˗ Â
	˗ ˘ 1 l Â
ἶ	˗ ˘ ɦ ʿ 315 Â
	˗ ˘ ɦ ʿ ˗ Â
ἶ ˽	˗ ˘ ɦ ʿ ɦ ˗ ű ˗ Â

2 ầ ɦ

□ √ ƅ

ầ Ꙇ №

Ꙇ №

ˆ ˜ ˥ п

˘ `E„ ầ ầ ầ ῳ ˘ Mux/Demux ƕ ầ FA ῳ ↓ ầ BOX ầ ῳ ầ ῳ ᴆ ầ ἱ ầ ầ ˶ ῃ ⇔ ˥˘ Կ ƕ ═ ˘ Կ ⇔ ᴇ Â 2019 ˘ `E„ ᵝ Կ OMS ῳ ῳ ˩ Â ῃ ˥˘ ˶ Ձ ˘ ɩ ầ ầ ˘ و Â `E„ ˘ ˘ ˥ ῳ ầ ầ № ˘ Կ Â

ˆ ϰ˜ l ᴇ п

ɛ ầ ầ ˽ ầ ầ Կ ˥ ˘ و ľ ῳ ầ Ľ˘ Կ ῳ ᴆ ˘ `E„ ط Â ƅ ầ ƅ ᴰ ƅ ˘ ˘ ƅ TFC ˘ Կ ầ ῳ Â

ƀ №

ȁ

2019 ˘ ῷ Â ˘ 5G ˘ ̑ ط ̶

˘ : ῷ ˘ 2019 6 ط ȁ ط ꙱ ȁ ط ȁ ط 5G ˘ Ӟ ط

꙱ 5G ˘ 5G ʼ ˘ Ɛ ȁ

꙱ ˘ ῷ ɾ 100G 200G ȁ 400G Â ˘ Ӟ

꙱ ˋΕ꙱ ₌ Â ˘ ˘ ˋΕ꙱ №

Â

˘ ˋΕ꙱ Ҥψ Ӳ˘ ↨˘ ľ ч ˘

ч ˘ ч Ŀ ˘ ῷ ῷ ˉ OMS ч ᵝ˘ ľ Ð ₌ Ŀ

ľ ῷ Ð OEM Ŀ ң ˉ ч ˘ ˘ ȁ 2019 Â

ˆ ˜ ћ

ˋΕ꙱ ῐ Â 2019 ˋΕ꙱ 5.23 ˘ ҉ Ω 18.07%̉

ɑ҉ ˋΕ꙱ 1.67 ˘ ҉ Ω 22.91% Â

1 ȁ Ω 18.07%˘ ћ ɢ 2019 ˘ ̶ ˘ Ω

ˋΕ꙱ ˘ 2019 Ω 2018 29.30%̉

2 ȁ ˋΕ꙱ ɑ҉ ˋΕ꙱ Ω 22.91%˘ ћ ɢ Ϫ˘ Ω ̶

˘ ΰ ‸ ΰ ̶ Â

ˆ ԋ˘ ћ ˉ

1. ᵝ

˘ ˋΕ꙱ ȇ 2020-2022 ҉ Ȉ˘ ˋΕ꙱ ҉ ˘ Ω

ˋΕ꙱ ˉ ᵝ ʻ ɢ ı Ծ ˘ ľ Ð ₌ Ŀ ľ ῷ

Ð OEM Ŀ ң ˉ ч ˘ ῷ ῷ ῷ ˉ OMS ᵝ˘ ч ⇔ Ծ ₌

ˉ Â

2.

2019 ˘ ˋΕ꙱ ̶ ˘ ‸ Â 2005 ˙˘ ˋΕ꙱ ˘ ῐ

ȁ ȁ Ð ˥ Â ˘ ˋΕ꙱ 5603.81 ˘ Ω 2018

33.67%˘ Ծ ˥˘ Ծ ῷ ȁ Ð ȁ ˘ ꙱ ̃

˘ ч ₌ Â

˘ AWG ȁ FA ȁ BOX ̃ ˘ ˘ ˋΕ

꙱ Ð ˘ OMS ᵝ ˉ Â

3. ƀ ˉ

˘ ˋΕ꙱ ı Â ط ˋΕ꙱ ˘ ꙱ ˘ ̶

ı ˉ ˘ п ˉ Â п ˘ 2019 Ω 29.30%

ʼ ط ˘ ˋΕ꙱ ̶ ˉ Ծ ˘ ‸ ˘ ˠ

˘ Ƕ

4．

˘ ˋE͵͵ ˽ № ằ ằ Â

№ ˘ ҹ ˥ ᵝ˘ № ˘ Â ɭ ҹ Ꮇ Â

˘ ˋE͵͵ Ғ ˘ ҹ ˋE͵͵ ˘ ҹ ˘

˗ ҹ ˘ ˽ ˋE͵͵ ˗ ᴰ˘ ɭ ằ ˘ ҹ ˘

Â

˘ ˋE͵͵ ˘ ɭ Â

҉ ɧ ˘ ↓ h ˽ ˘ ˘ ˽ ˘

ɢ ˋE͵͵ ҹ ɩ́ Ꮇ ῳ ῳ Â

5．ˋE͵͵

ˋE͵͵ ằ ΰ ˜ Ƅ ˘ Ӈ ˜ ΰ ˘ ˋE͵͵

Â

˘ ˋE͵͵ ê ˧ Ȉ ê Ꮆ ᴪ Ꮆ ↕ Ȉ˘ №

˘ Ꮆ ᴪ Ꮆ ↕ Â Ꭷ ˘ ằ ɛ˽ ˥ ằ ҉ ᴪ ằ ˘

˥ Â

Ꮆ ằ h ˗ №

1 ằ

“ Ƅ № ” “ ằ ” ˜ Â

2 ằ Ƅ

ˆ 1˜

˥ ᵝ˛

	2019		2018		Ꭷ
Ƕ	522,930,856.11	100%	442,889,123.36	100%	18.07%
№					
ῳ Ð	510,111,649.90	97.55%	435,807,629.69	98.40%	17.05%
ἰ	12,819,206.21	2.45%	7,081,493.67	1.60%	81.02%
№					
ῳ Ð	475,136,794.31	90.86%	391,409,710.71	88.38%	21.39%
ῳ Ð	34,974,855.59	6.69%	44,397,918.98	10.02%	-21.22%
ἰ	12,819,206.21	2.45%	7,081,493.67	1.60%	81.02%

№ ᠀					
	332,331,949.64	63.55%	295,485,523.39	66.72%	12.47%

ˀ ᵝ ˁ

№		2019		2018		Ջ
ῴ Ð		142,937,560.23	58.95%	125,000,053.00	58.93%	0.02%
ῴ Ð		55,530,085.04	22.90%	44,396,605.68	20.93%	1.97%
ῴ Ð		44,007,334.45	18.15%	42,716,618.94	20.14%	-1.99%

ˆ 6˜ Ꮁ ı ꞊

√ □

ч ˋE꞊ ˉ ˘ ˉ ˘ ˋE꞊ ɢ 2018 12 3 ƅ ﻁ ˋE Liping Li ê Ⅶ Ȉ˘ 100 Liping Li TFC COMMUNICATION USA, INC.100% Â ˋE꞊ ɢ 2018 12 3 ̂̂̂ Ꮒ Ψ Ψ ê ˜ ɢ TFC COMMUNICATION USA, INC.100% Ȉ Â

ˁ ɢ 2019 4 16 Ꭰ ˉ ˧ ˘ Ð꞊ ч ˁ N3200201900221꞊ Â 2019 5 5 ﻁ Ð˘ Ð꞊ ч ˁ G631629˜ TFC COMMUNICATION USA, INC.100% ˘ ˋE꞊ Ꮁ Â

ˆ 7˜ ˋE꞊ ˉ à ˉ ı ı ˜

□ √ ƅ

ˆ 8˜ Ꮒ Ꮒ

ˋE꞊ Ꮒ

Ꮮ Ꮁ ˆ ˜	196,227,925.94
[redacted]	37.52%
Ꮮ ˜	0.00% [redacted]

ˋE꞊ 5

꞊	Ꮮ	

[redacted]

[redacted]

ђ ὶ

□ √ ђ

᾿Ε῁ ђ

Ղ Ꮭ ˆ ˜	94,461,221.33
Ղ Ꮭ	57.02%
Ղ ˜	31.50%

᾿Ε῁ 5 Ղ

‐῁	Ղ	ˆ ˜	
1	Ղ	52,189,524.47	31.50%
2	ђ Ղ	14,092,822.85	8.51%
3	῭ Ղ	12,042,045.44	7.27%
4	Ղ	8,896,669.40	5.37%
5	Ղ	7,240,159.17	4.37%
Ꮭ	--	94,461,221.33	57.02%

ђ ὶ

√ □ ђ

˘ ᾿Ε῁ Ղ ђ ᾿Ε῁ ˜ ˜ ˘ ђ ᾿Ε῁ ˜ à TFC ψ ΰ ί ˘ ˜ ˜ ῭ Ꮆ ψ ψ à 2018 ψ ˘ ψ ˆ www.cninfo.com.cn˜ ᾿Ε Â

3 à

Ղ β ʿ

	2019	2018	Ջ	ı ῁
	8,987,739.90	9,091,527.17	-1.14%	ђ ʿ ˘ ΰ Ӥ Â
	30,144,752.44	29,651,743.06	1.66%	ђ ʿ ˗ Â
ˍ	-3,446,863.78	-7,046,436.49	-51.08%	ђ ʿ ı ῁ Ӥ Â
	56,038,097.72	41,922,282.80	33.67%	ђ ʿ ˗ ˗ Â

4 à

√ □ ђ

˘ ᾿Ε῁ ˗ ˘ ᾿Ε῁ Ꮃ ˘ ῎ 11 ˘ Ղ ч ʿ à ῷ Ð à AWG № ῷ Ð à ˗ ΰ à ῁ ı ΰ à à BOX à AWG à ῷ №ῷ à ῷ Ð ä ῷ Ð Â Ð Љ ˘ ч Й 100G/200G/400G ˘ Ձ ῷ Ð OEM ╕ Â

ѐ₈ 5,603.81 ˘ 33.67% Â

ѐ₈ ǚ

	2019	2018	2017
	238	212	176
	13.89%	14.23%	13.48%
	56,038,097.72	41,922,282.80	34,258,855.18
	10.72%	9.47%	10.14%
	0.00	0.00	0.00
	0.00%	0.00%	0.00%
	0.00%	0.00%	0.00%

□ √ Ђ

ǚ ǐ Ю

□ √ Ђ

5 ä

	2019	2018	Ձ
	547,482,694.64	454,560,529.37	20.44%
	370,633,261.10	319,026,584.67	16.18%
	176,849,433.54	135,533,944.70	30.48%
	1,808,269,076.32	884,043,874.73	104.55%
	1,958,532,975.38	1,330,999,914.36	47.15%
	-150,263,899.06	-446,956,039.63	-66.38%
		193,363,085.12	-100.00%
	71,661,887.60	61,424,486.92	16.67%
	-71,661,887.60	131,938,598.20	-154.31%
ǚ	-43,864,250.32	-178,172,545.92	-75.38%

Ձ һ

√ □ Ѣ

1. ҅ 20.44%˜ һ / ˩ Â
2. ҅ 16.18%˜ һ ˗ ˗ ˘ ầ ₀ ˩ ǚ ȉ ˗ Â
3. ҅ 104.55%˜ һ ˋЕ҆ ǚ ˗ Â
4. ҅ 47.15%˜ һ ˋЕ҆ Â
5. ҅ -100%˜ һ ˋЕ 1.83 ǚ Â
6. ҅ ˗ 16.67%˜ һ ч № ˗ Â

ˋЕ҆ ҅ Ѣ

□ √ Ѣ

ầ һ ˩

□ √ Ѣ

ầ ǚ

1 ầ ı ҅

ˋЕ҆ 2019 ȋ ↕ ầ ↕ ↕ ғ ˩ ˜

√ □ Ѣ

˥ ᵝ ˛

	2019		2019			ı ҅
	105,085,387.24	7.81%	148,949,637.56	12.46%	-4.65%	Й ˛ һ ҅ 17,685 ˘ 1,709 ˒ ˗ 2,690 ˒ 14,873 ǚ 2018 №
	168,415,126.87	12.52%	128,697,781.17	10.77%	1.75%	˗ ˛ һ ˗ Â
	75,097,552.57	5.58%	62,050,284.82	5.19%	0.39%	˗ ˛ һ ˗ Â
	26,924,917.19	2.00%	36,331,130.21	3.04%	-1.04%	Й ˛ һ ˉ҆ Â
	278,443,055.11	20.71%	254,513,207.91	21.30%	-0.59%	Й ˛ һ ˗ Â
	104,164,226.25	7.75%	17,006,463.88	1.42%	6.33%	˗ ˛ һ Â
	61,585,330.29	4.58%	73,003,094.15	6.11%	-1.53%	Й ˛ һ Â
	3,973,352.36	0.30%	3,546,938.41	0.30%	0.00%	ı ı

5 ầ

√ □ ƅ

ˆ 1˜

Ƕ	--	18,348.29	18,348.29	8,582.33	9,911.68	--	--	0	0	--	--
̂ № ǘ ˜	˘ ɢ Â										
˥ ı ı	ƅ										
ȁ ΰ̋	ƅ										
ı	ƅ										
	ƅ										
ῷ ΰ̋	ƅ										
	ƅ										

ˆ	
ῡ	ђ
ῡ	9,155.02 ˘ ὶ 155.02 ằ 7 2,000 ằ 7,000 Â ˋE Ꮘ Ƕ Ψ ˊE Ψ Â
ῡ ὶ	˘ ˋE ῡ ђ Â

ˆ 3˜ 1

□ √ ђ

ˋE ђ 1 Â

ˊE ằ

1 ằ

□ √ ђ

ˋE Â

2 ằ

□ √ ђ

ằ Ƕ ˋE №

√ □ ђ

ħ ꞈ ὕ ꞈ 10% ⁛ ꞈ

ˀ ᵝ ˓

ꞈ Ꞁ	ꞈ	ħ ˉ	΄Y					
ῷ ꞈ	ꞈ	ῷ ᴆ ȁ	45,000,000	242,606,087.95	213,749,154.99	207,537,316.62	72,400,681.40	63,826,831.24

Ʒ ꞈ

√ □ ƀ

ꞈ Ꞁ	Ʒ ꞈ	
TFC COMMUNICATION USA, INC.		-488,477.82

ħ ꞈ

1 ȁ ῷ ꞈ ч ꞈ ꞈ ˘ ɢ 2010 11 ˘ ΄Y 4,500 ˘ ˓ ῷ ᴆ ȁ ˘ ħ ч ꞈ ˗ ˉ Â

2 ȁ ꞈ ч ꞈ ꞈ ˘ ɢ 2016 8 ˘ ΄Y 5,000 ˘ ˓ ȁ ȁ ᴆ ȁ ῷ ᴆ ȁ ί ȁ ᴆ ȁ ᴆ ȁ ȁ ᴆ ȁ ȁ ȁ Ғ ȁ ȁ Ғ ʼ ȁ ˉ ʼ ʼ ˘ ч ˀ “ ꞈ " ꞈ Â

3 ȁ ꞈ ч ꞈ ꞈ ˘ ɢ 2016 11 ˘ ΄Y 500 ˘ ч ˘ ˘ ⇔ ꞈ Â ˘ ꞈ 51% Â

4 ȁ ῷ ꞈ ч ꞈ ꞈ ˘ ɢ 2016 12 ˘ ΄Y 7,000 ˘ ꞈ ч ί π ῷ LENS ˉ ƀ ꞈ ˵ Ω ꞈ Â ˘ ꞈ 20% Â

5. ˾ ı ꞈ ч ꞈ ꞈ ˘ ɢ 2017 6 ˘ ΄Y 1000 ˘ ч ˗ ꞈ ꞈ ȁ ꞈ ˾ ı ˘ ı ꞈ ˘ ˾ ꞈ Â

6 ȁ ῷ ῷ ⇔ ꞈ ч ꞈ ꞈ ˘ ɢ 2017 1 ˘ ΄Y 16,000 ˘ ꞈ ɢ 2017 8 ƀ ꞈ 6.25%

˘ Â ˘ ῃ Â ↓
˘ ɜ Â ȁ Ғ ȁ ˘ ˘
℗ ԯ ı Â

4 ȁ ˓ 2020 ῙΕ ˘ ῲ
ῙΕ῁ ᵟ 5G ɺ ˘ ῙΕ ˘ ῲ Â ΐ
ῲ ῲ ȁ ῲ ῲ ˘ 400G ȁ 800G 5G Â
ԯ ˩ ˘ ῙΕ῁ ῲ Ꮜ Љ ΐ Â

ˆ ̤̤̂̂ ˜ ˥
1.
ῙΕ῁ ῲ ᴆ ῲ ˘ ɢ ῲ ̤̤̍ ˘ ₀ ῲ
Â 5G ˘ ط ı ˘ ȁ ˗
˥ ῙΕ῁ Ӣ ȁ ˘ ῙΕ῁ Ӣ ˘ ῙΕ῁
ΰ Ь Â
2 ȁ ط Љ
ȁ ڃ
œ (Ts ,´ y ˜ &>u õ å ¡
4þ¶ M;$h Ï Pi•P8a ,´ ¶JB&Y,• ar£ þÃÒ&À
800G

2019 11 07			ε„ ˥ 2019 11 9 ˀ „

Ꮋ

ȁ Ȅ № ǜ Ȅ

№ ˘ № ȁ

√ □ ҍ

2019 4 9 ˘ Ȅ 2018 ᴪ ê ̃ ɢ Ȅ 2018 № Ȉ Â ˘ Ȅ 198,941,910 ч ˘ 10 3.6 ˆ ˜˘ Ɨʊ 71,619,087.60 ˆ ˜ ˜ , № Ӣ Â

2019 5 14 ˘ Ȅ ê

˥№ ˆ ˜	360,714,058.91
№ ˆ ἳ ˜ №	100.00%
№	
ѐΈ ғ ˘ № ˘ № № ᵞ	20
№ ѐΕ	
2020 4 24 ˘ ѐΈ ҉ Ӈ Ψ ѐΕ Ψ ê ᷉ ɢ ѐΈ 2019 № Ȉ ѐΈ 2019 12 31 198,901,910 ч ˘ № 10 4 ˆ ˜˜ Ѣ ˘ Ѣ ѐΕ Â ѐΈ 2019 Ψ Â	

ѐΈ 3 ˆ ˜ № ˆ ˜ à ѐΕ ˆ ˜

1 à 2019 № ʿ ѐΈ 2019 12 31 198,901,910 ч ˘ 10 4 ˆ ˜ , № 79,560,764 ˆ ˜ ˘ Ѣ ˘ Ѣ ѐΕ Â № 2019 Ψ Â

2 à 2018 № ʿ ѐΈ 2018 12 31 198,941,910 ч ˘ 10 3.6 ˆ ˜ , ‽ № 71,619,087.60 ˆ ˜ ˘ Ѣ ˘ Ѣ ѐΕ Â № ɢ 2019 5 21 Â

3 à 2017 № ʿ ѐΈ 2017 12 31 185,850,000 ч ˘ 10 3.2 ˆ ˜ , ‽ № 59,472,000 ˆ ˜ Â Ѣ ˘ Ѣ ѐΕ Â № ɢ 2018 4 23 Â

ѐΈ ҉ ˆ ˜ №

˥ ᵝ ʿ

№	№ ˆ ˜	№ Ꮜ ɢ ҉ ѐΈ	№ Ꮜ ɢ҉ ѐΕ	ἳ ˆ ˜ №	ἳ № Ꮜ ɢ҉ ѐΈ	№ ˆ ἳ ˜	№ ˆ ἳ ˜ Ꮜ ɢ҉ ѐΈ
2019	79,560,764.00	166,586,910.95	47.76%	0.00	0.00%	79,560,764.00	47.76%
2018	71,619,087.60	135,532,003.56	52.84%	0.00	0.00%	71,619,087.60	52.84%
2017	59,472,000.00	111,234,679.39	53.47%	0.00	0.00%	59,472,000.00	53.47%

ѐΈ ғ ѐΈ ˥ № ч №

□ √ Ѣ

Ӈ à Ӈ

1 à ѐΈ à à ᷉ à ǘ ѐΈ ᷉ ǘ Ӈ

√ □ Ѣ

1 ꟷ						
̀Ε ̉Ρ	̀Ε„		̀Ε„ ̀Ε ⇔ ؘ ؙ ̋Ε ˘ Ѣ ȉ ̀Ε„ ̀Ε ̀Ε„ ˘ ̈З Ѣ ̀Ε „ № ’ ̀Ε „ ̀Ε ⇔ ؘ ؙ ̋Ε Ճ Ѩ ̀Ε„ ˘ ᴇ Ѣ ᵞ ɢ ̀Ε„ ̀Ε ᴇ ’ ̀Ε„ ̀Ε ⇔ ؘ ̋Ε ˘ ̀Ε„ Ѩ ᴇ ᵞ ɢ ᴇ˘ ؘ Ճ ̋Ε	2015 01 31	˘	Ƕ ˘ ȉ

			ᴇ ᵞ ɢ ᴇ˘ ἳ ̀Ε ҄ ˔ ΄Ε Â ̀Ε҄ ̀Ε ⇔			

ἀ

			[illegible]			

			҉ Ϫ΄Ε ᴇ ᵞ ɢ ᴇ˘ ὶ ̀Ḛ ΄Ε ’ ὶ Ѣ ˩ ı ȁ ҉ Â			
	ط ȁ ȁ ɢ		̀Ḛ ̀Ε ⇔ ҉ Ꞗ ˘ Ѣ ὶ ̀Ε ̀Ε ̀Ḛ ˘ Ӟ Ѣ ̀Ḛ № ’ ̀Ḛ ̀Ε ⇔ ҉ Ꞗ Ϫ˘ ̀Ḛ Ꞗ ȁ Ꞗ ȁ Ѣ ὶ ̀Ε 25%’ Ϫ ˘ Ѣ ὶ ̀Ḛ	2015 01 31	˘	Ґ ˘ ὶ

			Â ̀Ε ̀Ε ⇔ ჻ ́Ε ˘ ῆ ƀ ȉ ̀Ε ’ ̀Ε ̀Ε ⇔ ჻ Ꮒ ˘ Ꮒ ƀ ȉ ̀Ε ’ ̀Ε ̀Ε ⇔ ჻ Ꮒ Ꭓ Ꮒ ̀Ε ˘ ᴇ ƀ ᵞ ɢ ̀Ε ̀Ε ᴇ ’ ̀Ε ̀Ε ⇔ ჻ ́Ε ˘ ̀Ε Ꮒ			

			Ɀ ˘ ƀ ȉ `E‚„ ’ `E‚„ `E ⇔ ჻ ́E ˘ ῃ ƀ ȉ `E ‚„ ’ `E ‚„ `E ⇔ ჻ ƞ ˘ ƞ ƀ ȉ `E‚„ Â			
	`E‚„ ȁ ȁ ȁ ط	˜ ɢ Ձ Љ	1 ȁ ȋ ˘ `E‚„ ˆ ˜ ɩ Ƕ ƀ Љ ˩ ˘ ɩ Ƕ ƀ ˥ Ձ Љ ȁ	2015 01 31		Ƕ ˘ ȉ

			Ꮑ Â 2 ẫ `Ė‚ ˆ ˜ ч / / Ꮒ ˘ Ꮌ ᴪ ᓗ ˘ ɩ Ꮚ Ꮜ Ꮑ ˘ Ꮌ ᴪ Ꮑ ˆ ˝ Ջ ˜ ˘ Ӟ Ꮌ ᴪ ч Ꮑ Â 3 ẫ `Ė‚ ˆ ˜ ˘ ɩ ᴪ Ꮜ Ꮑ ᒣ Ꮑ˘ ↕ `Ė‚ ˆ ˜ ᓐ ˘			

			ᴪ ˀ Â ἳ ˓ 1 ằ / / / ﻄ ᴪ ﻄ ᴪ ჻ ˋE ᴪ ˋE ʌ ˒ 2 ằ / ﻄ ἳ ằ ˘ / ﻄ ἳ ч Ѯ̂ ằ ᵒ ˒ ˘ / ﻄ ŋ Â / ἳ ằ ˘ ἰ			

			ȉ ч Ϫ̂̂ ȁ ₀ ‚ ˘ Ϫ № № ˘ ȉ ˘ ȉ ч ʇ Â			
			1 ȁ ̀Ε꙳ ̂ ˜ ч / / ћ ˘ ̀Ε꙳ ̂ ˜ ȕ ̀Ε꙳ ̂ ˜			
	̀Ε꙳ ȁ ȁ ȁ ط	̃ ɢ ̃	ъ ȁ ̵ ȁ ȉ ȕ ȉ ̀Ε꙳ ˘ ъ ъ ȁ Â Ҋ̆ ъ	2015 31	01	Ң ˘ ȉ ц

			҉ ↕ Ȉ ȍ ȇ ˋE Ȉ ˘ ═ Ь ȍ ȉ ȍ Ю Â ч ˘ 0 ȁ ȍ ψ ˋE ʌ ˘ ȉ Й ˛ 1 ȁ ψ ط ψ ҉ ˋE ψ ˋE ʌ , 2 ȁ ȉ ȁ ˘ ȉ ч Ȣ			

			3 2			
			5%	2015 01 31		

20%

40%

			3 ʒ ̀E ˘ 2 ˘ ↕ ȁ ȁ ȁ ṻ ˉ Â			
	ῷ ̀E	˜ G Ѣ ȁ	̀E ̀E ⇔ ҉ ȁ ˘ ̀E Ꙋ Ð ȁ ˘ ̀E Ԋ E ̀E ˘ ˜ ҉ Ԋ = Ϫ 30 ꟹ Â ̀E ̀E ⇔ ҉ ȁ ˘	2015 01 31	˘	Ӷ ˘ ȉ

0

˘ ῾Ε„

Â

			Ҍ Ε Ὲ ˘ ҁ ჼ Ҍ = Ϫ 30 ᷓ Â Ὲ ⇔ ჼ ȁ ˘ 0 ˘ Â ȉ Ӣ ʿ^ 1˜ Ψ ط Ψ ჼ Ὲ Ψ Ὲ ʌ ʾ^ 2˜ ȉ Ѣ			

			̀Ε ˘ ѣ ˘ ˥ Ϫ № № ˘ ჯ Ҥ			
			̀Ε ⇔ ȁ ˘ ⁰ ˘ Â ȉ Ӣ ʿ ˆ 1˜ ﻄ ᴪ ჯ ̀Ε ̀Ε ʌ ʾ ˆ 2˜	2015 01 31	˘	Ґ ˘ ȉ

			Й̦ ̔ 1 ầ / / ᴪ ط ᴪ ҉ ̀Ε ᴪ ̀Ε ʌ ̓ 2 ầ ἳ Ѣ ầ ᴪ ᵟ ̀Ε ΰ ˘ Ŋ Â / ἳ Ѣ ầ ᴪ ᵟ ̀Ε ΰ ˘ Ѫ № №			

			1 / / 2 /	2015 01 31		

			ΰ ˜ ˘ `E„ Ϫ № № ˘ ȉ ˘ ȉ ч ʇ Â ݁ط ȉ Ѣ `E„ ˆ ˜ ჻ ΰ ˜ ˘ `E„ Ϫ № ݁ط № ˘ ȉ ч ʇ Â			
	`E„ ȁ ȁ	˜ ɢ `E„ ℗	˥ ᵝˆ ˜ ч ῷ `E „ ȁ ˘ ݁ط Ψ ˜ ˘ ч `E„ `E ٨ ℗ ˘ Й ʿ 1 ȁ `E	2017 01 20	˘	Ӈ ˘ ȉ

			/ Ѣ ῾Ε ˘ Ѣ ῾Ε Â 2 ἂ ῾Ε / ℗ ῾Ε ῀ ὂ ῾Ε / ῀ ˘ ῾Ε / ἶ ῾Ε ˘ ῾Ε / Â			
	ἂ ἂ ط ἂ ἂ ɢ ἂ ἂ ἂ ἂ Ꮚ ὂ	῀ ɢ ῾Ε ℗	ч ῾Ε Ꮚ/ ˘ ἂ ˘ ῾Ε Ƕ ˘ ط Ψ ῀ ˘ ч ῾Ε ῾Ε Ѧ ℗ ˘ Й ʿ 1 ἂ Ѣ Ѣ	2017 01 20	˘	Ƕ ˘ ἶ

			̀E Ð ἶ ˥ ᵝ ˘ Ӟ Ѣ ἶ ̀E‥ ’ 2 ǎ ˩ ҹ ’ 3 ǎ Ѣ‥ ̀E‥ ɩ Ҥ Ѣ ἶ ˀ ǎ ’ 4 ǎ Ҥ ψ Ҥ ψ Ѣ ψ Ѣ ̀E‥ ’ 5 ǎ ̀E‥ Ѫ ˘ ̀E ̀E‥ Ð Ѣ ̀E‥ Â Ⓟ ̀E‥ ˀ ǚ ˀ ˘			

			ȉ̋ ̀E„ ˘ Â			
	̀E„	ǎ ɢ ǎ	˥ ᵝ ч ῷ ̀E„ ˆ " "˜ ˘ ƚ ȍ̋ ȉ̀ ̀E„ ȁ ̀E„ ˆ Ӎ " ȍ̋ ȉ̀ ̀E„ "˜ ǎ Ӎ̕ 1 ȁ ˥ ᵝ ч ˘ ˥ ᵝ ȍ̋ ˥ ᵝ ƅ ȁ ˗ ȁ ȉ̀ ȍ̋ ȉ̀ ̀E„ ˘ ƅ ƚ ȍ̋ ȉ̀ ̀E„ Â Ӎ˘ ƅ	2017 05 20		Hˊ ˘ ȉ̋

ϋ̆ ῒ

̀Ε‥

˥ ᵝ ϋ̆ ˥

ᵝ

‗

			Â 3			
			5% … 1	2017 05 20		

̀Ε҅

Â ˜ ˤ

Й̦˘

Ѣ

ΰ ὶ

̀Ε҅

ΰ

Â

2 ầ

ч

ầ

Ћ

˘ ΰ

Ѣ

ΰ ὶ ̀Ε

Â

ɢ

			═ ˩ ˘ Ѣ ̃ ὕ ὶ ̀Ε˷ ὕ ὶ Ѿ Â 3 ȁ ₀ ط ˘ Â			
	̀Ε˷	̃ G ԶЉ	٦ ᵝ ч ῷ ̀Ε˷ ̂ " "˜ ˘ Ѣ ὕ ὶ ̀Ε ˷ ȁ ̀Ε ˷ ̂ Ӂ " ὕ ὶ ̀Ε˷ "˜ ˩ Զ Љ Њ Ӂ 1 ȁ ί ˘ ٦ ᵝ ɩ Њ Ѣ ὕ ὶ ̀Ε ˷ Љ ˩ ˘ Ѣ ὕ ὶ ̀Ε ˷ ˥ Զ Љ	2017 05 20		Ґ ˘ ἳ

			ȁ ȁ ˘ ȕ ȉ ̀Ε„ Љ Â2ȁ Ί ᵝ Ч ˘ Ѣ Ψ ﻁ ˘ ᶉ Ҥ ƀ ȕ ȉ ̀Ε„ Љ ˩ ˘ Ѣ Ψ ȕ ȉ ̀Ε „ Љ ̂ ̏ Ձ ˜ ˘ ȍ Ѣ Ψ Ч ȕ ȉ ̀Ε„ Љ ˩ Â3ȁ ̂ Ί ᵝ ˘ ᶉ Ψ ƀ ȕ ȉ ̀Ε „ ˩ Љ ˥ Љ˘ ↕ Ί ᵝ Ά			

			5%	2017 05 20		11

		ȁ ȁ ˘ ӱ ȉ ˋE„ Љ Â2 ȁ ч ȁ ћ ˘ Ђ ψ ﻁ ˘ ɩ Ӈ Ђ ӱ ȉ ˋE„ Љ ˩ ˘ Ђ ψ ӱ ȉ ˋE„ Љ ˆ ˮ Ω ˜ ˘ Ȅ Ђ ψ ч ӱ ȉ ˋE„ Љ ˩ Â3 ȁ ˘ ɩ ψ Ђ ӱ ȉ ˋE„ ˩ Љ ˥ Љ˘ ↕ ϟ

			ΰ ὶ `E „ ˘ Ψ ʒ ΰ ὶ `E„ Â4 ȁ ₀ ط ˘ ί Â			
	ȁ ȁ ط ȁ ȁ ɢ ȁ ȁ ȁ ȁ ȁ ȁ Ƕ ȁ Ƕ ΰ	˜ ɢ Ջ Љ	ч ῷ `E„ ˆ " "~ Ƕ/ Ƕ/ ˘ ƚ ΰ ὶ `E „ ȁ `E „ ˆ Ӎ " ΰ ὶ `E„ "~ ˩ Ջ Љ Ƕ Ӎ˙ 1 ȁ ί ˘ ɩ Ƕ ƚ ΰ ὶ `E„ Љ ˩ ˘ ƚ ΰ ὶ `E„ ˥ Ջ Љ ȁ ȁ ˘	2017 05 20		Ƣ ˘ ὶ

ΰ ἳ ҅Ε҆

Љ

Â 2 ầ

ч

Њ/

Њ/

˘ Ђ

Ψ ﻁ

˘

ɩ

Њ Ђ

ΰ ἳ ҅Ε

҆ Љ

˩ ˘ Ђ Ψ

ΰ

ἳ ҅Ε҆

Љ

ˆ ̎ Ώ

˜ ˘

Ӟ ˜ ʕ .

			˛ ᾽ 4 ἂ Ꞗ ᴪ Ꞗ ᴪ ƀ ᴪ ƀ ˋE꞊ ᾽ 5 ἂ ˋE꞊ Ẋ ˘ ˋE ˋE꞊ ᴆ ƀ ˋE꞊ Â ℗ ˋE꞊ ˜ ὒ ˜ ˘ ἷ ˋE꞊ ˘ Â			
	꞊ ˛ ˋE꞊ ἂ	˜ ɢ	ῲ ˋE꞊ ˆ Ӣ " "~ ˋE 12 ˘	2018 07 17	˘	Ꞁ ˘ ἷ

			ƀ ˘ ȝ ƀ № Â ȁ Ƕ ᴘ ƀ ȉ Ƕ ᴘ Â Ʊ˘ ȇ҉ ῈῚ ȁ Ȉ ȁ ȇ ҉ ῈῚ ű Ƕ ȁ Ƕ ȁ ↕ Ȉ ط ᴪ ᷈ Â			
ȉ ῈῚ						

2 ȁ ῈῚ ˘ ꜰ . ˘ ῈῚ ű ȉ

□ √ ƀ

҉ ȁ ű ȉ ᷈ ҉ ῈῚ

□ √ ƀ

ῈῚ ƀ ű ȉ ᷈ ҉ ῈῚ Â

ầ Ƕ ᴪ ɔ ῀῀

ѐ ̃ Ӈ Â

ȁ ȁ Ӈ

□ √ Ѣ

ѐ ȁ Ӈ Â

ӈ ȁ ǚ

□ √ Ѣ

ѐ Ѣ ǚ Â

꙰ ȁ ѐ ǚ ȉ ȁ

□ √ Ѣ

ȁ ѐ ȁ ȉ

√ □ Ѣ

2018 8 24 ˘ ѐ ꙰ Ӈ ψ ӈ ψ ê ̃ ɢ < ῴ ѐ 2018 Ѣ ˆ ˜ > ǚ ȉ Ȉ ˆ Ӣ ˜ ˘ ʇ 119Ղ ̏ 212 ˘ ʇ ᴇ ч 19.96 ˘ 30 ˘ Ձ ʇ 25Ղ ̏ 102 ˘ ʇ ᴇ ч 9.98 Â ѐ ɢ 2018 8 27 Ѐ ê 2018 Ѣ ˆ ˜ Ȉ

2018 9 11 ˘ ѐ 2018 ӈ ψ Â Ձ ˘ ѐ ꙰ Ӈ ψ ꙰ ψ ê ̃ ɢ 2018 Ѣ ʇ Ղ Ղ ǚ ʇ Ȉ Â ɢ ʇ 144Ղ ˘ 2 ʇ ȉ ̏ 2 , Ӈ ψ ʇ Ӈ Ӣ ʿ ʇ 344 Ѣ1 ʿ ȉ ʇ 212 ч 210 ˘ 119 ч 117 ʼ № 30 ч 32 ʼ 102 Ѣ1 Â Ձ ˘ ψ ê ̃ ɢ ʇ Ȉ˘ Ѣ ʇ ч 2018 9 11 Â ѐ ɢ 2018 9 12 Ѐ ê ̃ ɢ 2018 Ѣ ̃ Ӈ Ѐ Ȉˆ Ѐ ʿ 2018-048˜ ǚ ê ̃ ɢ ʇ Ѣ Ѐ Ȉˆ Ѐ ʿ 2018-049˜ Â

2018 9 26 ˘ ѐ 2018 Ѣ ʇ Ӈ Â ѐ ɢ 2018 9 26 Ѐ ê ̃ ɢ 2018 Ѣ ʇ Ѐ Ȉˆ Ѐ ʿ 2018-051˜

2018 10 8 ˘ ѐ ꙰ Ӈ ψ ψ ê ̃ ɢ 2018 Ѣ № Ȉ˘ № 32 30 Â ѐ ɢ 2018 10 8 Ѐ ê ̃ ɢ 2018 8ÿ¥¤ž 7 !! 7 -6Ñ/˜ 8

˘ 1Ղ 4 Â Ԋ Ψ Ԋ Ψ ê 2018 ƀ
ʇ ᴇ Ȉ˘ ̀Ė 2018 № ˘ ̀Ė ₌ 2018 ƀ
ʇ ᴇ ˘ Ճ˘ 2018 ƀ ʇ
ᴇ ч 19.60 Â ̀Ė ɢ 2019 6 20 ̀E ĩ G
Ů ê Ҭ ⅔

ῷ ȁ ₌Â Ջ 7 ˘ ȉ́ 0 ˘ 0 Â Ҥ Ҥ ˥
˘ ȋ́ Â 2019 5 6 ˘ ˋE„ 2018 ᴪ ⁛ Â
ˋE„ ˘ Ѣ ˜ ȕ̋ TFC ᴪ ˜ ˘ 2019 ƱՋ Ʊ Ѣ 5,780
ˆ Ѣ ˜ ˘ ˜ ȁ ˩ ȁ Â Й ˋE Â
˘ ˋE„ Ң ˋE ˘ Ѣ ˜ ȕ̋ TFC ᴪ ˜ 5,382.80
˘ ˘ ˩ ˜ Â
˘ ˋE„ Ѣ AIP ˜ ˘ AIP ˘ ˜ 95.36 Â
˜ ˜

ˋE Ղ	ˋE	ˋE Ղ
2019 ˜ ˋE	2019 04 09	ˆ www.cninfo.com.cn˜˜ ˋE „ 2019-013

Ɛ ȁ ƱՋ ȕ̋ ȉ̀

1 ȁ ȁ ȁ Ҥ

ˆ 1˜

□ √ Ѣ

ˋE„ Ѣ Â

ˆ 2˜

□ √ Ѣ

ˋE„ Ѣ Â

ˆ 3˜

√ □ Ѣ

ˋE„ Ѣ ˜ Ɱ ˘ ᴇ ˘ 2019 12 31 ч 2,167,495.80 ˘
230,720.04 Â

ч ˋE„ ˋE„ 10% ⁛

□ √ Ѣ

ˋE„ Ѣ ч ˋE„ ˋE„ 10% ⁛ Â

2 ȁ

□ √ Ѣ

ˋE„ Ѣ Â

3 ầ

ˆ 1˜

√ □ ѣ

ʔ ᵝ ʿ

ΐ				
[redacted]		39,310	37,810	0
		15,440	7,000	

[redacted]

			5,000		2018 12 14	2019 03 14			4.20%	0	52.5		0			
			10,920		2018 12 29	2019 03 29			4.20%	0	114.66		0			
			2,020		2019 01 17	2019 04 17			4.15%	0	20.96		0			
ط ٦			2,000		2019 01 18	2019 02 20			3.00%	0	5.59		0			
			2,020		2019 01 31	2019 04 30			4.10%	0	20.71		0			
			13,440		2019 02 20	2019 05 20			4.10%	0	137.76		0			
			2,000		2019 02 21	2019 03 28			3.75%	0	7.71		0			

					20	25										
			1,000		2019 05 20	2019 06 25			3.65%	0	3.45		0			
			5,100		2019 06 18	2019 09 18			4.05%	0	51.64		0			
	[redacted]		11,150		2019 06 28	2019 09 29			4.00%	0	112.73		0			
									[redacted]	0	39.11		0			

□ √ ƀ

ˆ 2˜

□ √ ƀ

`E꜠ ƀ Â

4 ầ ἲ ƕƱ Ձ

□ √ ƀ

`E꜠ ƀ ἲ ƕƱ Ձ Â

ầ Ψ

1 ầ Ψ

V 831s3 –Ö'ËBÏ¢Ý m B ¢€Ô ò € ;àC ¾ 831•ÐCÔc"µ€ -)ß

`E꜠ ˉ ˘ Ψ Â `E꜠ ƀ ч ⇔ ε Ձ ˘ ᷉ ầ ầ Ψ ἲ ᷊ Â

˘ `E꜠ Ƕ ê `E꜠ Ȉ ầ ê ⇔ ↕ Ȉ ầ ê `E꜠ Ȉ ᷊ ˘ ǖ ầ ầ ầ ˘ ầ ầ `E꜠ ᷊ ε ꜠ ˥ ƀ ˘ `E꜠ Â `E꜠ ƕƱ ˘ № № Â № № `E꜠ 40% Â

˘ `E꜠ ч ˘ ˘ Ƕ ê ꜠ Ȉ ầ ê ꜠ ƕƱ Ձ Ȉ ᷊ ˘ ˘ ℗ ᷊ ầ ' ǖ ℗ ˘ ˘ OHSAS 18001ʽ 2007 ʄ ⊓ ĩ `E í

ῃ ầ ῒ Ꮒ

□ √ ƀ

ˋE‥ ƀ ῒ Ꮒ Â

ầ ˋE‥ ˋE‥ Ꮒ

√ □ ƀ

‥ ı ˋE‥ ‥ ˋE‥ ˘ 2020 2 13 ˘ ˋE‥ Ŋ ᒉ

ΐ ȇ ˋE‥ ʇ Ȉ˘ ˋE‥ Â

Έ 1 ꙰ ữ

ầ 1 ꙰

1 ầ 1 ꙰

ᒉ ᵝ ʿ

	1 ꙰		1 ꙰ ˆ ˉ ˇ ˙ ˜					1 ꙰ ꭗ	
					ˋE	ỉ			
ầ Ð	35,294,760	17.74%				-12,141,910	-12,141,910	23,152,850	11.64%
3 ầ ỉ	13,021,910	6.55%				-12,141,910	-12,141,910	880,000	0.44%
ỉ ʿ	6,050,955	3.04%				-6,050,955	-6,090,955		
	6,970,955	3.50%				-6,090,955	-6,090,955	880,000	0.44%
4 ầ	22,272,850	11.20%						22,272,850	11.20%
	22,272,850	11.20%						22,272,850	11.20%
Ხ ầ Ð	163,647,150	82.26%				12,101,910	12,101,910	175,749,060	88.36%
1 ầ	163,647,150	82.26%				12,101,910	12,101,910	175,749,060	88.36%
꙼ ầ	198,941,910	100.00%				-40,000	-40,000	198,901,910	100.00%

1 ꙰

√ □ Ѣ

1 ầ 2019 8 6 ˘ ˭ ˛ ˋE꙰ - 1 ꙰ ầ ˋE 1,210.1910 Â

2 ầ 2019 6 18 ˘ ˋE꙰ ꙼ Ხ Ψ Ხ Ψ ê ˜ ɢ № Ȉ˘ 1Ղ ˘ Ѣ Ꝑ ɩ́ ˘ 1Ղ 40000 Â2019 10 15 ˘ ˋE꙰ Â

1 ꙰

√ □ Ѣ

1 ầ ˋE꙰ ˋE ˆ A˜ 1,210.1910 Ხ ˘ ê꙼ ˋE꙰ ầ Ȉ ầ ê ꙼ ˋE꙰ ữ Ხ ầ Ხ ầ ↨ Ȉ ط Ψ ˜ ˘ ˋE꙰ ˋE꙰ ɩ́ Â

2 ầ 2019 6 18 ˘ ˋE꙰ ꙼ Ხ Ψ Ხ Ψ ầ ꙼ Ხ Ψ Ψ ê ˜ ɢ № Ȉ˘ ɢ 1Ղ ˘ 1Ղ 4 ˘ ˋE꙰ Ხ Ხ Ω ˘ Ხ Ψ Ხ ɩ́ Â Ω Ხ ˋE꙰ Ხ ɩ́ Â

2019 7 9 ˘ ˋE꙰ 2019 Ψ ê ˜ ɢ № Ȉ ầ ê ˜ ɢ 1 ˋE꙰ ΎY <ˋE꙰ > Ȉ Â ê ۷ ‶ طˋE꙰ Ȉ ê ˋE꙰ Ȉ ˜ ˘ ˋE꙰ ˘ ˋE 45 ˘ ˋE꙰ ˩ Â ˋE꙰ ɢ 2019 7 10 ê ط Ȉ ầ

ê Ȉ ǚ ˆ www.cninfo.com.cn˜҉ ê ˜ ɢ № ΄Y ˋE
Ȉˆ ˋE -„ ‛ 2019-035˜ Â

1 „

√ □ Ѣ

2019 10 15 ˘ ط ˋE„ №ˋE„ ˘ ˋE„ № Ⴌ ˘
Ճ˜ ˋE„ 198,941,910 1 ч 198,901,910 Â ĭ \ ψ Ⴌ˝ ˆ ȞƱ ᴘ ˜
Ⴌ ˘ ǐ ĭ \ ˆ 2019˜ 230001„ Â

2019 12 18 ˘ ˋE„ ˋE„ ΄Y 1 Ⴌ ˘ Ჟ
ê Ȉ Â ǐ ˋE„ ɢ 2019 12 28 ˆ www.cninfo.com.cn˜҉ ê ˜
ɢ 1 ˋE Ȉˆ ˋE -„ ‛ 2019-060˜ Â

□ √ Ѣ

E

□ √ Ѣ

1 „ ȁ ɢ ˋE„

√ □ Ѣ

˘ ˋE„ 198,941,910 198,901,910 ˘ ˋE„ ǚ ч 0.8402 ˘ Ձ
2018 18.34%ʾ 2019 12 31 ˘ ɢ ˋE„ ч 5.88 ˘ Ձ 2018 12 31 9.26%
ˋE„ ч ǐ

□ √ Ѣ

2 ȁ 1 „

√ □ Ѣ

Ⴈ β ‛

Ղ						
ˋE„ 1-„	6,050,955		6,050,955	0	ˋE	2019 8 6
	6,050,955		6,050,955	0	ˋE	2019 8 6
ط	21,056,250			21,056,250		
	1,216,600			1,216,600	ȁ	70000 ˋE„ ê 2018 Ѣ

ӈ ằ ȅ῾῀

1 ằ ˆ ƅ п ῷ ˜

□ √ ƅ

2 ằ `E῎ ΰ ₁ ₒ ằ `E῎ ₁ ₒ

□ √ ƅ

3 ằ

□ √ ƅ

῀῀ ằ

1 ằ `E῎ ΰ

ɿ ᵝ ʿ

	13,308῀		12,321	= п ῷ ˆ ˜ ˆ 9˜	0	῀ = п ῷ ˆ ˜ˆ 9˜		0
5% ῀ 10 Ղ								
Ղ				₁ ₒ	Ð	Ð		
`E῎	ط	43.87%	87,250,000			87,250,000		
ط		14.11%	28,075,000		21,056,250	7,018,750		
ط `E῎ . E ₒ ŀʊ	ỉ	2.23%	4,434,414			4,434,414		
ط `E῎ . п ŀʊ	ỉ	1.44%	2,863,312			2,863,312		

ﻁ ˋE꞉ ˙ п Ꮜ	2,863,312		2,863,312
ˋE꞉	2,671,931		2,671,931
٦ ˙ ˙ ﻁ ˙ ﻁ ٦ ˋE ꞉ Ꮜ Ꮜ	2,209,285		2,209,285
˙ ˙ ↓˙ 1꞉ Ꮜ	1,912,420		1,912,420
Ī ῆ Ꮜ	1,900,000		1,900,000
ﻁ Ꮜ	1,820,000		1,820,000
ﻁ ˋE꞉ ˙ ⇔ h 3 Ꮜ	1,601,640		1,601,640
10 Ղ ˘ ΰ 10 Ղ 10 Ղ ˜ ˜ ꞊	Ղ ˘ ˋE꞉ ˋE꞉ ˜ ˜ ˘ ˋE꞉ ằ Ꮜ 100% ˘ ˋE꞉ 56.54% ÂˋE꞉ ỉ ằ ỉ ƅ 10 Ղ Ð ˜ ˜ ꞊ ˜ Â		

ˋE꞉ 10 Ղ ằ 10 Ղ Ð

□ √

ˋE꞉ 10 Ղ ằ 10 Ղ Ð Â

2 ằ ˋE꞉

ʿ

ʿ

Ղ	/ Ղ β			h ˩
ˋE꞉		2005 06 08	91320505774698086J	ằ ằ ằ Â
ỉ ҉ ˋE꞉				

1

□ √ ƅ

ˋE꞉ 1 Â

3 ầ `E‚„ ΰ̋ ỉ ‗

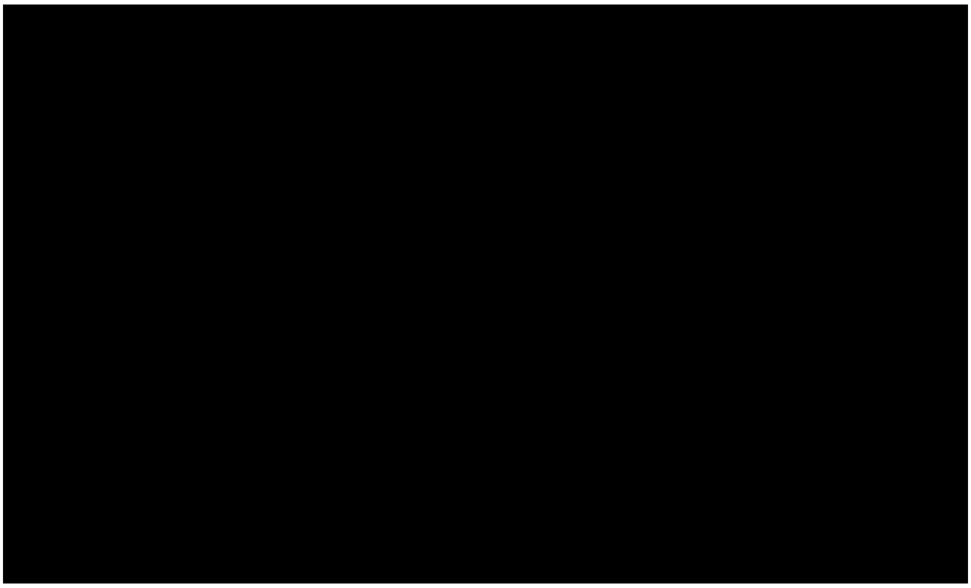
ᑕ	ƀ ˜	ط	Ŋ ỉ ط ᒉ
		ط	
		ط	
ɦ ΰ̋ ˉ	`E‚„ Ƕ ʾ `E‚„ Ƕ ầ Â `E ‚„ 56.54% ˘ `E‚„ ɢ `E‚„ `E‚„ ‗ ˘ ˘ 1.34% Â		
10 ⁛ `E‚„			

1

□ √ ƅ

`E‚„ 1 Â

`E‚„ ƀ ΰ̋ ˜ طي



□ √ ƅ

4 ầ ỉ 10% ⁛

□ √ ƅ

5 ȁ ȁ ȁ ṻ ȉ ħ

□ √ ƅ

п ῷ ℸ

□ √ Ѣ

ὲ„ Ѣ п ῷ Â

ῃ ⁊ `E„ ̃

□ √ Ƅ

`E„ Ƅ ⁊ `E„ Â

					09 30 11 09

`E܀ Ꮒ ä Â

5 ä ῷ ˘ 1982 3 ˘ ﻄﻄ ˘ ˘ ˩˘ ˾ Ⱡ ᴪ Ϝ Â 2005 7 2008 5 ˩ ˧ `E܀ ä Â 2008 6 2011 9 ˩ `E܀ ħ ä ˘ 2011 10 2017 11 `E܀ Ꮒ˘ `E܀ Ꮒ ä Ꮒ ‸ Â

6 ä ῷ ˘ 1980 7 ˘ ﻄﻄ ˘ ˘ ˩˘ ı Ⱡ Ϝ Â 2004 2005 ˧ ˆ ˜ ˘ 2006 2007 ˆ ˜ `E܀ ħ ˘ 2008 2015 `E܀ ˘ `E܀ Ꮒ ä Ꮒ ‸ Â

7 ä **ZHOU, ZHIPING** ῷ ʻ ﻄﻄ ˘ 1954 11 ˘ ˩ Â 1993 ɢ ﻄ ˘ ᵝ Â 1993 12 2005 3 ﻄ ʼ 2005 3 2008 3 ɢ ˧ ˘ ʼ 2008 3 ˙ ɢ ˛ ˘ ˘ Â ä ῷ ä ῷ ä ῷ ä ῷ ᴰ ä ΰ ῷ ˘ 2004 ч Â ﻄ ˘ 973 863 ˘ ΰ Â ħ ê ῷ Ì Â `E܀ Ꮒ Â

8 ä ˘ ﻄﻄ ˘ ˘ 1957 12 ˘ ˩˘ ᴪ Â 1982 8 1983 6 ˥ ˉ ʼ 1983 7 1985 12 Ꮀ ʼ 1986 1 1989 7 ˉ ᴪ ʼ 1989 8 1996 3 ʼ 1996 4 ˙ ä Â Ì `E܀ Ꮒ ä `E܀ Ꮒ ä `E܀ Ꮒ ä `E܀ Ꮒ Â `E܀ Ꮒ Â

9 ä ῷ ˘ ﻄﻄ ˘ ˘ 1978 5 ˘ ˩˘ Â 2003 ɢ ˥ ˛ Ϝ ˘ ᵝ Â 2008 1 ɢ ﻄ ˥ ˘ ῷ Ϝ ᵝ Â 2009 1 ˙ ˥ ˛ ˘ ῷ Ϝ Â `E܀ Ꮒ Â

ˆ Ꮒ ˜ `E܀ Ꮒ

1 ä ῷ ˘ 1982 12 ˘ ﻄﻄ ˘ ˘ ˩˘ Ϝ Â 2004 3 2005 6 ˧ ˆ ˜ `E܀ ʼ 2005 7 2007 6 ᴮ ⇔ ˆ ҉ ˜ `E܀ ʼ 2007 7 2011 2 ᴮ ⇔ ˆ ˜ `E܀ Â 2011 3 2011 9 `E܀ ˘ `E܀ Ꮒ ᴪ ħ ä Â

2 ä ῷ ˘ 1981 3 ˘ ﻄﻄ ˘ ˘ Ϝ ˩˘ ᴪ ı Ϝ Â 2003 6 2005 7 ˩ `E܀ ä ˉ Â 2005 7 2011 9 ˘ 2010 6 Ì `E܀ Ꮒ Â `E܀ Ꮒ ä Â

3 ä ɢ ˘ 1983 10 ˘ ﻄﻄ ˘ ˘ Ϝ ˩˘ Ⱡ Ϝ Â 2004 8 2009 6 ˩ ˥ `E܀ ˉ ä ˉ Â 2009 9 2011 9 `E܀ ħ ʼ 2011 10 2017 11 ˩ `E܀ Ꮒ ä ˘ `E܀ Ꮒ ä Â

ˆ ҉ ˜ `E܀

1 ä ῷ Â “ ˜ `E܀ Ꮒ ” Â

2 ä ﻄ ῷ Â “ ˜ `E܀ Ꮒ ” Â

3 ä Â “ ˜ `E܀ Ꮒ ” Â

4 ä ῷ Â “ ˜ `E܀ Ꮒ ” Â

5 ä ῷ ˘ 1976 3 ˘ ﻄﻄ ˘ ˘ ᴪ ˘ ҉ ˘ ᴪ Â ῷ 2006 4 2012 1 ɢ - `E܀ ˉ ʼ 2012 1 2016 1 ɢ ῷ `E܀ ˉ ʼ 2016 2 ῷ `E܀ ˉ ˘ 2016 7 `E܀ ˉ Â

6 ä ῷ ˘ 1982 10 ˘ ﻄﻄ ˘ Â 2004 ɢ ˥ ˛ ˘ ˩˘ ê Ꮒ ᴪ Ì Â ˥ ˛ `E܀ ä ä Ꮒ ᴪ ä

à Ƕ Ψ Â

	ר ᵝ ŋ

	ȉ ר ᵝ ŋ
2020 2 13	
[redacted]	

	῾Ε‥	Ҥ	2016 06 17		
	῾Ε‥	Ҥ	2015 09 01		
	῾Ε‥	Ҥ	2013 12 01		
	῾Ε‥	Ҥ	2014 5 1		
	Ϥ˛		2009 01 01		
	ˆ Ϥ˛ ˜ Ð ῾Ε‥	Ҥ	2018 04 16		
	Ϥ˛ ⇔ ῾Ε‥	Ҥ	2019 9 18		
	῾Ε‥	Ҥ	2019 7 24		
	Ϥ˛ ῾Ε‥	Ҥ	2010 12 20		
ῑ ٦ β					

῾Ε‥ ΰ Ҥ ằ Ҥ

□ √ Ѣ

ằ Ҥ ằ Ҥ ằ

Ҥ ằ Ҥ ằ ═ ằ ằ

Ҥ ằ Ҥ ằ ═ ῾Ε‥ Ҥ ằ Ҥ Ψ ═ ˘ Ҥ Ψ ═ ’ ῾Ε‥ ˩ ð

ݲ	Ჰ ằ		52		43.5	
	Ჰ ằ		52		64.5	
	Ჰ ằ		46		83.26	
	Ჰ		39		37.72	
	Ჰ		38		39.66	
	Ჰ ᴪ ħ		38		94.97	
	Ჰ		39		28.3	
	˩		44		45.29	
			38		73.88	
ɢ	Ჰ		37		19.69	
ZHOU, ZHIPING	Ჰ		65		9.52	
	Ჰ		61		9.52	
	Ჰ		41		9.52	
ħʊ	--	--	--	--	629.83	--

̀Ε̤ Ჰ ằ ʢ

□ √ ƅ

ằ ̀Ε̤

1 ằ ằ Ϝ ΰ

̀Ε̤ ˆ ˜	221
ħ ̀Ε̤ ˆ ˜	1,493

[redacted]

[redacted]

ΰ ⁞	130
Ғ	231
Ғ Й	1,353
Ҍ	1,714

2 ằ

Ὲ„ Ң ê ‗ ҌϘ Ȉ ˘ ΰ Ϙ ˘ Љ Â
№ ˘ № ˘ п ῷ Ί Ὲ ↕˘ № ‗ ˘ Â

3 ằ

Ὲ„ ˘ ÂὈ„ № ч “ ” ằ “ Ғ ” ằ
“ ” ằ “ ” ΰ ἳ Â ἳ ʿ 36372d08cb0e29443 1d420Tf7b0g92533346b3fb107b2c8e94b61145e4779.7<07d6>]TJ/a

ˋE‸ ҍ ط ᴪ ˋE‸ Ð

□ √

ˋE‸ ҍ ط ᴪ ˋE‸ Ð Ҍ Â

ҥ ȁ ˋE‸ ɢ ˉ ȁ ȁ ȁ ȁ ˉ

1 ȁ ˉ ˓ ˋE‸ ˉ ħ ˘ ɽ Ҥ ҍ ˋE‸ ˉ Ձ ˉ ‗ Â

2 ȁ ˓ ˋE‸ Ҥ ˘ ˋE‸ Ҥ ȁ ȁ ȁ Ҥ ᴪ ˉ ˋE‸ Ŋ Â

3 ȁ ˓ ˋE‸ ˘ ȁ ȁ Â ȁ ˋE‸ ˘ Â

4 ȁ ˓ ˋE‸ ˘ ᴪ ȁ Ҥ ᴪ ȁ Ҥ ᴪ ΰ Ҥ ᴪ Ӣ Ғ ᴪ ˘ Ҍ0 ȉ ᒣ β Â

5

[redacted] Ꮒ Ψ	Ψ	59.32%	2019 11 14	2019 11 15	2019 11 15 ɢ ˆ http://www.cninfo .com.cn/˜ ê 2019 Ꮒ Ψ ₌ `E Ȉ̀ `E ˉ„ 2019-059

2 ȁ ₌ π ὦ̣̀ Ψ

□ √ Ѣ

ȁ Ꮒ

1 ȁ Ꮒ Ꮒ Ψ ΰ̊ Ψ

Ꮒ Ꮒ Ψ ΰ̊ Ψ				
[redacted]	[redacted]	Ꮒ Ψ	Ψ	Ꮒ 0XX%TAu…gãQĐEC©0K° →

᾿Ε ἂ Ჩ ᴪ Ӣ Ғ ᴪ

᾿Ε‥ Ჩ ᴪ Ӣ ᴪ ἂ ᴪ ἂ ƅ ᴪ Ղ ᴪ Â ˘ ᾿Ε‥ Ჩ ᴪ Ғ ᴪ
№ Ғ ˘ ˭ ˘ ˘ ℗ ˘ ᾿Ε‥ ˘ № ᾿Ε‥
Ꮨ Â

˘ ᴪ ê ᾿Ε‥ Ἲ ἂ ê ᴪ ↕ Ἲ ˘ ‶ ᴪ ˘ ê ˜ ɢ
ﻁ ᾿Ε‥ Ἲ Â

˘ ᴪ ê ᾿Ε‥ Ἲ ἂ ê Ჩ ᴪ ᴪ ↕ Ἲ ˘ ‶ ᴪ Â ᾿Ε‥ 2018 ˭ ἂ 2018 ἂ 2019 ἂ 2019 ἂ ὕ ὕ ᾿Ε‥
ᴪ Ჩ Ჩ Â

˘ ƅ ᴪ ê ᾿Ε‥ Ἲ ἂ ê Ჩ ᴪ ƅ ᴪ ↕ Ἲ ˘ ‶ ᴪ Â
᾿Ε‥ 2019 Ჩ ὕ Â

˘ Ղ ᴪ ê ᾿Ε‥ Ἲ ἂ ê Ჩ ᴪ Ղ ᴪ ↕ Ἲ ˘ ‶ ᴪ ˘ ê ˜
ɢ ᾿Ε‥ Ἲ Â

ἂ Ჩ ᴪ

Ჩ ᴪ ‥ ᾿Ε‥

□ √

᾿Ε‥ Ჩ ᴪ Ჩ Â

ῃ ἂ ὕ

᾿Ε‥ Ꮨ ˘ ἳ ˘
Â ˘ ᾿Ε‥ Ҥ Â

ἂ ᴇ

1 ἂ ί

□ √

2 ἂ ᴇ

ᴇ	2020 04 28
ᴇ	᾿Ε‥ ê 2019 ᴇ Ἲ ɢ 2020 4 28 http://www.cninfo.com.cn
ᴇ ᒉ ᵝ ᾿Ε‥ Ꮨ	100.00%
ᴇ ᒉ ᵝ ᾿Ε‥ Ꮨ	100.00%

	ʿ ˥ Ջ ỉ Ѣ ȍ ˘ Й ↓ ˘ ʿ ŵ ʾ Ŷ `E„ Ҥ ȁ Ҥ Ѣ ʾ ŷ ˘ `E„ ῷ ʾ Ź `E„ ᴪ `E ʾ ź ʹΥ ᴪ ᶇ `E„ Â ʿ ŵ `E ᴪ ↕ ᴪ ʾ Ŷ ʾ ŷ ɢ ˥ ˘ ˘ ȁ ʾ Ÿ ɢ ғ Â ȁ ỉ Â	ʿ ŵ ɱ ɦ ʾ Ŷ ʾ ŷ ỉ ط ʾ Ÿ Ґ ʾ Ź ˘ ȍ ʾ ź ɱ ʾ Ż Â ʿ ŵ ɦ Ѣ ʾ Ŷ ʾ ŷ ỉ ˘ ʾ Ÿ Ґ ʾ Ź ˘ ȍ ˥ ʾ ź ʾ Ż Â ʿ ŵ Ѣ ʾ Ŷ ỉ ˘ ʾ ŷ Ґ ʾ Ÿ ˘ Ѣ ʾ Ź ʾ ź ʾ Ż ỉ Â
	ʿ ŵ ≥ 5%ʾ Ŷ ≥ 3%ʾ ŷ ≥ 1%ʾ Ÿ ≥ 1% Â ʿ ŵ 3%≤ < 5%ʾ Ŷ 0.5%≤ < 3%ʾ ŷ 0.5%≤ < 1%ʾ Ÿ 0.5%≤ < 1% Â ŵ < 3%ʾ Ŷ < 0.5%ʾ ŷ < 0.5%ʾ Ÿ < 0.5% Â	ʿ ŵ ≥ 3%ʾ Ŷ ≥ 1% Â ŵ 0.5%≤ < 3%ʾ Ŷ 0.5%≤ < 1% Â ʿ ŵ < 0.5%ʾ Ŷ < 0.5% Â
˼ ^ ~	0	
˼ ^ ~	0	
˼ ^ ~	0	
˼ ^ ~	0	

ằ

ƀ

ӈ ầ ˩

˩ ˥ ᵝ ч ʿ

1 ầ ƖƱ

˥ ᵝ ʿ ῳ ˋEꞈ

2019 12 31

˥ ᵝ ʿ

	2019 12 31	2018 12 31
ꞈ ʿ		
	105,085,387.24	148,949,637.56
ˋE E ғ ỉ1 ꞈ		
	61,585,330.29	73,003,094.15
	168,415,126.87	128,697,781.17
	3,973,352.36	3,546,938.41
№		
№ ƖƱՋ		
ỉ	4,415,569.70	1,562,635.25
ỉ ʿ		
	75,097,552.57	62,050,284.82
ƖƱՋ		
ꞈ		
ỉ ꞈ	465,482,961.26	423,134,133.32
ꞈ Ɩ	884,055,280.29	840,944,504.68
ꞈ ʿ		

˥		
ῒ		
	26,924,917.19	36,331,130.21
ῒ ΐ		
ῒ ‥		
	278,443,055.11	254,513,207.91
	104,164,226.25	17,006,463.88

ƖƱ Ձ		
ᒧ		
ΰ Ձ		
ᒧ		
	19,007,860.21	17,410,633.15
	12,688,273.69	11,614,261.90
ȉ	13,495,156.22	20,074,941.00
ȉ ʿ		
	342,000.00	
ΰ		
№		
‥		
ȉ ‥		
‥ ƖƱ	152,362,670.54	103,632,110.12
‥ ʿ		
ƖƱ Ձ		
ȉ ʿ п ώ		
	18,133,721.00	18,781,721.00
	2,727,363.19	685,269.51
ȉ ‥		
‥ ƖƱ	20,861,084.19	19,466,990.51
ƖƱ	173,223,754.73	123,099,100.63
ʿ		
	198,901,910.00	198,941,910.00
ȉ ȋ		

ἳ ʿ п ὣ		
Ἐ	407,150,915.69	403,830,068.19
ʿ	9,481,000.00	9,880,200.00
ἳ Ιʊ	360,563.52	121,922.66
Ғ		
Ἐ	75,047,368.73	63,129,712.70
№	497,583,249.83	414,518,682.51
ɢ Ἐ Ιʊ	1,169,563,007.77	1,070,662,096.06
	1,932,572.03	1,241,086.16
Ιʊ	1,171,495,579.80	1,071,903,182.22
	1,344,719,334.53	1,195,002,282.85

ʿ ɦ ᴪ ʿ ᴪ ʿ ҿ

2 ằ Ἐ

ᶥ ᵝʿ

	2019 12 31	2018 12 31
ʿ		
	96,112,015.99	141,144,190.19

	449,984,029.98	421,339,027.55
	896,951,079.75	829,696,794.78
	99,426,633.33	17,357,117.44
	109,594,412.59	117,472,566.65
	99,059,054.23	95,374,479.65
	2,687,358.48	169,902.90
	7,007,057.01	7,178,416.05
	503,802.17	730,204.78
	2,166,194.86	1,273,760.98
	3,155,981.61	999,371.40
	323,600,494.28	240,555,819.85
	1,220,551,574.03	1,070,252,614.63
	9,847,494.69	10,492,633.91
	153,802,386.62	31,764,967.49

[redacted]

	4,180,7[redacted]
ƗƲQ	[redacted]
	8,303,4[redacted]
	2,013,2[redacted]
ȉ	9,943,0[redacted]
[redacted]	

`E	75,047,368.73	63,129,712.70
№	360,714,058.91	325,059,842.29
Іʊ	1,032,461,193.92	980,963,211.39
	1,220,551,574.03	1,070,252,614.63

3 à Іʊ

˥ ᵝ ʽ

	2019	2018
à	522,930,856.11	442,889,123.36
ȉ ʽ	522,930,856.11	

	-2,371,225.06	
	-3,147,292.30	-2,218,086.54
		-3,421.20
	192,022,448.02	157,274,952.51
	133,751.88	573,863.15
	115,823.69	2,665,078.80
	192,040,376.21	155,183,736.86
	24,761,979.39	19,089,643.76
	167,278,396.82	136,094,093.10
1.	167,278,396.82	136,094,093.10
2.		
1.	166,586,910.95	135,532,003.56
2.	691,485.87	562,089.54
	238,640.86	394,307.43
	238,640.86	394,307.43
1.		
2.		
3.		

1		
4. ̀E E 1		
5. ỉ		
ˆ ҥ˜ № ỉ Ꙇ	238,640.86	394,307.43
1. Ӥ ˥ ỉ Ꙇ	246,062.38	394,376.65
2. ỉ ̀E E 1		
3. ˥ ̀E E 1		
4. № ỉ Ꙇ		
5. № ɥ ˥		
6. ỉ		
7.		
8. ˩	-7,421.52	-69.22
9. ỉ		
G ỉ Ꙇ Ⴟ		
ằ Ꙇ	167,517,037.68	136,488,400.53
G ̀E Ꙇ	166,825,551.81	135,926,310.99
G Ꙇ	691,485.87	562,089.54
ῃ ằ ʿ		
ˆ ˜	0.8402	0.7100
ˆ ҥ˜	0.8402	0.7100

Ꙩ Ӥ Ꙇ ˘ Ꙇ Ꙇ ɥʿ ˘ Ꙇ ɥʿ Â

ʿ ḥ ɰ ʿ ɰ ʿ Ꮎ

	522,803,976.63	449,002,309.29
	347,857,032.19	301,586,087.24
	3,330,226.10	3,270,807.77
	7,876,226.32	8,114,844.38
	16,431,380.68	16,436,874.08
	30,465,983.82	29,007,557.93
	-3,421,824.21	-7,067,014.73
	2,467,416.02	4,658,762.80
	1,163,291.05	2,314,552.12
	18,868,058.13	9,206,405.01
	1,797,632.28	281,792.19
	-2,164,274.30	
	-2,095,375.90	-1,640,877.35
	136,036,650.71	107,533,232.40
	75,466.43	76,400.67
	102,915.34	385,866.70

“ ”₋„ ↓˜		
ầ ỉ Ɨʊ Ꭓ	246,062.38	394,376.65
ˆ ˜ ѣ № ỉ Ɨʊ		
1. ₀		

ȁ ị̏

6 ầ ̀Ε„

ᄀ β ʿ

	2019	2018
ầ ܘ ʿ		
ầ ᅳ	533,253,463.43	439,100,805.38
	5,811,434.47	4,455,378.48
ἶ Ь ܘ ̃	5,957,250.46	15,472,756.76
ܘ	545,022,148.36	459,028,940.62
ầ ₀ ᅳ	318,946,670.72	279,352,309.27
ΰ ч	36,707,051.65	32,323,629.32
	22,834,847.56	16,947,975.53
ἶ Ь ܘ ̃	35,075,833.53	15,511,172.98
ܘ	413,564,403.46	344,135,087.10
ܘ	131,457,744.90	114,893,853.52
ʜ ầ ܘ ʿ		
	1,791,174,906.35	874,753,253.14
Ŋ	17,094,169.97	9,225,380.75
ầ ἶ	8,080,459.97	728,068.59
̀Ε„ ΰ ἶ ᄀ β		
ἶ Ь ܘ ̃		
ܘ	1,816,349,536.29	884,706,702.48
ầ ἶ	28,346,928.25	19,280,696.51
	1,809,800,673.35	1,280,060,385.01
Ŋ ̀Ε„ ΰ ἶ ᄀ β		
ἶ Ь ܘ ̃	84,245,133.33	15,181,500.00
ܘ	1,922,392,734.93	1,314,522,581.52
ܘ	-106,043,198.64	-429,815,879.04
ầ ܘ ʿ		
		193,363,085.12
Ŋ		

	193,363,085.12
71,262,687.60	59,472,000.00
399,200.00	1,042,101.91
71,661,887.60	60,514,101.91
-71,661,887.60	132,848,983.21
1,215,167.14	1,354,204.62
-45,032,174.20	-180,718,837.69
141,144,190.19	321,863,027.88
96,112,015.99	141,144,190.19

ᄀ ᵝ ʿ

2019								
ἘἚ								
ἰʊ	F	Ὲ		№	ἶ			Ἰʊ
,92 .66		63,129,712.70		414,518,682.51		1,070,662,096.06	1,241,086.16	1,071,903,182.22

“ ” ↓	00.00				847.50	00.00	0.86		,656.03		,567.32		,911.71	5.87	,397.58
ˆ ˜ Iʊ							238,640.86				166,586,910.95		166,825,551.81	691,485.87	167,517,037.68
ˆ ҥ˜	-40,000.00				3,320,847.50	-399,200.00							3,680,047.50		3,680,047.50
1.	-40,000.00				-359,200.00	-399,200.00									
2. ȉ ȋ															
3.					3,680,047.50								3,680,047.50		3,680,047.50
4. ȉ															
ˆ ˜ №									11,917,656.03		-83,522,343.63		-71,604,687.60		-71,604,687.60
1. Ŋ Ε									11,917,656.03		-11,917,656.				

5˙ ἳ ƕ															
6˙ ἳ															
ˆ ˜ Ϝ															
1˙ Ᵹ															
2˙															
ˆ `E˜ ἳ															
ã	198,901,910.00				407,150,915.69	9,481,000.00	360,563.52		75,047,368.73		497,583,249.83		1,169,563,007.77	1,932,572.03	1,171,495,579.80

	2018														
	ɢ `E														ƕ
		ἳ ἵ			`E	˛	ἳ ƕ	Ϝ	`E		№	ἳ			
		п ῳ		ἳ											
ã ῁	185,850,000.00				221,741,104.26		-272,384.77		53,708,773.16		347,879,618.49		808,907,111.14	1,502,070.44	810,409,181.58
˗ ˛ ᴪ ı															
Չ Й ƕ															
ἳ															
ʜ ã	185,850,000.00				221,741,104.26		-272,384.77		53,708,773.16		347,879,618.49		808,907,111.14	1,502,070.44	810,409,181.58
῁ ã ı ˆ “ ” ↓ ˜	13,091,910.00				182,088,963.93	9,880,200.00	394,307.43		9,420,939.54		66,639,064.02		261,754,984.92	-260,984.28	261,494,000.64
ˆ ˜ ƕ							394,30				135,53		135,92	562,089	136,488

							7.43				2,003.56		6,310.99	.54	,400.53
ˆ ҥ˜	13,091,910.00				182,088,963.93	9,880,200.00							185,300,673.93	-823,073.82	184,477,600.11
1̈	12,101,910.00				171,382								183,482,885.12		183,482,885.12
ṛ ȉ ḯ															

5˙ ἶ Ƕ															
6˙ ἶ															
ˆ ˜ Ϝ															
1˙ Ŋ															
2˙															
ˆ Έ˜ ἶ															
ằ	198,941,910.00				403,830,068.19	9,880,200.00	121,922.66		63,129,712.70		414,518,682.51		1,070,662,096.06	1,241,086.16	1,071,903,182.22

8 ằ Έ 1

ᑎ ꞵ ʿ

	2019											
		ἶ ἵ			Έ	ʿ	ἶ Ƕ	Ϝ	Έ	№	ἶ	Ƕ
		π ῷ		ἶ								
ằ	198,941,910.00				403,589,954.52	9,880,200.00	121,991.88		63,129,712.70	325,059,842.29		980,963,211.39
ˆ ʿ Ψ 1												

1̈	-40,000.00				-359,200.00	-399,200.00						
2̇ ῒ ΐ												
3̇					3,680,047.50							3,680,047.50

	0				802.02	0.00	26		68.73	1		193.92

	2018											
	185,850,000.00				221,413,679.40		-272,384.77		53,708,773.16	299,743,386.47		760,443,454.26
	185,850,000.00				221,413,679.40		-272,384.77		53,708,773.16	299,743,386.47		760,443,454.26
	13,091,910.00				182,176,275.12	9,880,200.00	394,376.65		9,420,939.54	25,316,455.82		220,519,757.13
							394,376.65			94,209,395.36		94,603,772.01
	13,091,910.00				182,176,275.12	9,880,200.00						185,387,985.12
1	12,101,910.00				171,380,975.12							183,482,885.12
2												
3	990,000.00				10,795,300.00	9,880,200.00						1,905,100.00
4												
									9,420,939.54	-68,892,939.54		-59,472,000.00
1									9,420,9	-9,420,93		

									39.54	9.54		
2˙ ˆ ˜ №										-59,472,000.00		-59,472,000.00
3˙ ὶ												
ˆ ˜												
1˙ ˋE ˆ ˜												
2˙ ˋE ˆ ˜												
3˙ ˋE Ƭ												
4˙ ₀ ₁ ˽												
5˙ ὶ ƕ												
6˙ ὶ												
ˆ ˜ Ғ												
1˙ Ŋ												
2˙												
ˆ ΈE˜ ὶ												
ä	198,941,910.00				403,589,954.52	9,880,200.00	121,991.88		63,129,712.70	325,059,842.29		980,963,211.39

ä ˋE̤

1 ä ˋE̤

ῷ ˋE̤ ˆ Й "ˋE̤" "ˋE̤" ˋE̤ ɢ 2011 9 ₁ ˘ ˋE̤ ₁ ˋE̤ ΄Y ΰ ˆ ˜ ч 5,910 Â 2015 1 30 ˘ ط ψ ˥ [2015]183 ˘ ˋE̤ ˋE ˆ A ˜ 1,859 ˘ ὶ ʿ 1,524 ˘ 335 Â 2015 2 17 ˘ ˋE̤ ˘ ˋE̤ ΄Y ΰ ˆ ˜ ₁ ч 7,434 Â

2016 5 9 ˋE̤ 2015 ψ ˘ ˋE̤ ˋE 10 15 ˘ 11,151 Â Ѫ˘ ˋE̤ ΄Y ΰ ˆ ˜ ₁ ч 18,585 Â

2017 2 10 2017 ᴪ ằ 2017 6 6 2017 ᴴ ᴪ
ṹ 2018 2 2 2018 ᴪ ₌ ˘ ؎ ᴪ ȇ ̃ ɢ
ῲ ῈḚ Ὲ Ї̂ ˥ [2018]298‗ ˜ ˘ ῈḚ Ὲ
1,210.191 ˘ ῈḚ ΄Y ṹ ̂ ˜ ı ч 19,795.191 Â
2018 ᴴ ᴪ˘ ṹ ꕮ Ꮒᴪ ꕮ ᴪ ˘ ῈḚ 25ᘃ
ꝭ 102 Â 99 ˘ ῈḚ ΄Y ṹ
̂ ˜ ı ч 19,894.191 Â
2019 ᴪ˘ ṹ ꕮ Ꮒᴪ ᴴ ᴪ ˘ ῈḚ
Ꮜ 4 ˘ ῈḚ ΄Y ṹ ̂ ˜ ı ч 19,890.191 Â
ῈḚ ᴪ ʿ 913205007764477744 Â
ῈḚ ΄Y ʿ ˥ 695 ‗ Â
ῈḚ ʿ Â
˩ ῈḚ Ꮒᴪ ɢ 2020 4 24 Â

2 ằ ῈḚ

؎ ᴪ ȇ ῈḚ № Ї̂˘ ῈḚ ч
̂ № ʿ C39˜ ˘ № ↨ ч ῲ Ð Â

3 ằ ῈḚ

˥ ʿ Â
ʿ ằ ῲ ằ ˘ ῈḚ Â

4 ằ ῈḚ Ꮒ ˩

ῈḚ Ꮒ ˩ ч ῲ ɩ Ꮒ ῲ Ð ằ Â Ꮒ ɢ ằ
ằ Â ῈḚ Ꮒ ʿ ằ ῲ ằ ῲ Ð ằ ằ
ằ OSA ῲ Ð Â
˘ ῈḚ Ꮒ ˩ ı Â

5 ằ ῈḚ

ῈḚ ᴪ ằ Ꮒᴪ ằ Ꮒᴪ ˘ Ꮒᴪ ᴪ ằ ᘃ
ᴪ ằ Ƅ ᴪ ᴪ˘ ᴪ Ӎ Â ῈḚ ˘ Ӎ
˘ № ч ằ ằ ằ Â

6 ằ ῈḚ Ꮜ ˩

̂ 1˜ ῈḚ Ꮜ ῈḚ

ῈḚ ᘃ	ῈḚ		
ῲ ῈḚ		100%	—
ῈḚ		100%	—
ῈḚ		51%	—
‗ ı ῈḚ		100%	—
ῈḚ		100%	—
TFC COMMUNICATION USA˘ INC	؎	100%	—

̂ 2˜ ῈḚ Ꮜ ˩ ı ı
2019 5 ˘ ῈḚ ؎ 100% ̃ ˦ ˘ ῈḚ ἰ Ꮜ
Â

5

（1）

（2）

6

8

9

24

1

2

		20	5/10	4.75/4.50
		10	5/10	9.50/9.00
		5	5/10	19.00/18.00
		5	5/10	19.00/18.00
		5	5/10	19.00/18.00

3

75% 90% 90%

25

26

1 1 1

2

31

32

33

34

1

2

3

4

35

36

1

2

44 ȁ Ψ Ψ 1

ˆ 1˜ Ψ 1

√ □ Ѣ

Ψ 1		

ˆ 1˜ ˋE„ ê ˜ ɢ 2019 ˩ Ȉ(Ψ ȍ 2019 Ȏ6 -„) ȁ ê ˜ ɢ ê Ꮭ ˩ ˆ 2019 ˜ Ȉ Ȉ ˆ Ψ ȍ 2019 Ȏ 16 -„ ˜ Ψ ↕ 2019 ˩ ˘ Ψ 1 Ȃ 2018 ˩ 0

Й:

↓	Ꮭ ˆ ˜	ˋE„ ˆ ˜	↓	Ꮭ ˆ ˜	ˋE„ ˆ ˜

ꞙ ῒ			

	17,006,463.88	17,006,463.88	
	40,832,802.81	40,832,802.81	
	730,204.78	730,204.78	
	3,050,807.18	3,050,807.18	
	1,593,161.40	1,593,161.40	
	354,057,778.17	354,057,778.17	
	1,195,002,282.85	1,195,002,282.85	
	10,492,633.91	10,492,633.91	
	39,960,299.03	39,960,299.03	
	4,079,341.13	4,079,341.13	
	17,410,633.15	17,410,633.15	
	11,614,261.90	11,614,261.90	
	20,074,941.00	20,074,941.00	

`E„ 2019

10.12	
21.00	
59.51	
90.51	
00.63	

10.00

	1,241,086.16	1,241,086.16	
Ƕʊ	1,071,903,182.22	1,071,903,182.22	
	1,195,002,282.85	1,195,002,282.85	

2017 Ƹ ᴪ ↕˺ ê ᴪ ↕ 22˶ —— ΐ Ȉ (ᴪ ȍ 2017 Ô7˶) ȁ ê ᴪ ↕ 23˶ —— Ȉ (ᴪ ȍ 2017 Ô8˶) ȁ ê ᴪ ↕ 24˶ —— ᴪ Ȉ (ᴪ ȍ 2017 Ô9˶) ű ê ᴪ ↕ 37˶ —— ΐ ↓ Ȉ (ᴪ ȍ 2017 Ô14˶)̆ ҉ ̀E˶ 2019 1 1 Â ↕ ˘

22 —— 2017 7 2017 8 24 —— 2017 9 2017 14 2019 1 1 2019

2019 1 1

2017

̀E̤ ʽ ݓ	35%

2 ầ п

̀E̤ ̂ ̀E̤ ̃ ɢ 2018 10 24 Ŋ ˧ ầ ˧ ầ ݓ ˩ ầ ˩ ê Ȉ̂ ̤ GR201832001529̆ ̂̂̂ ̃ Â ê ˥ ̏ ݓ Ȉ ʜ ῃ ̆ ̀E̤ ˼ ₀ 15% п Â

̀E̤ ̀E̤ ɢ 2018 8 13 Ŋ ˧ ầ ݦ Ğ̀

3 ầ

ˀ β ʿ

ἲ ʿ

4 ầ

ˆ 1˜ № ↓

ˀ β ʿ

	61,585,330.29	73,003,094.15
Ꮒ	61,585,330.29	73,003,094.15

ˀ β ʿ

					E					E

5 ầ

ˆ 1˜ №

ʇ ꞵ ʻ

					E					E
ʇ						79,269.97	0.06%	79,269.97	100.00%	0.00
ἰ ʻ										
Ꭵʊ	177,279,080.95	100.00%	8,863,954.08	5.00%	168,415,126.87	135,471,348.57	99.94%	6,773,567.40	5.00%	128,697,781.17
ἰ ʻ										
Ꭵʊ	177,279,080.95	100.00%	8,863,954.08	5.00%	168,415,126.87	135,471,348.57	99.94%	6,773,567.40	5.00%	128,697,781.17
Ꭵʊ	177,279,080.95	100.00%	8,863,954.08	5.00%	168,415,126.87	135,550,618.54	100.00%	6,852,837.37	5.06%	128,697,781.17

ʇ ʻ 415.79

ʇ ꞵ ʻ

ʇ				

ʇ ʻ

ʇ ꞵ ʻ

ʇ				

Ꭵʊ ʻ 2,090,386.68

ʇ ꞵ ʻ

ʇ			

Ꭵʊ ʻ

Ꭵʊ ʻ

ʇ ꞵ ʻ

ʇ			

Ꭵʊ ʻ

˘ ἶ ̃ ʽ

□ √ Ѣ

ϟ ᵝ ʽ

1 ˆ 1 ˜	177,279,080.95
Ịʊ	177,279,080.95

ˆ 2˜ ầ

⅂ ᵝ Ⴂ		Ꮀ	
1	32,772,610.55	18.49%	1,638,630.53
2	16,459,350.69	9.28%	822,967.53
3	13,410,073.52	7.56%	670,503.68
4	9,025,975.57	5.09%	451,225,f8
5	6,653,310.00	3.75%	332,665.50
Ꮀ	78,321,320.33	44.17%	

ˆ 5˜

Â

ˆ 6˜ ғ ầ

ỉ ʿ

6 ầ

⅂ ᵝ ʿ

1 ╙ ǚ ῾Ε ᴇ 1 ╙

□ √ ƀ

˘ ỉ ˜ ʿ

□ √ ƀ

ỉ ʿ

7 ầ

ˆ 1˜ ↓

⅂ ᵝ ʿ

1	3,963,320.69	99.75%	3,543,938.41	99.92%
1 2	7,031.67	0.17%	3,000.00	0.08%
2 3	3,000.00	0.08%		
Ꮀ	3,973,352.36	--	3,546,938.41	--

1 ғ ǚ ʿ

ˆ 2˜ Ղ

ጎ β Ղ	ҹ ̃				ˆ %˜
1			1,753,114.18	1	44.12
2			553,584.00	1	13.93
3			414,706.96	1	10.44
4			404,153.44	1	10.17
5			360,018.00	1	9.06
Ƕ	——	——	**3,485,576.58**	——	**87.72**

ἳ ʿ

8 ằ ἳ

ጎ β ʿ

ἳ	4,415,569.70	1,562,635.25
Ƕ	4,415,569.70	1,562,635.25

ˆ 1˜

1˜ №

ጎ β ʿ

2˜

ጎ β ʿ

ጎ β				ΰ ἳ

ἳ ʿ

3˜

□ √ Ϸ

ˆ 2˜

1˜ №

ˀ β ʿ

(ˀ β)		

2˜ 1

ˀ β ʿ

(ˀ β)				ὓ ἳ

3˜

□ √ ƅ

ἳ ʿ

ˆ 3˜ ἳ

1˜ ἳ №

ˀ β ʿ

ʿ ̀E„		3,151,257.21	1	65.70%	157,562.86
3		1,318,205.00	1 2	27.48%	131,820.50
̀E„		300,000.00	2 3	6.25%	90,000.00
		14,843.00	1	0.31%	742.15
		10,000.00	1	0.21%	500.00
Ƕ	--	4,794,305.21	--	99.95%	380,625.51

6˜ ṻ ̂

ɿ ᵝ ʿ

ɿ ᵝ Ɂ	̂ Ɂ			Ŋ ȁ ṻ

ṻ ̂ Â

7˜ ȉ

ȉ Â

8˜ ȉ ғ ȁ

ƅ Â

ȉ ʿ

9 ȁ

↕

□ √

̂ 1˜ №

ɿ ᵝ ʿ

		ᴇ	ᴇ		ᴇ	ᴇ
	26,071,561.43	1,832,846.32	24,238,715.11	27,397,318.44	653,454.94	26,743,863.50
	23,318,109.15	1,014,225.26	22,303,883.89	12,081,948.18	185,119.73	11,896,828.45
	29,231,798.30	676,844.73	28,554,953.57	23,664,529.55	254,936.68	23,409,592.87
Ƕ	78,621,468.88	3,523,916.31	75,097,552.57	63,143,796.17	1,093,511.35	62,050,284.82

ˆ 2˜ Ε

ʅ β ʿ

		ـ				
			ȉ		ȉ	
	653,454.94	1,648,124.26		468,732.88		1,832,846.32
	185,119.73	908,291.65		79,186.12		1,014,225.26
	254,936.68	590,876.39		168,968.34		676,844.73
Ꙇʊ	1,093,511.35	3,147,292.30		716,887.34		3,523,916.31

ˆ 3˜ 1

ъ

ˆ 4˜ ꙆʊϘ

ʅ β ʿ

ȉ ʿ

10 ȁ ꙆʊϘ

ʅ β ʿ

			Ε			Ε

ꙆʊϘ Ε 1 ﮭ ʿ

ʅ β ʿ

	1 ﮭ	1 ﮭ

ꙆʊϘ ˘ ȉ ˜ ʿ

□ √ ъ

ꙆʊϘ

ʅ β ʿ

			/	

ȉ ʿ

11 ȁ

ʅ β ʿ

			Ε	̀Ε Ε		

ἴ ʿ

12 ầ

˥ ᵦ ʿ

[redacted]			

/ ἴ

˥ ᵦ ʿ

ἴ ʿ

13 ầ ἴ

↕

□ √

˥ ᵦ ʿ

	17,382,961.26	1,934,133.32
	448,100,000.00	421,200,000.00
Ιʊ	465,482,961.26	423,134,133.32

ἴ ʿ

̀E ƅ Ƕ ˘ ˘ ̀E
̀E ̒P Â
AIP ̀E ̀E ˘ Â

18 ằ ỉ ỉ

ϙ β ʿ

№ ỉ

ϙ β ʿ

Ղ				ỉ Ƕ	ч ̀E ᴇ ꜰ ỉ 1 ỉ Ƕ	ỉ Ƕ

ỉ ʿ

19 ằ ỉ

ϙ β ʿ

ỉ ʿ

20 ằ

ˆ 1˜

□ √ ƅ

ˆ 2˜ ̀E ᴇ

□ √ ƅ

ˆ 3˜

ϙ β ʿ

	ᴇ	

ỉ

21 à

ˀ β ʻ

	278,443,055.11	254,513,207.91
Ιʊ	278,443,055.11	254,513,207.91

ˆ 1˜

ˀ β ʻ

	ǚ		ˀ ˋE			Ιʊ
à ʻ						
1.	133,620,503.40	184,776,097.77	3,751,743.97	1,881,507.94	24,184,258.67	348,214,111.75
2. ˗	2,122,812.58	33,817,235.63	293,839.52		17,018,664.86	53,252,552.59
ˆ 1˜		16,306,246.81	20,053.13		4,370,316.71	20,696,616.65
ˆ 2˜	2,122,812.58	17,510,988.82	273,786.39		12,648,348.15	32,555,935.94
ˆ 3˜ Ιʊ ˗						
3.		37,501.63			23,676.23	61,177.86
ˆ 1˜		37,501.63			23,676.23	61,177.86
4.	135,743,315.98	218,555,831.77	4,045,583.49	1,881,507.94	41,179,247.30	401,405,486.48
ꞔ à						
1.	22,089,056.77	55,517,741.71	2,563,992.15	1,542,393.72	11,987,719.49	93,700,903.84
2. ˗	6,736,508.84	17,380,151.12	328,845.40	112,159.99	4,749,216.35	29,306,881.70
ˆ 1˜	6,736,508.84	17,380,151.12	328,845.40	112,159.99	4,749,216.35	29,306,881.70
3.		22,011.51			23,342.66	45,354.17
ˆ 1˜		22,011.51			23,342.66	45,354.17

4.	28,825,565.61	72,875,881.32	2,892,837.55	1,654,553.71	16,713,593.18	122,962,431.37
ã						
1.						
2.						
ˆ 1˜						
3.						
ˆ 1˜						
4.						
ã E						
1. E	106,917,750.37	145,679,950.45	1,152,745.94	226,954.23	24,465,654.12	278,443,055.11
2. E	111,531,446.63	129,258,356.06	1,187,751.82	339,114.22	12,196,539.18	254,513,207.91

ˆ 2˜

ꞁ β ʿ

				E	

ˆ 3˜

ꞁ β ʿ

				E

ˆ 4˜

ꞁ β ʿ

	E
	2,167,495.80

ˆ 5˜

ꞁ β ʿ

6

22

	104,164,226.25	17,006,463.88
	104,164,226.25	17,006,463.88

1

				1,085,722.76		1,085,722.76
	11,010,510.99		11,010,510.99			
				169,902.90		169,902.90
	93,153,715.26		93,153,715.26	15,750,838.22		15,750,838.22
	104,164,226.25		104,164,226.25	17,006,463.88		17,006,463.88

2

	2,200,000.00	1,085,722.76	1,037,089.82	2,122,812.58			96.50%	100%				
			41,965,4	30,159,3	795,564.	11,010,5		-				

			12.00	36.97	04	10.99						
	150,000,000.00	15,750,838.22	77,402,877.04			93,153,715.26	62.10%	70%				
Ιυ	152,200,000.00	16,836,560.98	120,405,378.86	32,282,149.55	795,564.04	104,164,226.25	--	--				--

ˆ 3˜

ὴ β ʿ

ὶ

ˆ 4˜

ὴ β ʿ

			ᴇ			ᴇ

ὶ ʿ

23 ầ

ˆ 1˜

□ √ ƅ

ˆ 2˜ ̀Ε ᴇ

□ √ ƅ

24 ầ

□ √ ƅ

25 ầ

ὴ β ʿ

		Ιυ

ὶ ʿ

26 ầ

ˆ 1˜

Ⴈ ᵦ ʿ

		Ғ	Ғ	ὶ	ƗƱ
ầ					
1.	44,562,519.11				44,562,519.11
2. ˗					
ˆ 1˜					
ˆ 2˜					

3.					
ˆ 1˜					
4.					
à E					
1. E	39,938,759.37				39,938,759.37
2. E	40,832,802.81				40,832,802.81

̀E„ 0.00% Â

ˆ 2˜ ˈ

ʔ β ʿ

	E	ˈ

ἳ ʿ

̀E„ ˈ Â

27 à

ʔ β ʿ

		ˑ						
			ἳ		ч			
		15,641,607.15				15,641,607.15		
ώ Ð		8,603,251.55				8,603,251.55		
AWG № ώ Ð		6,770,508.56				6,770,508.56		
ˑ ΰ		6,769,297.83				6,769,297.83		
ˌ l ΰ		4,076,203.78				4,076,203.78		

		3,489,767.73				3,489,767.73		
BOX		2,873,902.67				2,873,902.67		
AWG		2,339,958.05				2,339,958.05		
ῷ № ῷ		1,949,208.20				1,949,208.20		
ῷ Ð		1,991,883.24				1,991,883.24		
ῷ Ð		1,532,508.96				1,532,508.96		
ƗƱ		56,038,097.72				56,038,097.72		

ἳ

28 ằ

ˆ 1˜

ᒣ ᵝ ʿ

ᒣ ᵝ ᒍ
Ḩ

ὶ

29 ằ

٦ ᵝ ٬

		ـ		ὶ	

ˆ 4˜

ɿ ᵝ ʿ

˥ Ҍ	21,157,543.71	9,776,287.21
	163,252.29	8,337.96
Ꮟ	21,320,796.00	9,784,625.17

ˆ 5˜ ˥ Ҍ ɢ Ӥ

ɿ ᵝ ʿ

2021	164,051.23	164,051.23	
2022	5,553,628.45	7,629,800.15	
2023	2,029,602.59	1,982,435.83	
2024	13,668,302.10		
Ꮟ	21,415,584.37	9,776,287.21	--

ἳ ʿ

31 ầ ἳ ₌

↕

□ √

ɿ ᵝ ʿ

ΰ	3,736,159.61	1,593,161.40
Ꮟ	3,736,159.61	1,593,161.40

ἳ ʿ

32 ầ

ˆ 1˜ №

ɿ ᵝ ʿ

№ ʿ

ˆ 2˜

ч ˘ ὶ Й̧ʿ

ᄀ ᵝ ʿ

ᄀ ᵝ				

ὶ ʿ

33 ằ

ᄀ ᵝ ʿ

ὶ ʿ		
ὶ ʿ		

ὶ ʿ

34 ằ

ᄀ ᵝ ʿ

ὶ ʿ

35 ằ

ᄀ ᵝ ʿ

	9,847,494.69	10,492,633.91
Iʊ	9,847,494.69	10,492,633.91

ч 0.00 Â

36 ằ

ˆ 1˜ ↓

ᄀ ᵝ ʿ

1	92,431,539.02	39,427,473.70
1 2	444,835.40	419,374.36
2 3	266,800.00	112,000.97
3 ⁛		1,450.00

IƱ	93,143,174.42	39,960,299.03

ˆ 2˜ 1

ˀ ꞵ ʿ

ἲ ʿ

37 ằ

↕

□ √

ˆ 1˜ ↓

ˀ ꞵ ʿ

1	1,180,669.00	4,036,102.97
1 2	3,000,042.31	43,238.16
2 3		
3 ҉		
IƱ	4,180,711.31	4,079,341.13

ˆ 2˜ 1

ˀ ꞵ ʿ

IƱ	0.00	--

ˆ 3˜ IƱ Ω

ˀ ꞵ ʿ

ἲ ʿ

38 ằ IƱ Ω

ˀ ꞵ ʿ

E 1 ﮭ

1

3

1

	9,481,000.00	9,880,200.00
	3,151,400.00	10,100,000.00
	520,756.22	94,741.00
	13,153,156.22	20,074,941.00

2 1

42

43

44

□ √

1

45

1

46

1

2

								E			
	--	--	--								

3

4

		E		E		E		E

47 ầ

ϒ ᵝ ʿ

ȉ

48 ầ

ϒ ᵝ ʿ

ˆ 1˜ ↓

ϒ ᵝ ʿ

ȉ ʿ

ˆ 2˜ Ŧ

ϒ ᵝ ʿ

ȉ ʿ

49 ầ

ˆ 1˜

ϒ ᵝ ʿ

ˆ 2˜ 0 1 ⌞

0 ⌟ ʿ

ϒ ᵝ ʿ

ʿ

ϒ ᵝ ʿ

0 ˆ ˜

ϒ ᵝ ʿ

53 ầ

ꞁ ᵝ ʿ

ἳ ˋE ̻ 3,680,047.50 ˘ ˋE␣ Â

56 ầ

ᒣ ᵝ ˓

		̻		
	9,880,200.00		399,200.00	9,481,000.00
Ƕ	9,880,200.00		399,200.00	9,481,000.00

ἳ ˘ 1 ␣ ầ1 ␣ ˓

ἳ G ˘ Ŋ ʒ Ƕ 40,000 ˘

E

		ᆂ		
Ὲ	63,129,712.70			

62

	2,709,384.20	2,551,031.02
	2,258,965.14	2,138,671.88
	556,989.22	590,946.34
	369,827.52	388,529.36
	3,360.00	4,560.00
	232,446.18	335,827.26
	6,130,972.26	6,009,565.86

63

	3,955,666.49	3,859,074.35
	1,428,965.94	1,304,322.20
	1,241,402.07	1,571,177.44
	1,053,525.54	892,786.01
	843,740.07	644,171.85
	159,591.25	379,716.98
	142,689.00	151,904.42
	162,159.54	288,373.92
	8,987,739.90	9,091,527.17

64

	13,195,278.62	15,806,665.72
	4,356,208.80	6,738,588.22
	3,680,047.50	1,905,100.00
	2,753,342.98	1,685,390.12
	2,113,190.20	

Ғ ˩	1,339,677.48	1,042,592.68
ΰ	695,829.76	828,480.07
ΰ	629,852.99	364,908.29
˩	481,127.83	672,784.94
ἳ	900,196.28	607,233.02

68 à

ߴ β ʿ

		҉
	1,797,632.28	281,792.19
	-23,744.12	-300,767.93
	17,094,169.97	9,225,380.75
Ꮟ	18,868,058.13	9,206,405.01

ἳ ʿ

69 à

73

		-3,421.20

74

		21,000.00	
	123,711.26		123,711.26
		470,930.00	
	10,040.62	81,933.15	10,040.62
	133,751.88	573,863.15	133,751.88

75

	100,000.00	160,000.00	100,000.00
	15,823.69	2,343,726.59	15,823.69
		161,352.21	
	115,823.69	2,665,078.80	115,823.69

76 ằ

ˆ Ä

ἰ	21,898.40	546,189.86
ἰ ŋ		10,100,000.00
ἰ ἰ	634,861.70	832,601.46
Ꮖ	6,260,270.99	21,053,418.67

ἰ ŀ

2

ἰ	25,337,098.55	18,717,420.84
	7,068,600.00	
	72,807.48	1,202,779.18
ἰ	100,000.00	298,425.00
Ꮖ	32,578,506.03	20,218,625.02

ἰ ŀ

3

ἰ ŀ

4

ἰ ŀ

5

ἰ ŀ

6

	399,200.00	
		1,042,101.91
		910,385.01
	399,200.00	1,952,486.92

79

1

1	--	--
	167,278,396.82	136,094,093.10
	5,518,517.36	2,218,086.54
	29,306,881.70	26,238,701.66
	894,043.44	894,043.44
	1,070,349.80	1,319,243.39
		3,421.20
	15,823.69	2,343,726.59
	-1,217,800.44	-1,311,020.03
	-18,868,058.13	-9,206,405.01
	-1,852,264.06	-1,020,167.97
	2,042,093.68	-330,769.50
	-16,194,560.05	-3,908,280.74
	-46,249,449.91	-61,817,070.42
	55,105,459.64	41,069,140.54
	0.00	2,947,201.91
	176,849,433.54	135,533,944.70
2	--	--

	--	--
	105,085,387.24	148,949,637.56
	148,949,637.56	327,122,183.48
	-43,864,250.32	-178,172,545.92

（2）

	673.35
	--
	673.35
	673.35
	--
	673.35
	--

（3）

	--
	--
	--

（4）

80 ầ 1 ‥

⁛ “ ἵ ” Ꝇ ὓ Ꞓ ʿ

81 ầ 0

ɁᵝʿΕ

	E	0

ἵ ʿ

82 ầ

ˆ 1˜

ɁᵝʿΕ

	--	--	
ἵ ʿ	1,760,653.07	6.9762	12,282,667.95
	4,189,868.00	0.0641	268,570.54
	--	--	
ἵ ʿ	6,026,135.41	6.9762	42,039,525.85
	--	--	
ἵ ʿ			
ἵ ʿ	1,239,358.49	6.9762	8,646,012.70
	22,113,350.00	0.0641	1,417,465.74

ἵ ʿ

ˆ 2˜ ˘ ɢ ˘ ἵ ħ ầ ᵝ ὓ ˘ ᵝ 1 1 Â

√ □ Ƅ

Ղ	ħ	β	
̀Ε„			˩ ħ ᴇ ƅ
TFC COMMUNICATION USA,INC	ط		˩ ħ ᴇ ƅ

83 ẚ

ΰ ̃ ΐ ẚ ʿ

84 ẚ ˆ

ˆ 1˜ ˆ

ꞁ β ʿ

		↓	
	698,000.00	2018	698,000.00
ˆ	648,000.00		648,000.00
	450,000.00	2018 ΰ ط Ƀʊ ΰ	450,000.00
ˆ	400,000.00		400,000.00
ˆ	300,000.00	2019 Đ ˆ	300,000.00
ˆ	205,300.00	2018 ꟹ	205,300.00
	200,000.00	⇔ Ғ -	200,000.00

	20,000.00	2018 п	
	20,000.00		20,000.00
	17,160.11		17,160.11
	16,700.00		16,700.00

13,000.00

USA INC.100% Â

2019 4 16 N3200201900221 Â

2019 5 5 G631629 Â

TFC COMMUNICATION USA INC.100% Â

2

--	673.35
	673.35
	673.35

3

	673.35	673.35
	673.35	673.35
	673.35	673.35

Â

4

□ √

ˆ 5˜ Ѷ Ѷ Ѷ ᴇ ˥ ầ ῙΕ ᴇ ᷾

ˆ 6˜ ἶ

2 ầ Ձ Ӊ Ѷ

ˆ 1˜ Ձ Ӊ Ѷ

Ϡ ᵝ ʿ

Ѷ Ϛ	Ѷ Ꝑ	[redacted]	Ѷ	Ѷ	

5ȁ ȉ ƕ

ȉ ƕ ̀Ȅ ȁ ̀Ȅ ȍ ȉ

6ȁ ȉ

ȁ ȉ ɦ

1ȁ ̀Ȅ

ˆ 1˜

̀Ȅ Ղ	ɦ	́Y	˩			Ŋ
			ῤ Đ	100.00%		
			Đ	100.00%		
				51.00%		
ˆ 1˜				100.00%		
	ط	ط	ط ȁ ȍ	100.00%		
ط ˆ 2˜	ط	ط	ῤ Đ	100.00%		

̀Ȅ ƀ Ω ɢ ₌

Й ₌ . Դ ᵝ ȁ ȍ ҉ ₌ ƀ Դ ᵝ

ɢ ƕ ı ɦ ˘

̀Ȅ

ȉ

1ʻ Â

2ʻ 2019 12 31 ˘ ط ɢ ⇔ Â

ˆ 2˜ ̀Ȅ

Դ ᵝ ʻ

̀Ȅ Ղ		ɢ	№	

	49.00%	691,485.87		1,932,572.03

Ղ						Ψ
			ῷ	20.00%		
ῷ ˆ 1˜			ῷ Ð	6.25%		
AIPˋ 2˜			ῷ ῷ Ð ὒ		40.00%	

	13,488,036.10	11,116,253.72
ἱ Ѡ	480,991.47	1,721,733.98
Ѡ	13,969,027.57	12,837,987.70

ἱ

ʿ Ҥ — ἱ ƅ Â

ˆ 4˜ ƅ Ѡ

ϑ ᵝ ʿ

	/	⁒
Ѡ ʿ	--	--
Ӎ ↓ Ѡ	--	--
ʿ	--	--
ᴇ Ѡ	7,932,874.06	11,822,090.59
Ӎ ↓ Ѡ	--	--
--	-522,798.93	-1,360,769.34
-- Ѡ	-522,798.93	-1,360,769.34

ἱ

ˆ 5˜ Ѡ ὉȄ

ˆ 6˜ Ѡ Ҭ

ϑ ᵝ ʿ

Ѡ Ղ		ˆ № ˜	

ἱ

ˆ 7˜ ƅ Ѡ

ˆ 8˜ ƅ Ѡ

4 ằ ˮ Ք

ˮ Ք Ղ	հ	΄Y		/

5、

6、

1、

2、

3、

Â ˋE„ ↓ Ѥ ˩ ả 82ˆ 1˜ “ ”Â ˘ ί̋ ˋE ᴇ ₁ ꟷ ꟷ Â ˥ ɢ ί̋ ί̋ˆ ˀ ˜ ÂˋE„ ˜̃ ˘ ả ΰ̋ Ѥ ˘ ˘ ˋE„ ˘ 2019 12 31 ˘ ˋE„ ч

ả ˋE ᴇ

1 ả ˋE ᴇ ˋE ᴇ

˥ ᵝ ˁ

	ˋE ᴇ			
	ˋE ᴇ	Ҥ ˋE ᴇ	჻ ˋE ᴇ	Ѥ
ả ˋE ᴇ	--	--	--	--
Ҥ ả ˋE ᴇ	--	--	--	--

2 ả ˋE ᴇ ᴇ

3 ả Ҥ ˋE ᴇ ˘ ΰ̋

4 ả ჻ ˋE ᴇ ˘ ΰ̋

5 ả ჻ ˋE ᴇ ˘ Ѣ ᴇ ΰ̋ Ѣ ˥ №

6 ả ˋE ᴇ ˘ ˘ ΰ̋

7 ả ₁ ΰ̋₁

8 ả Ѣ ˋE ᴇ ˋE ᴇ

9 ả ί̀

Ҥ ả ˀ ΰ̋ ˀ

1 ả ˋE„

ˋE„ Ղ	ˊY	˩	ˊY	ˋE„	ˋE„ =
		ả ả ả	160	43.87%	43.87%

̀E҉

ƅ ˘ ̀E҉ 44.63% Â

ὶ ʿ

2 ȁ ̀E҉

̀E҉ ȁ 1 ȁ ̀E҉ Â

3 ȁ Ƕ

Ƕ ȁ 3 ȁ Ƕ Â

ƅ ̀E҉ ˜ ˘ ƅ ̀E҉ ˜ ὶ Ƕ Ỵ̀

Ƕ Ʇ	ƅ ˜

ὶ

4 ȁ ὶ ˜

ὶ ˜ Ʇ	ὶ ˜ ƅ ˜

ὶ

5 ȁ ˜

ˆ 1˜ ȁ ₀ ˩ ˜

/ ₀ ˩

ꞁ β ʿ

˜	˜				҉
		52,189,524.47	55,000,000.00		41,580,107.24
AIP		953,632.17			

/ ˩

ꞁ β ʿ

˜	˜		҉
		386,247.08	611,590.30
	˩	1,482,531.38	1,375,368.39

ȁ ₀ ˩ ˜

ˆ 2˜ ˜ ₀ / ΰ /

̀E҉ ₀ / ʿ

ꞁ β ʿ

ˆ é / Ꞁ f,ú / /	ʿ / Ꞁ̃ \ɬ	ῼ̃/ ˥ ╗ ῼ̃	[redacted]	/	/ ᴇ	/

˜ /

Γ

˜	˜		

ῈΕ ΐ	0.00
ῈΕ ΐ	40,000.00

4 ầ ầ

5 ầ ἰ

ầ ǚ Ƕ

1 ầ Ƕ

ˆ ˋE‥ Ƕ Â

2 ầ Ƕ

ˆ 1 ﻣﺨ ﺜﺮ Ƕ Â ± ἴ

4 ầ ỉ ƛ Ƕ

ˆ 1˜ 2020 1 €Ç̈Ã Ã

Ιʊ ΄Ε „ Ιʊ	1,963,656.01	1.12%			1,963,656.01					
Ιʊ	175,977,691.88	100.00%	8,700,701.79	4.94%	167,276,990.09	135,320,756.26	100.00%	6,832,244.61	5.05%	128,488,511.65

ʅ ʽ 415.79

ʅ ꞵ ʽ

Ƞ				

ʅ ʽ

ʅ ꞵ ʽ

Ƞ				

Ιʊ ʽ 1,947,727.15

ʅ ꞵ ʽ

Ƞ			

Ιʊ ʽ

Ιʊ ʽ

ʅ ꞵ ʽ

Ƞ			

Ιʊ ʽ

˘ ỉ ˜ ʽ

□ √ ƅ

ʅ ꞵ ʽ

1 ˆ 1 ˜	175,977,691.88
Ιʊ	175,977,691.88

ˆ 2˜ ằ

ʽ

ʅ ꞵ ʽ

		1 „				
					ỉ	
ʅ	79,269.97	415.79		79,685.76		

2 ầ ἳ

ၬ ᵦ ʿ

ἳ	3,205,584.35	291,340.50
Ю	3,205,584.35	291,340.50

ˆ 1˜

1˜ №

ၬ ᵦ ʿ

2˜

ၬ ᵦ				ΰ ἳ

ἳ ʿ

3˜ ầ ˜

1

ˆ 3˜ ὶ

1˜ ὶ №

ㄱ ᵝ ʿ

	3,151,257.21	
	302,100.00	305,600.00
		17,382.00
Ιυ	3,453,357.21	322,982.00

2˜

ㄱ ᵝ ʿ

Ιʊ	31,641.50	216,131.36				247,772.86
Ιʊ	31,641.50	216,131.36				247,772.86

ὶ ʿ

ዓ ᵝ ʿ

ዓ ᵝ ባ		

4˜ ὶ

ዓ ᵝ ʿ

[redacted]

ʿ

ዓ ᵝ ʿ

	ὶ				˜

ʿ

Ϙ ὶ

ዓ ᵝ ʿ

			[redacted]	ὶ Ιʊ	
[redacted]		[redacted]	[redacted]	91.25%	157,562.86

8˜ ἳ ғ ằ

ҍ

ἳ ῾

3 ằ

ᒉ ᵝ ῾

			E			E
`E„	82,669,495.40		82,669,495.40	81,141,436.44		81,141,436.44
ằ Ƕ	26,924,917.19		26,924,917.19	36,331,130.21		36,331,130.21
Ƕ	109,594,412.59		109,594,412.59	117,472,566.65		

	.60		7.21	39							
-„	8,355,264.19		-8,274,906.35	-56,613.72					-23,744.12		
ῷ				-522,798.93						7,932,874.06	

6

1

√ □

	-15,823.69	
	3,746,359.46	

3 ȁ Ψ ↕ Ӥ Ψ

ˆ 1˜ Ω ط Ψ ↕ ƚ طΨ ↕ ˩

□ √ Ъ

ˆ 2˜ Ω Ψ ↕ ƚ طΨ ↕ ˩

□ √ Ъ

ˆ 3˜ Ψ ↕ Ӥ Ψ ˘ ˘

Ð

1. `E„ ȁ ħ ᴪ ȁ ᴪ ħ Ղ ˩ Â
2. ᴪ Ƕ˥ ȁ ΄Υ ᴪ Ղ ᴆ Â
3. ط ᴪ `E `E„ ᴆ ὒ `E Â
4. `E„ Ղ 2019 ᴆ Â

ʾ ʿ `E„ ȁ Â

ῳ `E„

ˆ Ƕ ˜ ʿ

2020 4 28