

000665

2020-027

127007

2019

2019

10

0.30

0

1



2

TVOS +

150 60 2 4K
95 15 x24

3

40

VPN

MSTP

WIFI

+

“ TV”

63

45

7300
OTT APK 160

730

302

585

1

“ TV”

“ ”

6 “ TV” “ ” “4K” “ ” “ ” “

OTT ” “ UI ” 5 +

1 “ ”

” “ ” 2020 “ ”

2 5G

2019 5G 4.9Hz 5G

5G 2020 2 5G 5G

3

IP IP

4

IPTV

5G

3

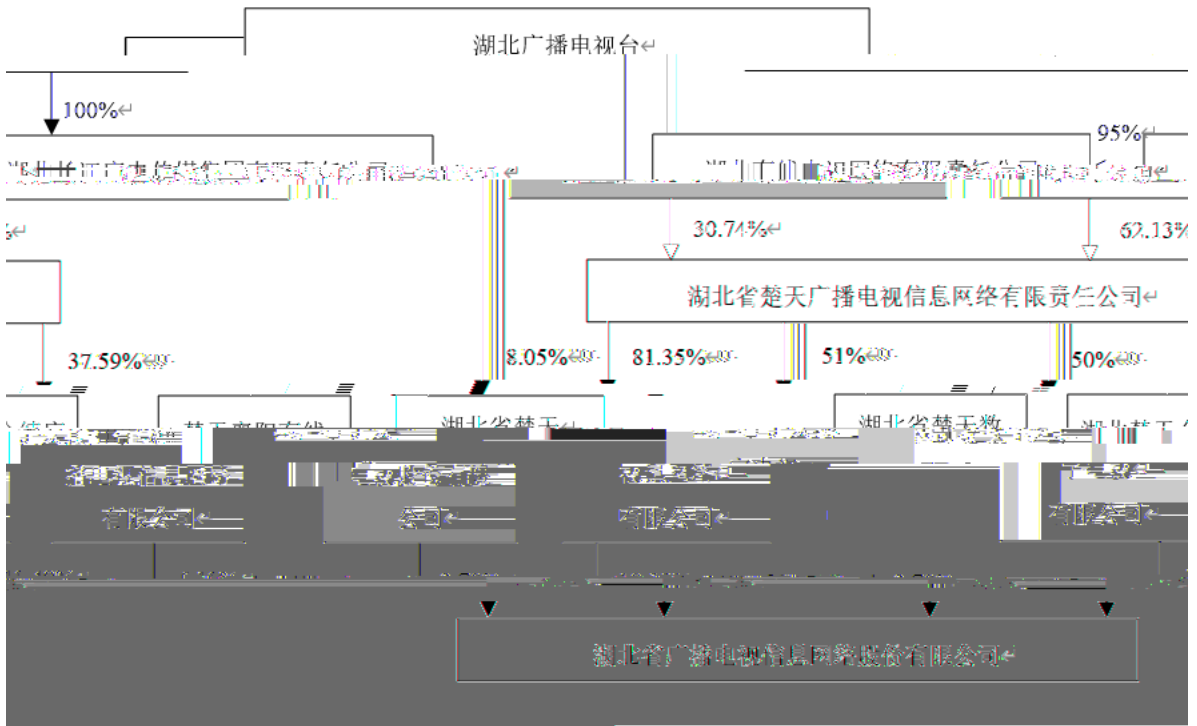
1

	2019	2018			2017	
	2,624,932,423.53	2,748,148,343.21	2,748,148,343.21	-4.48%	2,612,386,778.53	2,612,386,778.53

	102,926,991.35	183,360,452.18	183,360,452.18	-43.87%	335,285,516.25	335,285,516.25
	22,640,843.84	135,232,720.28	135,232,720.28	-83.26%	327,097,166.10	327,097,166.10
	290,194,982.70	563,234,132.29	563,234,132.29	-48.48%	923,889,694.62	923,889,694.62
/	0.11	0.29	0.20	-45.00%	0.53	0.37

		10.39%	100,090,620	0	
		7.92%	76,278,905	0	76,278,905
		6.11%	58,856,372	0	
		4.10%	39,541,086	0	
		3.70%	35,676,007	0	
		1.80%	17,361,165	0	
		1.75%	16,872,376	0	
		1.47%	14,122,611	0	
		1		“	” 2
			3		

3



5

1

		127007	2024 06 28	173,359.2	0.5% 0.8% 1.0% 1.5% 1.8% 2.0%
2020 ()	20 () MTN001	102000214	2025 03 04	100,000	3.95%
		2019 6 28	“ ”		

2

2019 6 22 2019 1688 AA+ “ ” 2019 “ ”
AA+

2019 12 13 2020
2019 3554 AA+ “ ” 2020
AA+

3

2

	2019	2018	
	42.04%	40.23%	1.81%
EBITDA	13.55%	45.30%	-31.75%
	1.8	3.72	-51.61%

1

“ ” “ ”

5G

1 26.25 4.48%

2 61.17

53.36 2.02% 8.04% 43% 39%

“ ”

“ TV”

3

2017 2018

“ ”

1 “ ”

90% 61%

“ ”

2 “ ” 2019 8 “ TV”

4 131.1

“

“ ”

3 “ ”

AI 5G

“ ”

“ ”

1 70% 11%

2 1100 2000 14575 1100 4000

2020 2.09

3

2

3 10%

4

5

6

7

1

1 2019 (2019 6) (2019 16) 2019 2018

	391,177,399.47	5,504,463.00

			385,672,936.47
	1,763,561,088.00		349,149,418.54
			1,414,411,669.46
	380,485,709.99		380,359,105.68

		315,100,000.00		315,100,000.00
		349,149,418.54		349,149,418.54
		1,414,411,669.46		1,414,411,669.46
		186,640,267.98		182,306,287.98
		1,341,440,280.30		

12 —

2

3

2019

()

8

2018

()

()

()

12