

002491

2019-030

2018



SDN GPON/EPON ODN

CNNIC 2017 3.8 2018 12 8.29
 59.6% 2017 3.8 5653 8.17
 98.6%

“ ”

5G

2014

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1

	2018	2017		2016
	4,445,383,179.28	4,232,184,455.09	5.04%	4,143,452,587.77
	564,528,924.11	595,035,280.79	-5.13%	538,963,416.16
	436,745,248.10	521,041,861.44	-16.18%	463,778,230.79
	122,322,240.39	568,887,883.19	-78.50%	663,554,706.40
/	0.4475	0.4780	-6.38%	0.4532
/	0.4475	0.4780	-6.38%	0.4532
	11.58%	14.80%	-3.22%	19.00%
	2018	2017		2016
	10,376,062,777.64	8,669,015,545.31	19.69%	6,740,484,460.72
	5,126,362,739.08	4,578,880,700.34	11.96%	2,933,751,568.73

2

	1,089,857,618.01	1,243,163,815.34	998,227,430.94	1,114,134,314.99
	153,747,206.86	196,689,520.78	119,145,278.57	94,946,917.90
	130,288,194.53	154,940,797.08	75,532,463.09	75,983,793.40
	-420,988,234.79	167,211,224.40	16,376,205.02	359,723,045.76

4**1****10**

	87,811		83,140		0		0
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1

("())" \$ (1) "*") "%1 &&%
 %
 &&%
 &&% &&%+ & "*" +1
 "' "%+1 &&% +"' (1 ' + "&) "%!)1
 , " +, 1 * " \$ %
 &

7

1

1

		2018 6		2018					
		2018	15						
”	“	”	“	”	“	”	“	”	“
”	“	”	“	”	“	”	“	”	“
		“	”	“	”	“	”	“	”
		“	”	“	”	“	”	“	”
”	“	”	“	”	“	”	“	”	“
“	”	“	”	“	”	“	”	“	”
”	“	”	“	”	“	”	“	”	“
”				“				”	
								“	
”									

3 2018
2018 5

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4 2019 1-3