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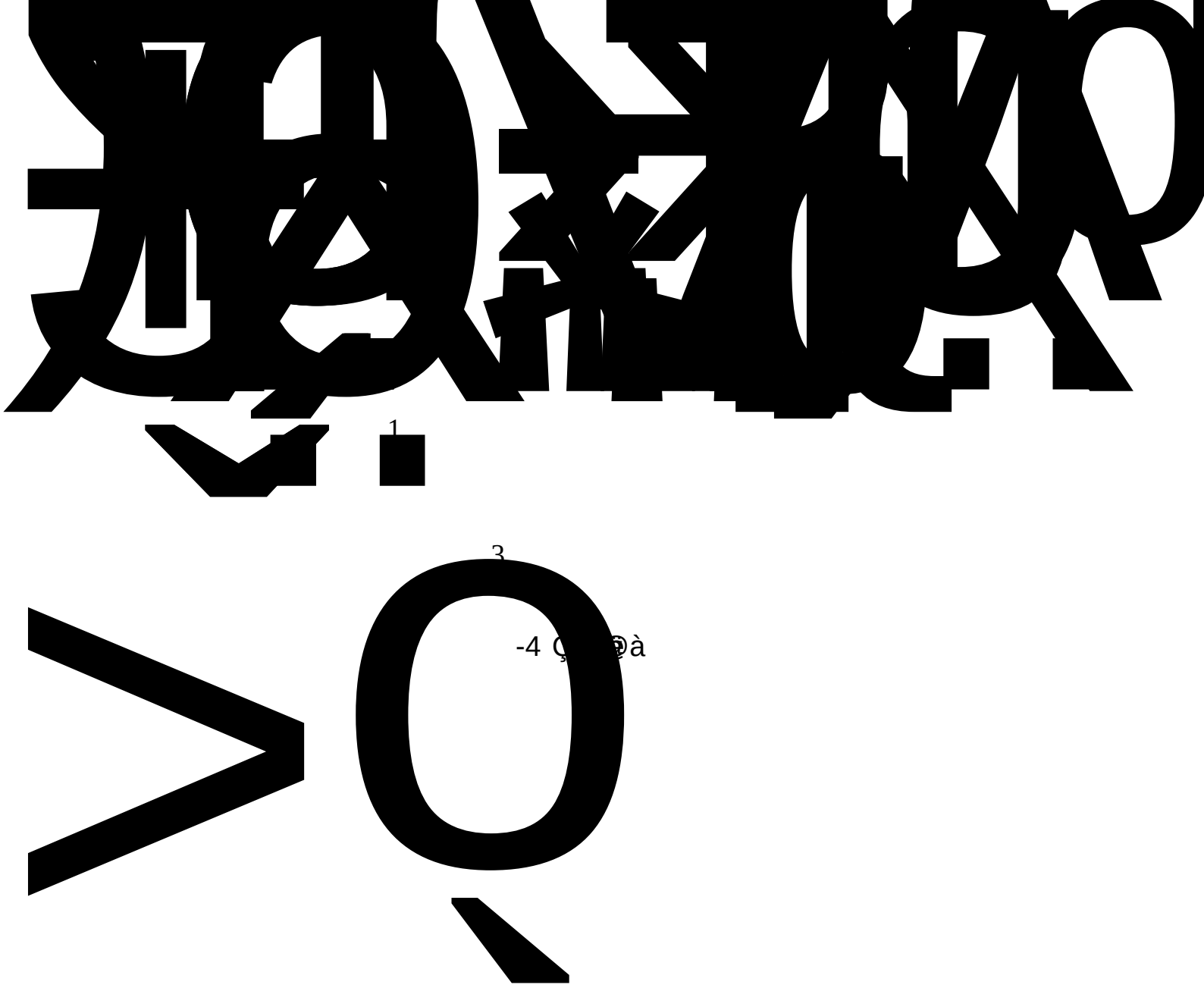

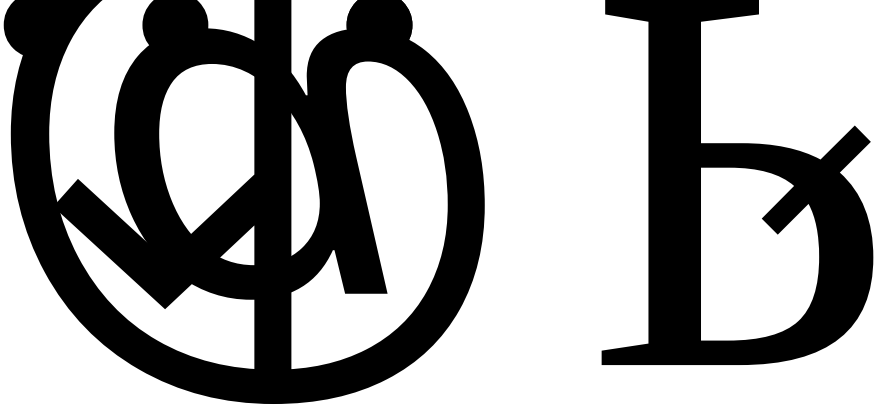

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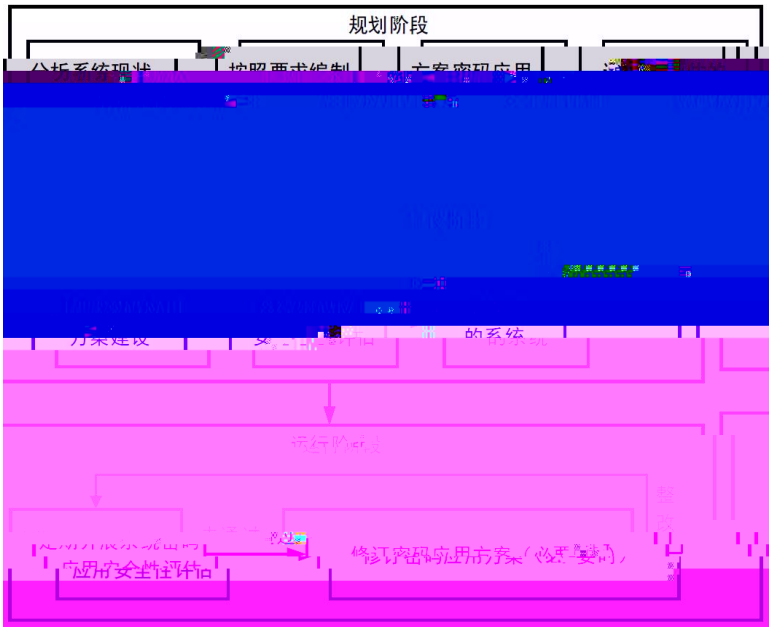

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1. IPSec VPN GM/T 0022-2014 IPSec VPN

GM/T 0022-2014 IPSec VPN

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2. SSL VPN P T

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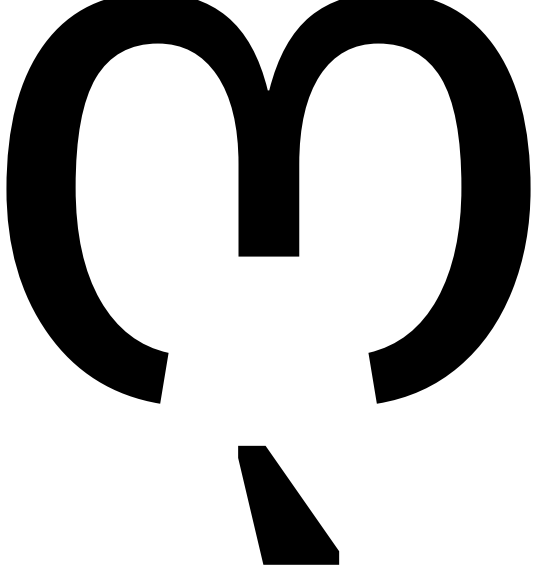

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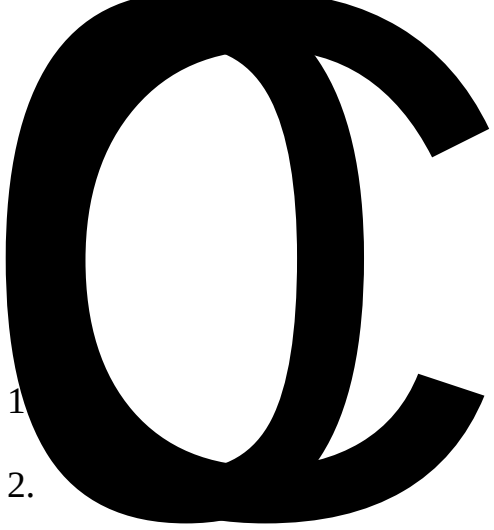

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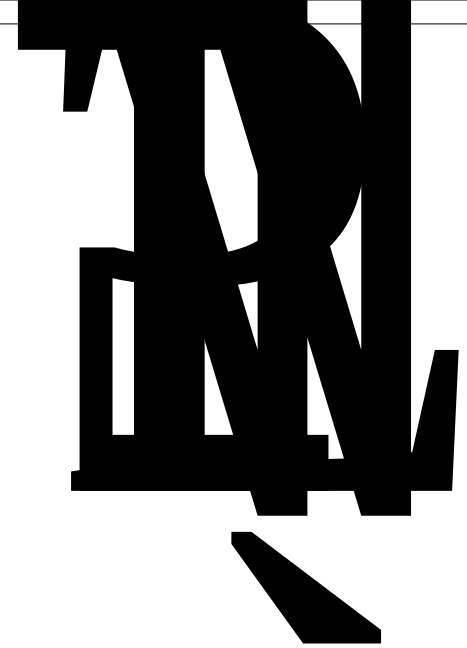

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1	GM/T 0001.1-2012	1	GB/T 33133.1-2016	1
2	GM/T 0001.2-2012	2	/	
3	GM/T 0001.3-2012	3		
4	GM/T 0002-2012	SM4	GB/T 32907-2016	SM4
5	GM/T 0003.1-2012	SM2 1	GB/T 32918.1-2016	SM2 1
6	GM/T 0003.2-2012	SM2 2	GB/T 32918.2-2016	SM2 2
7	GM/T 0003.3-2012	SM2 3	GB/T 32918.3-2016	SM2 3
8	GM/T 0003.4-2012	SM2 4	GB/T 32918.4-2016	SM2 4
9	GM/T 0003.5-2012	SM2 5	GB/T 32918.5-2017	SM2 5
10	GM/T 0004-2012	SM3	GB/T 32905-2016	SM3

11	GM/T 0005-2012	GB/T 32915-2016	
12	GM/T 0006-2012	GB/T 33560-2017	
13	GM/T 0008-2012		/
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22	GM/T 0017-2012		/
23	GM/T 0018-2012	GB/T 36322-2018	
24	GM/T 0019-2012		/
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33	GM/T 0028-2014	GB/T 37092-2018	
34	GM/T 0029-2014	GB/T 38629-2020	
35	GM/T 0030-2014 GM/T 0031-2014		/

57	GM/T 0044.5-2016	SM9 5		
58	GM/T 0045-2016			
59	GM/T 0046-2016			
60	GM/T 0047-2016			
61	GM/T 0048-2016			
62	GM/T 0049-2016			
63	GM/T 0050-2016			
64	GM/T 0051-2016			
65	GM/T 0052-2016	VPN		
66	GM/T 0053-2016			
67	GM/T 0054-2018			
68	GM/T 0055-2018			

69	GM/T 0056-2018			
70	GM/T 0057-2018	IBC		
71	GM/T 0058-2018	TCM		
72	GM/T 0059-2018			
73	GM/T 0060-2018			
74	GM/T 0061-2018			
75	GM/T 0062-2018			
76	GM/T 0063-2018			
77	GM/T 0064-2018	RCC		
78	GM/T 0065-2019			
79	GM/T 0066-2019			
80	GM/T 0067-2019			

81	GM/T 0068-2019			
82	GM/T 0069-2019			
83	GM/T 0070-2019			
84	GM/T 0071-2019		GB/T 38541-2020	
85	GM/T 0072-2019		/	
86	GM/T 0073-2019			
87	GM/T 0074-2019			
88	GM/T 0075-2019			
89	GM/T 0076-2019			
90	GM/T 0077-2019			
91	GM/Y 5001-2019			
92	GM/Y 5002-2018			

93	GM/Z 4004.3		
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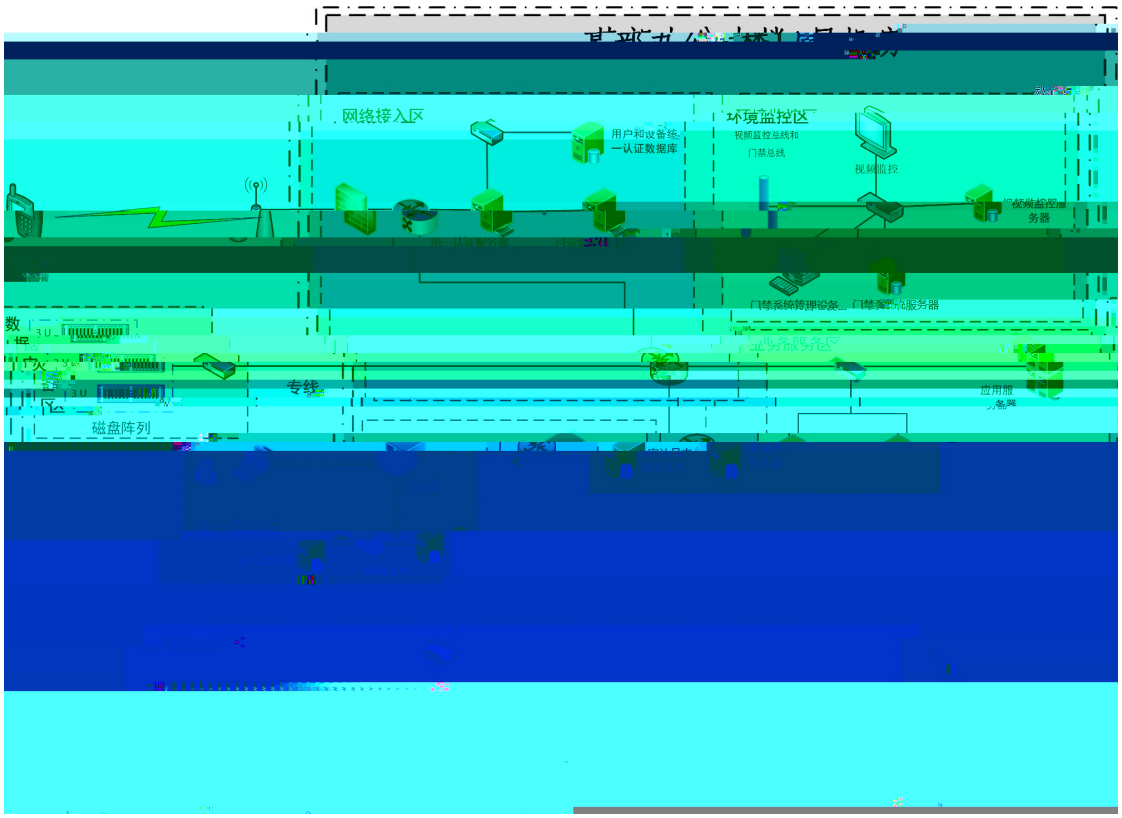

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1 ID

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GM/T 0036-2014

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2 App HTTP

3 SSH

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IPSec VPN

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1 PC

“ ” SSL VPN

USB

“ USBKey ”

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USBKey

USBKey USBKey

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1 App

PC IE11

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1 App

PC

SSL VPN

USBKey PC

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PC

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		App PC	



GM/T 0054-2018

GM/T 0071-2019

GB/T 33482-2016

GM/T ® . 11ž11M

GM/T 0025-2014 SSL VPN

GM/T 0026-2014

GM/T 0030-2014

GM/T 0031-2014

GM/T 0027-2014

GM/T 0014-2012

GM/T 0028-2014

GM/T 0033-2014

GM/T 0029-2014

GB/T 36968-2018 IPSec VPN

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USBKey

SSL VPN

IPSec VPN

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GM/T 0036-2014

SM4

SM4

PKI

GM/T 0036-2014

SM4

SM4

GM/T 0030-2014

HMAC-SM3

GM/T 0036-2014

GM/T 0030-2014 GM/T 0028-2014

USBKey

GM/T 0030-2014

GM/T 0027-2014 USBKey

SM2

USBKey

USBKey

HMAC-SM3

GM/T 0030-2014

GM/T 0027-2014

GM/T 0028-2014 USBKey

App GM/T 0028-2014

GM/T 0026-2014

GM/T

0034-2014 SM2

PC

GM/T 0025-2014 SSL VPN SSL VPN

USBKey PC

GM/T 0029-2014

HMAC-SM3

GM/T 0031-2014

GM/T 0033-2014

GM/T 0027-2014

GM/T 0026-2014

GM/T 0029-2014 GM/T 0030-2014 GM/T 0031-2014

GM/T 0034-2014 SM2 GM/T 0033-2014 GM/T 0014-2012

GM/T 0028-2014

USBKey

CA

IPSec/SSL VPN USBKey

CA

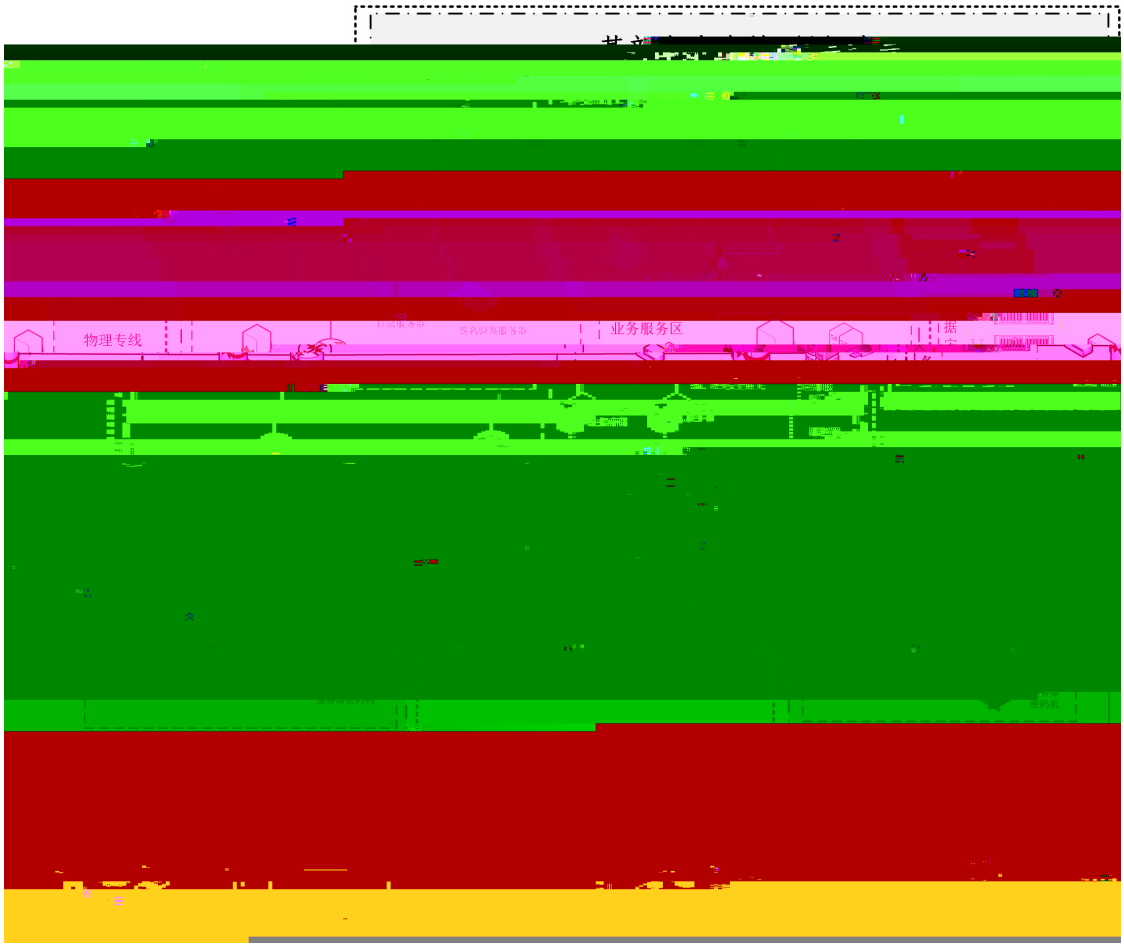
USBKey SSL VPN

IPSec VPN

SSL VPN

USBKey

IPSec VPN



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2			SM2/3/4		
3			SM2/3/4		

4			SM2/3/4	1	/
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6			SM2/3/4	1	
7			SM2/3/4	1	
8			SM2/3/4	1	
9			SM2/3/4	1	
10			SM2/3/4	1	
11			SM4	1	
12			SM2/3/4	1	
13	USBKey		SM2/3/4		
14	SSL VPN		SM2/3/4	1	PC PC
15	IPSec VPN		SM2/3/4	1	

16	USBKey		SM2/3/4		/
17			SM2/3/4	1	
18			SM2/3/4	1	
19	SSL VPN		SM2/3/4	1	
20	IPSec VPN		SM2/3/4	1	

			/	
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		HMAC-SM3		
		HMAC-SM3		
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USBKey SSL

VPN IPSec VPN

6.4

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