Tables

Table 30A-1 Assets Management

	T	T 1	
Type of assets	Security level	Personnel with	
Type of disself		Accountability	
Data in databases (SRS database and business support	High	DBA	
database)		DBA	
Configuration policies of database platform	High	DBA	
Installation documents and maintenance manuals of	High	DBA	
databases	півіі	DBA	
SRS services software, installation documents,	High	Director of the O&M	
maintenance manual		Department	
DNS services software, installation documents,	High	Director of the O&M	
maintenance manual	High	Department	
Whois query service software, installation documents,	I II ala	Director of the O&M	
maintenance manual	High	Department	
Registrar business support services, installation	l II ala	Director of the O&M	
documents, maintenance manual	High	Department	
Registry business support services, installation	11:-1-	Director of the O&M	
documents, maintenance manual	High	Department	
Mail service software, installation documents,		Director of the O&M	
maintenance manual	Middle	Department	
Relevant website software, installation documents,	Middle	Director of the O&M	
maintenance manual		Department	
	Middle	Director of the O&M	
Router and purchase contract		Department	
		Director of the O&M	
Routing configuration policies	High	Department	
"	Middle	Director of the O&M	
Firewall and purchase contract		Department	
		Director of the O&M	
Firewall configuration policies	High	Department	
	Middle	Director of the O&M	
Load balancer and purchase contract		Department	
	High	Director of the O&M	
Load balancer configuration policies		Department	
	Middle	Director of the O&M	
Servers and purchase contracts		Department	
	Middle	Director of the O&M	
Operating system software, installation documents		Department	
Communication services and public facilities criteria and	Middle	Director of the O&M	
relevant contracts		Department	
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SRS registry services software code	High	Director of the R&D
		Department
DNS services software, installation documents,	High	Director of the R&D
maintenance manual	16	Department
Whois query services software, installation documents,	High	Director of the R&D
maintenance manual		Department
Registrar business support services, installation	Director of the R&D	
documents, maintenance manual	High	Department
Registry business support services, installation	High	Director of the R&D
documents, maintenance manual	півіі	Department
Rusiness log	High	Director of the R&D
Business log		Department
Complete of applications	Middle	Director of the O&M
Services logs of applications		Department
Notwork access logs	Middle	Network security
Network access logs		specialist

Table 30A-2 KSRP's Definition to Events

Class	Affected	
	information	Description of influence degree
	system	
	DNS	Over 80% of the DNS nodes do not respond to requests
		The DNS response speed is too slow; the response time for over
		70% of the requests exceeds 1000ms.
		Errors occur to the zone file data; the error ratio is >= 10%.
		The downtime of DNS service (all servers) per week >= 4 hours
		The downtime of DNSSEC per week>= 4 hours
	SRS	The downtime of the SRS is >= 24 hours
	Whois query	The downtime of the Whois system is >= 24 hours
	Data escrow	After being processed, the daily incremental deposit remains
Critical event		unfinished even when exceeds 200% of the recent average
Critical event		execution time, or after 48 hours (2 days).
		After being processed, the weekly full deposit remains
		unfinished even when exceeds 200% of the recent average
		execution time, or after 336 hours (14 days).
	DNSSEC	The failure of private key rollover >=48 hours;
		Private key exposure
		The data records in the database platform are missing; the error
	Database	ratio is >= 10%.
	platform	The client data records in the database platform are illegally
		falsified
Serious event	DNS	The DNS response speed is too slow; the response time for over

		50% of the requests exceeds 1000ms.
		The completion time of 20% of the DNS data update requests
		is >=4 hours
		Errors occur to the zone file data; the error ratio is <= 10%.
		The data records in the database platform are missing; the error
	Database	ratio is < 10%.
	platform	The data records in the database platform are leaked; the ratio
	piatrorm	is >= 10%.
	SRS	The downtime of the SRS is >= 4 hours
	Whois query	The downtime of the Whois system is >= 4 hours
	Timele quely	After being processed, the daily incremental deposit remains
		unfinished even when exceeds 200% of the recent average
		execution time, or after 24 hours (1days).
	Data escrow	After being processed, the weekly full deposit remains
		unfinished even when exceeds 200% of the recent average
		execution time, or after 168 hours (7 days).
	DNSSEC	The failure of private key rollover >=24 hours;
	R&R business	
	support	The downtime of the main functions of the platforms is >= 8 hours
	platforms	
	piacionnis	The DNS response time exceeds that specified in the SLA (>=1
	DNS	day), but the Internet users are not significantly affected.
		The completion time of 20% of the DNS data update requests is >=2 hours
		The registration response time exceeds that specified in the SLA,
	SRS	namely >=4 hours, but the Registrar's business is not affected
	2K2	significantly.
		The Whois response time exceeds that specified in the SLA,
	Whois system	namely >=4 hours, but the Internet users are not affected
		significantly.
		After being processed, the daily incremental deposit remains
Moderate	Data escrow	unfinished even when exceeds 150% of the recent average
event		execution time.
		After being processed, the weekly full deposit remains
		unfinished even when exceeds 150% of the recent average
		execution time.
	DNSSEC	The private key rollover fails
	R&R business	-
	support	The downtime of the main functions of the platforms is >= 1 day
	platforms	
	General	
	information	The relevant websites are maliciously falsified
	systems	
General event	DNS	Individual domain name servers break down without affecting the

	continuity and response time of the overall domain name services are not affected
	The completion time of some of the DNS data update requests
	is >= half an hour
SRS	Individual SRS servers fail without affecting the continuity and response time of the overall SRS services are not affected
Whois system	Individual Whois servers fail without affecting the continuity and response time of the overall Whois services
R&R business support platforms	The downtime of some functions of the platforms is <= 2 hours
General information systems	The downtime of relevant websites is >=1 hour