

[] (ISO 27000)

(Information Security Management System: ISMS)

ISMS

BS7799 ISMS 30

2005 ISMS ISMS

가 가 ISMS

2005 11 IS 27001 (ISMS Requirements)

ISMS IS 17799:

2000 , 2002

2005 11 IS 17799:2005

ISMS (de facto standard)

BS 7799 . BS 7799 BSI(British Standard Institute)

(code of practice for information security management) 1995

. 1998 (requirements specification)

Part 1 , Part 2 . Part 1

Part 2 ISMS

(Plan Do Check Act Cycle)

2000 Part 1 ISO/IEC JTC 1/SC27 WG1 IS 17799 ,

17799 가 2000

2005 11 . IS 17799: 2000 10

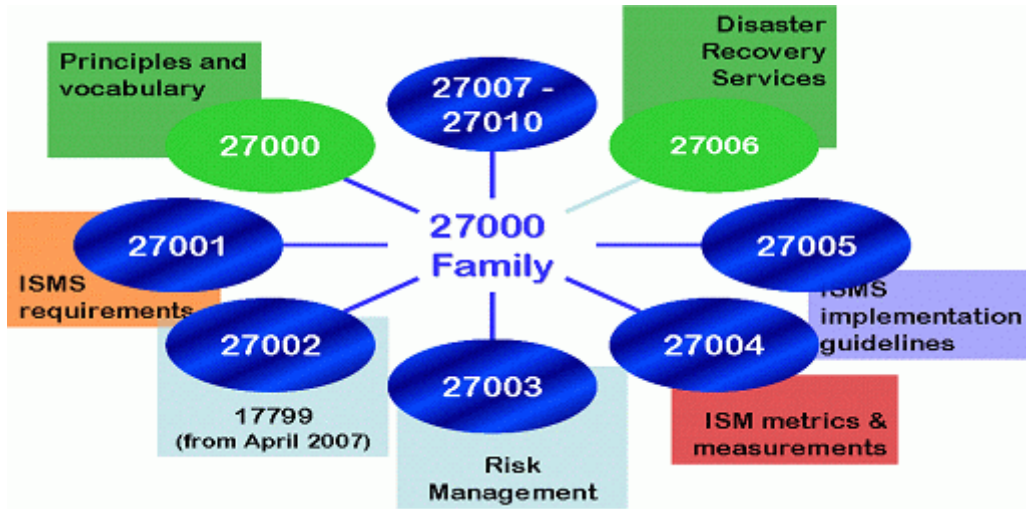
126 2005 IS 17799 11

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2000 edition		2005 edition	
Security policy		Security policy	
Security organisation		Organising information security	
Asset classification & control		Asset management	
Personnel security		Human resources security	
Physical & environmental security		Physical & environmental security	
Communications & operations management		Communications & operations management	
Access control		Access control	
Systems development & maintenance		Information systems acquisition, development and maintenance	
		Information security incident management	
Business continuity mgmt		Business continuity management	
Compliance		Compliance	
9 old controls modified	116 controls remaining	17 new controls added	

< 1> ISO 17799

, BS 7799 Part 2 1999 ISMS ISO
9001 ISO 14001 2002 9
. ISO ISMS BS 7799 Part 2: 2002 fast
track (ISO 27001)
. ISMS 가
ISMS 가 , ISMS 가
. (: 9000 , : 14000
) 가 27000 가 . ISMS
IS 27001(BS 7799 part 2: 2002), ISMS
IS 17799:2005가 2007 IS 27002 . JTC1 SC27
, ISMS 27000
가 가 . <
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