

1 Security Vocabulary

Galician/Spanish	English	Pronunciation
Seguridade	Security	/s??ky??r?ti/
Alta dispoñibilidade	High Availability	/ha?/ /??ve?!?b?l/
Cifrado	Encryption	/?n?kr?pt/
Copias de seguridade	Security Copies	/s??ky??r?ti/ /?k?pi/
RAID	[1]	
Array redundante de discos independentes	Redundant array of independent Disks[2]	/r??d?nd?nt/ /??re?/ /??nd??p?nd?nt/ /d?sk/
CPD (Centro de procesamento de datos)	Data Center	/?dæt?/ /?s?nt?r/
SAI	UPS	
Sistema de Alimentación ininterrumpido	Uninterruptible Power supply	/?n/?nt??r?pt/?e?b?l/ /?pa??r/ /s??pla?/
Cifrar (Encriptar)	Code	/ko?d/
Criptografía	cryptography	/kr?p?t?gr?fi/
Funcións resumo	Hash Function	/hæ?/ /?f??k??n/
MD	Message-Digest Algorithm[3]	/?m?s?d?/ /?da?d??st/ /?ælg??r?ð?m/
SHA	Secure Hash Algorithm[4]	/s??ky??r/ /hæ?/ /?ælg??r?ð?m/
Cifrado simétrico	Symmetric-key algorithms	/s??m?tr?k?l/ /ki/ /?ælg??r?ð?ms/
CAST	Carlisle Adams Stafford Tavares	
DES	Data Encryption Standard[5]	/?de?t?, ?dæt?, ?d?t?/ /?n?kr?pt/?a??n/ /?stænd?rd/
TripleDES	Triple DES	/?tr?p?l/ /di/ /i/ /?s/
Cifrado asimétrico	asymmetric cryptography[6]	/?e?s??m?tr?k, ?æs?-//kr?p?t?gr?fi/
Cifrado de clave pública	Public-key cryptography	/?p?bl?k/ /ki/ /kr?p?t?gr?fi/
RSA	Ron Rivest, Adi Shamir, and Leonard Adleman	
SSL	Secure Sockets Layer	/s??ky??r/ /?s?k?ts/ /?le??r/
TSL	Transport Layer[7]Security	/v.træns?p?rt/ /?le??r/s??ky??r?ti/