

ADATBIZTONSÁGI FELMÉRÉS AZ SZTE MÉRNÖKI KARON

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ABSTRACT – Data security survey at the University of Szeged Faculty of Engineering

It is important to protect the digitally stored intellectual product at a University where education and research is the main activity. We have asked our colleagues at the Faculty of Engineering to take part in a survey about data protection.

Our findings: Only colleagues, who use computers regularly, sent back the questionnaire. The most used operating system is Windows XP Pro. The frequency of hardware and software failures indicate that more frequent maintenance is required. The data protection provided by the operating system or other software is more commonly used than hardware based protection. Most colleagues could give a correct estimate of the size of the programmes and documents or other data, so they know how much storage they need to store their files and to make backups. Two third of our colleagues think, that he or she has the knowledge to make backup copies and restores. On the other hand most of them do not know whether there is a backup programme installed on the computer. Optical and USB flash drives are used by half of the colleagues to store backup copies. Some use a separate hard disk or a separate partition for the backup. Almost half of them make copies themselves, but the other half thinks that the backup is made automatically by the programmes or they have no clue at all. Half of our colleagues think that restoring a complete system from a backup requires more time than installing and setting up all the software. This indicates that the knowledge about backup and restore is mostly theoretic and the computer users at our faculty have no real experience in backing up and restoring.

Kulcsszavak: SZTE Mérnöki Kar, szellemi termék, adatbiztonság, kérdőíves felmérés, biztonsági mentés