## **ABSTRACT:**

## IMPLEMENTATION AND CERTIFICATION OF THE QUALITY AND INFORMATION PROTECTION MANAGEMENT SYSTEM AT BME IK

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IK at Budapest University forms a general R&D institute performing innovation in spirit of partnership in the domestic and EU university, public and private environments in the fields of innovation, R&D, testing and evaluation laboratory, and non-regulate education, examination and content development.

In R&D, the most important domains are e-administration, IT security and quality, e-signature and certification, grid systems and IPv6 networks.

According to the above referenced, it is obvious, that, these technical operations could became more mature having governance and management competencies. Targeting this goal, the management of IK decided to develop and operate an integrated Quality and Information Protection Management System according ISO 9001 and BS 7799 standards to realise the PDCA cycle for the processes of the organisation. It can be assured implementing commitments, conformances, expectations, measures and controls and joint efforts.

The project included implementation of the integrated system and adaptation of the standards. After operating the system an internal audit took place. On the 3rd of March 2005 after a successfull external audit conducted by ÖQS (ISO 9001) and CIS (BS 7799) IK has been awarded the certificates for three years.