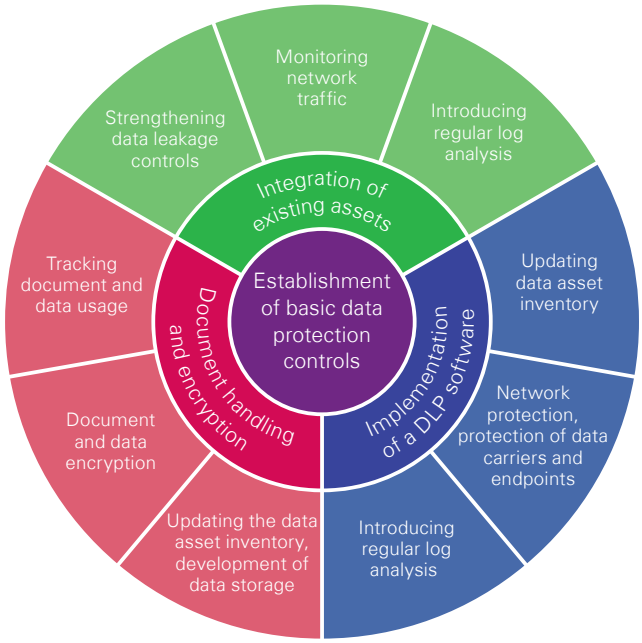
Data loss prevention (DLP)

IT Risk Advisory Services

Do your organisation's IT systems handle large amounts of sensitive data such as business information, confidential client data or R&D information? If such data are lost or become available to unauthorised people, that can result in significant financial losses (e.g. in the form of an obligatory compensation of the caused damage) and a loss in reputation.

Many companies wish to solve protection of their sensitive data through a single IT solution they consider especially efficient. However, due to the complexity of business-related IT processes and the high number of its participants, risks of data loss cannot be managed efficiently with a single IT solution. Information technologies dedicated to this task can be effectively implemented only if they are based on each other, and have the right organisational and internal regulation background, and through contribution of the involved personnel. To achieve this goal, a comprehensive, well-planned approach is needed, keeping in mind the specific needs and the capacity of the organisation as well as threats which affect the company.



Do the following issues sound familiar to you?

- Your colleagues send and share information on the internet on a daily basis while there is no effective solution in the company's data protection practice to compensate this human element.
- Portable assets are protected only with factory default data security solutions. Consequently, in case they are lost or stolen, the information they store can be extracted and sold at a low cost.
- Your organisation's employees store a considerable amount of information and notes on paper (on desks, in meeting rooms) and these pieces of information are not protected at all.
- You do not have a clear picture on where the data that have been accumulated during years and decades are stored by various employees and who has access to such data today.
- Your organisation has backup copies, the process of restoration itself, though, has never been tested.
- When discarding old data carriers only traditional deleting processes are applied. As a consequence, unauthorised people can easily restore the data.

How can we help?

KPMG's services facilitating data loss prevention (DLP) provide your enterprise full-scale assistance in identification of basic data protection objectives and implementation of a supporting strategy which matches your organisation's business needs.

Information asset inventory: We define the scope of the data which need to be protected through an assessment of your organisation's information assets and their classification into confidentiality levels. Relying on this and considering your enterprise's available resources, we support you with the implementation of a data protection tool-set which best matches your business processes.

Maturity assessment: We evaluate the current level of data loss prevention maturity at your company and based on our results we highlight any necessary developments.

Integration of existing assets: Within the framework of a system audit we assess your organisation's current security tools and implemented controls.

Document handling and encryption: We analyse your current document handling processes. We assist you with the implementation of a software which is based on encryption of and restricted access to both hard copy and electronic documents.

Implementation of a DLP software: We help you to select and implement the data loss prevention software which best fits your enterprise's needs. We perform a requirements analysis, based on which we assemble a requirement list, sorted into short, middle and long terms.

What advantages do we bring?

- With our solution you can decrease risks resulting from either deliberately or unintentionally triggered data leakage.
- Your company becomes aware of channels which can leak sensitive data.
- You get to know your enterprise's information assets and you can form a real picture on their value.

If our service offering has aroused your interest, you can contact us for further details via the following contact information.

Contact:

György Sallai
Director
T.: +(36) 1 887 6620
E.: gyorgy.sallai@kpmg.hu

KPMG.hu