

# Information Society Law and Information Technology: The Fusion of Law and Information Technology

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## **Abstract**

In information society, legal norm communications have been never established in certain fields for a long time. That is, a few legal norms have never obeyed in the fields. Above all, legal norms which relate to data protection, information contents and information security, would often infringed. Most violation would be conducted by using information technologies. Information technologies would often be used in these infringing incidents. It can be said that these infringing incidents would have never been conducted without information technology. These infringing incidents include hacking actions, personal data abuse, personal information disclosure, unauthorized access, infringing copyrights, infringing privacy rights, and so on.

A way of preventing those infringements is to raise the level of punishment vis-a-vis the violators. But, it will prove to be disappointing. Furthermore, it would be an ex post facto measure to the last. It would be needed to invent an ex ante measure, if it is possible.

As the ex ante measure, the author proposes a fusion of law and information technology. An information technology will lead people to a lawful deed when they conduct actions in using computers and networks. They say that information technology cures information technology. After all, the fusion will aim at realizing laws, and it will contribute to recover a social justice.