FUTURE CYBER LANDSCAPE AND CYBER SECURITY

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ABSTRACT

Cyber threats is starting to take the upper hand to our virtual environment, to infect any info-system and to be an intensive and permanent danger to all organizations. The critical infrastructure is one of the sectors that can be target of cybercriminals and in this way the security of state can be in the same "danger boat'. The cybercriminals try to damage the systems in their functionality, to make espionage or data theft. Malwares are used more and more to target critical infrastructure or people, organizations, to steal money etc. In the future, the most important deal will be with cyber security because to fight with this threat will be necessary to take different steps like security & design, cyber training etc. The future is Cyber!

Keywords: Cyber, Security, Future, Threats, Data theft, GDPR