

Our Stance at 6S Global

Data protection regulations

As most business processes become automated and digitized, personal client data is acquired and used every day. Hence, regulations such as United Kingdom General Data Protection (UKGDPR), Privacy Electronic Communication Regulation for CCTVs, and Data Protection Act (DPA) have been developed for businesses to employ best practices in handling, storing, and transferring of user data. For example, DPA principles that govern good information handling stipulates that data should be processed for limited uses, lawfully and fairly processed, must be relevant, not excessive and adequate, should not be stored for long unnecessary periods, and should be processed within the rights of owners. UKGDPR provides guidelines for protecting data and imposes hefty fines for non-compliance.

Current state of companies

Most companies currently use CCTV systems to secure their intellectual properties and operational interests. As such, they require in-depth security solutions since cyber criminals may use CCTV systems as back door entry into their computer and network systems. Companies, therefore, should regularly review their IT systems with more focus on CTV systems. 6SGlobal has in the past six months made notable strides in identifying weaknesses and vulnerabilities in CCTV systems that give back doors to cyber criminals. This is through intense penetration testing exercises, scanning system ports for vulnerabilities, assessing systems connected to major company networks, and identifying systems still using their default passwords. 6SGlobal ensures that companies are well protected, hence preventing fines due to data breaches or non-compliance.

Importance of reviewing data protection policies

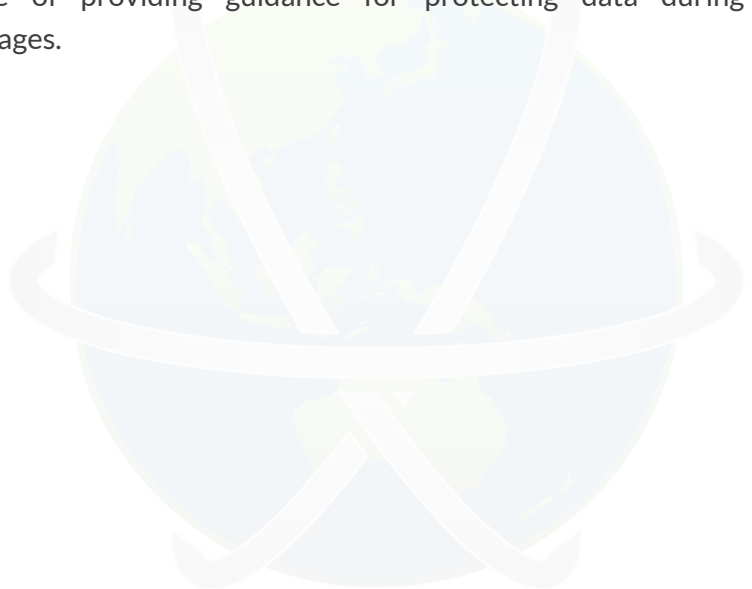
Every business is concerned with data privacy protection since failing to protect the data and privacy of users attracts heavy fines. However, data protection policies have been implemented for many years, hence it is not a new principle. Data protection policies form a key component of business operations since all business must fully comply with existing data protection laws. Operational documentation is a key aspect associated with compliance of data protection policies. It entails a detailed documentation of the policies and procedures used to secure data and information. Such include but not limited to organizational security policies, risk analysis, and technical and physical measures for securing data. Although a documentation of the protection policies is important, it is equally important to review the policies and procedures to ascertain they comply with the most recent data protection regulations as stipulated in International Standard 9001 Do Check Act model. The model is a four-step cycle of plan, do, check, and act.

Also, failure to review the administrative levels, procedures, and policies that govern the access levels of CCTV systems is subject to be fined. CCTV systems can provide individuals with ill motives access to the organization's entire system. In addition, regularly assessing internal networks and computer systems is an important security practice all business must adhere to. Identifying security issues present in networks and computer systems enables a business to deploy defensive techniques thus preventing hacktivist attempts. The need for regular assessments arises from the increasing concerns of securing user data and privacy. A compromise of user privacy or data can cause a business to face huge fines, which could be avoided with a regular security assessment. It for this and other reasons that 6sglobal provides companies with audit and assessment services for thoroughly analyzing IT systems as well as documentations of protection policies

What we can do to help

6SGlobal provides external verification services to procedures and policies used to identify shortfalls, among them being insufficient administration levels, CCTV system vulnerabilities, and open ports. Through prioritizing identified vulnerabilities according to their severity, 6SGlobal has been pivotal in enabling numerous organizations to mitigate the challenges, hence presenting enforcement actions from regulators. 6SGlobal also provides services for scanning IT systems hence identifying any network issues and the access levels to critical systems. Also, 6SGlobal recognizes the importance of regular penetration testing due to the sophisticated cyber-attacks being executed today. We can identify vulnerabilities and provide recommendations for protecting a business from a cyber breach. Besides, the penetration tests conducted by 6SGlobal are used to assess the capabilities of implemented defensive measures in protecting the system from cyber breaches. We use the results of the penetration testing to recommend countermeasures for preventing cyber-breaches and reducing the risks of the system being compromised.

Moreover, 6SGlobal identifies that all our customers should be well aware of their obligations in current regulations such as the UK general data protection regulation. Towards this end, 6SGlobal provides its customers with advice regarding their roles in implementing data protection regulations. For example, Article 35 of the UKGDPR provides guidelines relating to the usage of new technologies in processing data through taking into account the purpose, scope, and nature of processing the data. All business organizations should be familiar with such guidelines and 6SGlobal ensures all clients are well aware of their obligations. Besides, 6SGlobal is capable of providing guidance for protecting data during transfer and model clauses for transferring images.



Why we differ

6SGlobal is among the few data protection companies that has developed a platform for providing long-term agility hence on a trajectory of changing how CCTV industries operate. 6SGlobal also improves services through incorporating tips acquired from other traditional firms and sound business tips from other professions. Also, 6SGlobal is developing a global multi-disciplinary advisory business which offers flexibility on pricing, service and expertise. We reassure our customers by:

Hiring topnotch talent:

Our customers are reassured of being served by the best talent in the industry that has many years of experience, tools, and skills for rendering quality services.

Paying attention to scope:

At 6SGlobal, we take time to ensure that our services encompass the entire scope. In penetration testing, for example, we clearly define the ranges of IP addresses, external URLs, and internal and external applications. The scope of our services includes the organization's data protection responsibilities.

Providing recommendations for full compliance

Working as a team:

All team players are specialized across a wide spectrum of skills and industries.

Available services

We have a qualified team of hand-picked experts competent in offering compliance for data protection and process and policy services. Some of the available services at 6SGlobal are:

- Data Protection Consultancy
- Full Outsourced Data Protection Advisory Service including the provision of allocated DPO services
- Writing, reviewing and updating of Data Protection Policies and related documentation (DPIA, LIA DPRR etc)
- Compiling and reviewing Data Privacy Risk Registers
- Data Compliance Checks, Data Mapping, Audits and reviews
- Data Protection Staff Awareness Training
- Board awareness training
- Identification of Data Protection responsibilities
- Ad hoc assistance with implementing new and emerging guidance from the Information Commissioner's Office (ICO)
- Data Breach Crisis Management
- Cyber Attack Crisis Management
- Business continuity review
- Communication strategies relating to Data Breaches.

