blancco | H₃Secure

How Do Blancco Solutions Help Achieve Compliance with the Data Cybersecurity Controls (DCC)



In 2022, the National Cybersecurity Authority (NCA) of the Kingdom of Saudi Arabia launched the Data Cybersecurity Controls (DCC-1: 2020), as part of Saudi Arabia's Vision 2030 initiative. The DCC sets the minimum cybersecurity requirements to enable organisations to protect their data during its entire data lifecycle.

With interests of national security, infrastructure and services as its purview, the NCA recognises the critical need for erasing secure data with sensitivity and meeting all necessary compliance standards. Blancco is uniquely positioned to support these goals, offering multiple data erasure solutions to fit any difficulties that may arise.

Below, we outline multiple use cases ('Control Numbers') faced by the NCA and identify the Blancco products best positioned to overcome them.

| NCA-DCC Control Number | | Applicable Blancco Products* |
|------------------------|---|---|
| 2-6: | Secure Data Disposal – To ensure a secure data disposal as per organizational policies and procedures, and related laws and regulations | |
| 2-6-1-1: | Identification of technologies, tools and procedures for the implementation of secure data disposal according to the data classification level | Blancco Drive Eraser Blancco Mobile Erasure Blancco File Eraser Blancco Removable Media Eraser Blancco Management Console |

Continued...

| NCA-DCC | Control Number | Applicable Blancco Products* |
|-----------|---|---|
| 2-6-1-2: | When storage media is no longer needed, it must be securely disposed by using the technologies, tools and procedures identified in 2-6-1-1 | Blancco Drive Eraser Blancco Mobile Erasure Blancco File Eraser |
| 2-6-1-3: | When storage media needs to be re-used, data must be securely erased (secure erasure) in a manner it cannot be recovered | Blancco Drive Eraser Blancco Mobile Erasure Blancco File Eraser |
| 2-6-1-4: | Implementation of secure data disposal or erasure operations referred to in sub- controls 2-6-1-2 and 2-6-1-3 must be verified | Blancco Drive Eraser Blancco Mobile Erasure Blancco File Eraser |
| 2-6-1-5: | Keeping a record of all secure data disposal and erasure operations that have been conducted | Blancco Management Console |
| 2-6-3-3: | Secure wiping of organization's data and information stored on mobile devices and BYOD in cases of device loss, theft or after termination/separation from the organization | Blancco Mobile Diagnostics & Erasure |
| 2-14-3-4: | Secure destruction and re-use of physical assets that hold classified information (including documents and storage media) | Blancco Drive Eraser Blancco Mobile Diagnostics & Erasure Blancco Removable Media Eraser |
| 3-1-2-2: | Requiring contractual commitment by consultancy services including employees non-disclosure agreements and secure disposal of the organization's data at the end of the contract or in case of contract termination, including providing evidences of such disposal by the organization | Blancco Drive Eraser Blancco File Eraser |
| 4-1-2-1: | Non-disclosure clauses and secure removal of organization's data by third parties upon end of service | Blancco Drive Eraser Blancco Mobile Diagnostics & Erasure Blancco File Eraser Blancco Removable Media Eraser |

*Product descriptions overleaf

| Product | Descritpion |
|--------------------------------------|---|
| Blancco Drive Eraser | Our premier product, ensuring sensitive data, regardless of underlying technology, is permanently erased from servers, laptops, Chromebooks, desktops and drives, facilitating their re-use |
| Blancco Mobile Diagnostics & Erasure | Purpose-built, with a suite of configurable diagnostic tools, for processing high volumes of mobile devices before they are resold or recycled, providing rapid, secure, effective erasure |
| Blancco Removable Media Eraser | Permanently erases data from USB drives, SD cards, micro drives, CompactFlash cards and other storage devices, via either a desktop app or MSI package |
| Blancco File Eraser | Securely erases files, folders and free disk space from PCs, laptops and servers – manually or automatically – in co- operation with clients' existing Active Directory management |
| Blancco Management Console | Offers secure, real-time data erasure management and diagnostics to fulfil compliance and security requirements <i>(rebranding and upgrading to Blancco Management Portal by close of 2022)</i> |

All the certified and patented Blancco products outlined above provide flexible, secure methods to erase data appropriate to the standards mentioned. Blancco products help reduce organizational risk and maximize efficiency by providing an audit-ready, tamper-proof Certificate of Erasure to build a comprehensive audit trail throughout the process. Furthermore, the use of Blancco products helps to improve sustainability and organizations overall Environmental, Social and Governance (ESG) standing. Contact us today for information on how our products assist a data or cybersecurity audit and help to prove compliance.

Contact H3Secure today for information on how our products assist a data or cybersecurity audit and help to prove compliance.

| Website: | h3secure.com |
|----------|-----------------|
| Phone: | +971 4 333 8499 |

