

Certification No.	C0064
Certification date	2006-11-22
Name of TOE	bizhub C450 / bizhub C351 / ineo <sup>+</sup> 450 / ineo <sup>+</sup> 350 Control Software
Version of TOE	4037-0100-GM0-05-000
TOE category	IT Product (data protection function in digital MFD)
Supplier	Konica Minolta Business Technologies, Inc.
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Conformance claim	EAL3
PP conformance	None
Evaluation Facility	Mizuho Information & Research Institute, Inc. Center for Evaluation of Information Security
Description of TOE	<p>This product is the embedded software that is installed on the Konica Minolta Business Technologies, Inc. digital MFP (bizhub C450, bizhub C351, ineo<sup>+</sup> 450, ineo<sup>+</sup> 350) (Hereinafter referred to as "MFP"). This software is on the flash memory on the MFP controller carried in MFP, and this controls the whole operation of MFP such as the operation control processing and the image data management received from the panel of MFP body or the network.</p> <p>This product offers the protection from exposure of the highly confidential document stored in the MFP, and aims at protecting the data which may be exposed against a user's intention. In order to realize it, this offers the functions such as the function that limits the operation to the specific document only to the authorized user, the function that performs the overwrite deletion of the data domain which became unnecessary and the function that deletes the confidential information including a setting value. Moreover, this has the mechanism using the unauthorized access protection function (HDD Lock Function) with which HDD is equipped against the risk of taking out HDD unjustly which is a medium for storing image data in MFP. If the encryption board, an option product, is installed in the MFP controller, this provides the function of generating the encryption key that encrypts all data written to the HDD.</p>