Jisec Japan Information Technology Security Evaluation and Certification Scheme

Certification No.	C0062
Certification date	2006-11-22
Name of TOE	bizhub C250 / ineo ⁺ 250 Control Software
Version of TOE	4038-0100-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	This product is the embedded software that is installed on the Konica Minolta
	Business Technologies, Inc. digital MFP (bizhub C250, ineo ⁺ 250) (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.
	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.