

Bit4ID JSign 智能卡驅動程式使用手冊

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Bit4ID JSign 智能卡驅動程式使用手冊

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 用戶若持有 Bit4ID JSign 或 Bit4ID JSign3/4 型號的智能卡,均需要安裝相應的智能卡驅動程式 以讀取卡內的電子證書進行使用。用戶可打開<u>電子認證服務網頁</u>(主頁 -> 程式下載),下載 相應的 Bit4ID JSign 智能卡驅動程式。



- 2. 點選相應的智能卡驅動程式版本進行下載:
 - Bit4ID JSign 智能卡驅動程式 (適用於智能卡編號 800000011-8000004019)
 - Bit4ID JSign4 智能卡驅動程式 (適用於智能卡編號 S 1000004020 或以上。此版本具智能卡 解鎖功能,該功能須配合智能卡解鎖碼 PUK 卡使用)

	Windows	MacOS
ACS 通用智能卡閱讀器驅動程式		
(適用於ACR38型號或以上座枱式或USB便攜式智能卡閱讀器)		
智能卡驅動程式下載		
	Windows	MacOS
Bit4ID JSign 智能卡驅動程式		
(適用於智能卡編號800000011-8000004019)		
	<u>1.4.10.441版本</u>	<u>1.4.10.582版本</u>
8000003961		
Bit4ID JSign		
Dit410 JSight 智能下離動性ス (液田かDit410 JCian2正1Cian4制時報告上、活時中C 1000004030 切除、世際大		
(2010)に125 Jaign5 次Jaign7 2016日に下「講成日5 1000004020 定泊、以放本 目初始子解補功能,該功能酒配合知能子解補理利利子(使用)		
	1.4.10.794版本	1.4.10.797版本
CTT (F)		
		1

註:下載的檔案為壓縮檔格式,用戶需使用解壓軟件取得驅動程式安裝檔(.EXE)

3. 打開並運行智能卡驅動程式(Bit4ID JSign 或 Bit4ID JSign4)安裝檔(.EXE),根據畫面指示按 『Next』。

🛃 Universal MW 1.4.10.4	41 Setup	(<u>111</u>)		×
×1.	Welcome to the Un 1.4.10.441 Setup W	iversal MW /izard		
	This wizard will guide you thr Universal MW 1.4.10.441.	rough the installati	ion of	
6	It is recommended that you cl before starting Setup. This w relevant system files without computer. Click Next to continue.	ose all other appli ill make it possible having to reboot	cations to update your	e
and the second		<u>N</u> ext >	Can	cel

4. 選取同意條款後按『Install』直到完成安裝程序後按『Close』關閉安裝程式。

Universal MW 1.4.10	.441 Setup		(<u></u>)	
- Star	License Agreem	ent		
A id	Please review the 1.4.10.441.	e license terms l	before installing L	Iniversal MW
Press Page Down to se	e the rest of the agreer	nent.		
BIT4ID				^
Software License	Agreement			
NOTICE TO USE	R: PLEASE REA	D THIS AC	REEMENT	
CAREFULLY. B	Y COPYING, INS	STALLING	OR USING	ALL
OR ANY PORTI	ON OF THE SOF	TWARE YO	DU ACCEPT	ALL
THE TERMS AN	D CONDITIONS	OF THIS A	GREEMENT	Г,
INCLUDING, IN	PARTICULAR T	HE LIMITA	TIONS ON:	USE 🗸
If you accept the terms agreement to install Univ	of the agreement, click rersal MW 1.4.10.441. (the check box b Click Install to sta	pelow. You must a art the installation	accept the
I accept the terms of	the License Agreemen	t		
		~		
tall System v1.0				

5. 成功安裝後桌面將增加 Bit4id - PKI Manager 驅動程式捷徑。



1. 先插上用戶的電子證書智能卡,打開 Bit4id - PKI Manager 驅動程式,按下『Login』並輸入 智能卡密碼,便可查看智能卡內載有的證書。

Bit4ID	JSign
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Bit4id PKI Manager	– 🗆 X	📴 Bit4id PKI Manager	– 🗆 X
File Tools Help		File Tools Help	
	Login		Logout
	Refresh	• User certificates	Refresh
	Export	 ■ Iohn CHAN ■ Iohn CHAN 	Export
	Change PIN	• 🔄 John CHAN	Change PIN
	Unlock PIN		Unlock PIN
Login		×	Change Token Name
Info Field Value Descri CNS Serial 2444028000000797 Manuf Bit4id Model JS2048 (L) PIN st PIN is OK PUK st PUK is OK Total 80000 Free 30188	*****	OK Cancel Serial 2444028000000797 Manuf Bit4id Model JS2048 (L) PIN st PIN is OK PUK st PUK is OK Total 80000 Free 30188	Certificate View
Change the device PIN	www.bitkld.com	Change the token label	ww.bit4id.com

Bit4ID JSign4



1. 打開 Bit4id - PKI Manager 驅動程式,按下『Change PIN』,輸入現有的智能卡密碼,然後設 定新的密碼,再按『OK』。

Bit4ID	JSign
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📴 Bit4id PKI Manager	– 🗆 X		
File Tools Help			
	Login		
	Refresh		
	Export		
	Change PIN		
	Unlock PIN		
	Change Token Name		
	Certificate View		
Field Value Descri CNS Serial 2444028000000797 Manuf Bit4id Model JS2048 (L) PIN st PIN is OK PUK st PUK is OK Total 80000 Free 30188	www.bitkd.com	Change PIN Old PIN FIN Status PIN is OK New PIN FIN Kather for the second secon	Cancel

Bit4ID JSign4

🔀 Bit4id PKI Manager (1.4.10.794)				- 🗆 🗙
گ ا نط				🖪 🕸 🛈
Connected Devices				
• ♥ ☐ CTT ACS CCID USB Reader 0 :	Unlock PIN Change PIN	Logout		
	🔛 Change PIN - Bit4id PKI Manager	×		
	Change PIN			
	Device: ACS CCID USB Reader 0		26-02-19	\rightarrow
	Enter old PIN	MIN/MAX length: 4 - 8	26-02-19	
	•••••			
	Enter new PIN			
	•••••			
	Repeat new PIN		_	
	•••••			
	Cancel	Ok		
				Powered by 🖄

忘記智能卡密碼 / 智能卡解鎖

用戶使用電子證書智能卡時,若3次累計輸入密碼錯誤將導致智能卡被鎖定。當用戶智能卡被鎖定或 忘記密碼時,請參閱以下指引進行智能卡密碼重設或解鎖。

Bit4ID JSign 智能卡用戶 (智能卡編號 800000011-8000004019)

用戶持以上編號的智能卡需帶同智能卡及有效的身份證明文件親臨電子認證註冊署辦理解鎖或重設密碼服務。

Bit4ID JSign3/4 智能卡用戶 (智能卡編號 S 1000004020 或以上)

用戶持以上編號的智能卡可使用相應的Bit4ID JSign4智能卡驅動程式,配合智能卡解鎖碼PUK卡進行解鎖或重設密碼。

1. 先插上用戶的電子證書智能卡,打開 Bit4id - PKI Manager 驅動程式,如智能卡被鎖定時智能 卡資料內的PIN Status將顯示PIN locked的訊息。

📴 Bit4id PKI Manager	– 🗆 X	🔛 Bit4id PKI Manager (1.4.10.794)			- 🗆 X
File Tools Help		≇ id			[] 傘 ()
PC	Login	Connected Devices			
CINS [ACS ACKS90 ICC Redder 0]	Refresh	• to CTT	Unlock PIN Chan	ge PIN Login	
	Export	ACS COLD USB Requer 0	Device Information	Contificator	
	Change PIN		Device information	Ceruncates	
	Unlock PIN		Reader	ACS CCID USB Reader 0	
	Change Token Name		Serial number	2444151000004150	
	Certificate View		Manufacturer	Bit4id	
Info			Model	JS3-2048 (L)	
Field Value			PIN status	PIN locked	
Descri CNS			PUK status	PUK IS OK	
Serial 2444028000000797 Manuf Bit4id			Free memory	102432	
Medel IS2048 (L)					
PIN St PIN locked					
Total 80000					
Fiee 50166					
	Ž id				
	unnuthitdid com				
There is no PKCS11 session active					Powered by 🐴id

2. 如智能卡被鎖定或用戶忘記智能卡密碼時,請準備閣下對應智能卡編號的解鎖碼PUK卡,小 心刮開解鎖碼PUK上的封條取得解鎖碼。



 請將此卡與電子 為保障台端利益 	證書智能卡分開妥善	E型开展的研究所成化型 第55月比/开展的自然信义、 修私密保管: 見遮蓋解銷碼的封修已被刮開或出現破損,請立即將
電子認證服務註	冊署聯繫。	
A cobertura do PL pessoas:	JK deve manter-se inta	acta antes da primeira utilização; não revele o PUK a out
• Guarda acta cartão	o e o cartão inteligente	do certificado electrónico em sigilo e em locais diferente
· Guarde este cartac		3
 Guarde este cartac seguros; Para salvaguardar a cobertura do PU 	o seu interesse, deve co K estiver incompleta ou	ontactar imediatamente a Entidade de Registo eSignTrust u danificada.
e Guarde este cartac seguros; • Para salvaguardar a cobertura do PU 解鎖碼 PUK :	o seu interesse, deve co K estiver incompleta ou	ontactar imediatamente a Entidade de Registo eSignTrust u danificada. 習能卡編號 Número do cartão inteligente
- Guarde este carac seguros; • Para salvaguardar a cobertura do PU 解鎖碼 PUK : 12	o seu interesse, deve c K estiver incompleta ou 345678	ontactar imediatamente a Entidade de Registo eSignTrust u danificada. 智能卡編號 Número do cartão inteligente 3000004520
• Guarde este Carlad seguros; • Para salvaguardar a cobertura do PUI 解鎖碼 PUK : 12	o seu interesse, deve co K estiver incompleta ou 345678 ※ 澳門郵電 CT	ontactar imediatamente a Entidade de Registo eSignTrust u danificada. 野能卡編號 Número do cartão inteligent 3000004520

*注意:智能卡解鎖碼PUK為 8位數字,如發現解鎖碼少於 8位,請於前面補 "0" 至符合 8 位,例如 "123456"→ "00123456"。 3. 於Bit4id - PKI Manager 驅動程式內按下『Unlock PIN』,輸入智能卡解鎖碼PUK,然後設定新的智能卡密碼New PIN及重複輸入確認,再按『OK』。

Bit4ID JSign

🔀 Bit4id PKI Manager	– 🗆 🗙	Contract PIN	X
File Tools Help			
[∞] PC SCNS [ACS ACR39U ICC Reader 0]	Login Refresh Export Change PIN Unlock PIN Change Token Name	PUK ******* PUK Status PUK is OK New PIN ******* Min lenght: 4 Max lenght: 8 Repeat new PIN *******	
Info Field Value Descri CNS Serial 2444028000000797 Manuf Bit4id Model JS2048 (L) PIN st PIN locked PUK st PUK is OK Total 80000 Free 30188	Certificate View	OK	Cancel

Bit4ID JSign4

Bit4id PKI Manager (1.4.10.794)		- 0
2 id		L. 数
Connected Devices		
CTT ACS CCID USB Reader 0	: Unlock PIN Change PIN Login	
	🔛 Unlock PIN - Bit4id PKI Manager X	
	Unlock PIN	
	Device: ACS CCID USB Reader 0	
	MIN/MAX length: 4 - 8 Enter PUK	
	Enter new PIN	
	•••••	
	Repeat new PIN	
	Cancel Ok	
		Powered by

*注意:錯誤輸入智能卡解鎖碼PUK 3次將導致智能卡永久鎖定並無法解鎖,智能卡內的電子 證書亦將無法使用。 4. 智能卡成功解鎖,智能卡資料內的PIN Status轉為PIN is OK。



ile Tools Help	
PC	Login
	Refresh
	Export
	Change PIN
	Unlock PIN
	Change Token Name
	Certificate View
Field Value Descri CNS Serial 2444028000000797 Manuf Bit4id Model JS2048 (L) PIN st PIN is OK PUK st PUK is OK Total 80000 Free 30188	Ž id

Bit4id PKI Manager (1.4.10.794)		×	
Unlock PIN			
PIN successfully unlocked.			
Bit4id PKI Manager (1.4.10.794)			- 🗆 X
21 _{id}			[] 傘 ()
Connected Devices			
• + 👌 CTT ACS CCID USB Reader 0	Unlock PIN Chang	ge PIN Login	
	Device Information	Certificates	
	Reader	ACS CCID USB Reader 0	
	Description	стт	
	Serial number	2444151000004150	
	Manufacturer	Bit4id	
	Model	JS3-2048 (L)	
	PIN status	PIN is OK	
	PUK status	PUK is OK	
	Total memory	128K	
	Free memory	102432	
			Powered by 🐴id