คู่มือการดาวน์โหลดและติดตั้งแอพพลิเคชั่นระบบลดการขอสำเนาเอกสารราชการเพื่อสนับสนุนงานบริการประชาชน ของ สป.กษ.

- 1. เข้าเว็บไซต์ <u>https://smc.opsmoac.go.th</u>
- 2. Sign in เข้าสู่ระบบเพื่อ Download Application
- 3. Click Download > CRRuntime (หากเคยติดตั้งแล้วไม่ต้องดาวน์โหลด)

ICT OPSMOAC SMC Status Log Data Request	Download 🝷 Manual 👻		
	CRRuntime		
Name	SMC App	Department	
MOAC Service			

3.1 Double Click หรือ คลิกขวา > Install CRRuntime_32bit_13_0_24.msi เพื่อติดตั้ง



3.2 Click [Next]



3.3 เลือก I accept the License Agreement แล้ว Click [Next]

u mi	ust agree with the license to proceed.	
1	SAP® BUSINESSOBJECTS™ LICENSE AGREEMENT	^
IMF SAI THI PRI BEF ACI LICI TEF DA' REF	DORTANT-READ CAREFULLY: THIS IS A LEGAL AGREEMENT BETWEEN YOU AND P BUSINESSOBJECTS FOR THE SAP BUSINESSOBJECTS SOFTWARE ACCOMPANYING S AGREEMENT, WHICH MAY INCLUBE COMPUTER SOFTWARE, ASSOCIATED MEDIA, ITED MATERIALS AND ONLINE OR ELECTRONIC DOCUMENTATION ("SOFTWARE"). ORE CONTINUING WITH THE INSTALLATION OF THE SOFTWARE, YOU MUST READ, (NOWLEDGE AND ACCEPT THE TERMS AND CONDITIONS OF THE SOFTWARE INSE AGREEMENT THAT FOLLOWS ("AGREEMENT"). IF YOU DO NOT ACCEPT THE UMS AND CONDITIONS OF THE AGREEMENT, YOU MAY RETURN, WITHIN THIRTY (30) YS OF PURCHASE, THE SOFTWARE TO THE PLACE YOU OBTAINED IT FOR A FULL UND.	
1.	GRANT OF LICENSE. SAP BusinessObjects grants you a nonexclusive and limited license to use the Software products and functionalities for which you have paid the applicable fees solely for your internal business purposes and in accordance with the terms and conditions of this Agreement. The Software is licensed, not sold, to you. If you acquired this product as a special offer or as a promotional license included with another SAP BusinessObjects product, additional restrictions apply as	~
	I accept the License Agreement	

3.4 Click [Next]



3.5 รอการติดตั้ง เมื่อเสร็จแล้ว Click Finish



4. Click Download > SMC App

ICT OPSMOAC SMC Status Log Data Request	Download 👻 Manual 👻		
-	CRRuntime		
Name	SMC App	Department	

4.1. Extract file ictopsmoac_smc.7z



4.2. นำ Folder ictopsmoac_smc ไว้ที่ Drive C:\

This	PC : System (C:)				
^	Name	Date modified	Туре	Size	
	SysReset	2018-09-18 5:56 AM	File folder		
	.softaculous	2018-09-17 2:18 PM	File folder		
	AMD	2019-01-10 11:32	File folder		
	CP	2018-09-21 9:27 AM	File folder		
	CPE17	2018-09-17 5:05 PM	File folder		
		2018-10-16 11:55	File folder		
	Fast	2018-09-19 4:35 PM	File folder		
	ictopsmoac_smc	2019-03-12 8:41 AM	File folder		
	ictopsmoac_smc	2019-03-12 8:41 AM	File folder		

4.3. เข้าไปที่ Drive C:\ictopsmoac_smc เพื่อ Create Shortcut to Desktop



จะได้ Shortcut ที่ Desktop เพื่อเข้าใช้แอพพลิเคชั่น



5. กดปุ่ม Start + R > พิมพ์ sysdm.cpl แล้ว Click [OK]

	Type the nam	ne of a prog	am, folder, docun	nent, or Internet
German	resource, and	d Windows v	vill open it for you.	
	and an and			
Open:	sysam.cpi			
Open:	sysam.cpi			
Open:	sysdm.cpi			

5.1 Click [Advanced] แล้ว Click [Environment Variables...]

Computer Name	Hardware	Advanced	System Protection	Remote
You must be lo Performance Visual effects	gged on as	an Administra scheduling, m	tor to make most of	these change
		6	[Settings
User Profiles				
Desktop settir	ngs <mark>related t</mark>	o your sign-in		Settings
			1.0	
Startup and R	lecovery		.), u	
Startup and R System startu	Recovery p, system fai	lure, and deb	ugging information	
Startup and R System startu	Recovery p, system fai	lure, and deb	ugging information	Settings
Startup and R System startu	lecovery p. system fai	lure, and deb	ugging information	Settings
Startup and R System startu	lecovery p, system fai	lure, and deb	ugging information 2. Environm	Settings

5.2 เพิ่ม System Variable AMI_HOST

Name: AMI_HOST

Value: broker.moac.go.th

him man in in a		The second			
variable		Value			
DOCKER_1	OOLBOX_INSTA	AL C:\Program Files	\Docker Toolbox		
w System Varia	ble 2 2a	AMT HOST	uas broker m	oac go th	
urana.	468 004		one proterin	oucigoiai	
riable <u>n</u> ame:	AMI_HOS	ST			
riable <u>v</u> alue:	broker.m	oac.go.th			
	1.1	1	12 12	-	
Browse Direct	ory	Browse <u>F</u> ile	3. Click OK	ОК	Cancel
Suctem varia	bler				
System vana	UIC3	1			
Variable	_	Value			
AMI_HOS	cr.	broker.moac.go.	h		
AMI_SERV	CE	20000 C//Mindows/purt	and and		
DriverData		C:\Windows\Syst	em32\Drivers\DriverData		
ESET OPT	ONS	C. (Willdows (5ys)			aut+1
LD LIBRAR	Y PATH	C:\Oracle\instant	client 12 2\		
NUMBER	OF PROCESSOR	S 8			~
					0.040362038028

5.3 เพิ่ม System Variable AMI_SERVICE

Name: AMI_SERVICE

Value: 20000

Variable		Value
DOCKER	TOOLBOX_INSTAL.	C:\Program Files\Docker Toolbox
OneDrive		C:\Users\SpiritMts\OneDrive
Path		C:\Users\SpiritMts\AppData\Local\Programs\Python\Python36\Scr
PyCharm	Community Editio	on C:\Program Files\JetBrains\PyCharm Community Edition 2018.3.2\b
TEMP		C:\Users\SpiritMts\AppData\Local\Temp
TMP		C\Users\SniritMts\AnnData\Local\Temp
	2	
iable name: iable value:	AMI_SERVIC	CE
iable name: iable value: Browse Direct	AMI_SERVIC 20000 pry Bro	CE owse File OK Ca
iable name: iable value: Browse Direct	AMI_SERVIC 20000 pry Bro	CE DWSE File 3. OK Ca
iable name: iable value: Browse Direct ComSpec	AMI_SERVIC 20000 pry Bro	CE wse File 3. OK Ca 20000 C:\Windows\system32\cmd.exe C:\Windows\system32\cmd.exe
iable name: iable value: Browse Direct ComSpec DriverDat	AMI_SERVIC 20000 pry Bro	Dwse File 3. OK Ca 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\Drivers\DriverData
iable name: iable value: Browse Direct ComSpec DriverDat ESET_OPT LD LIBRA	AMI_SERVIC 20000 pry Bro rce tons RY PATH	CE Dwse File 3. OK Ca 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\Drivers\DriverData C:\Oracle\instantclient 12 2\
iable name: iable value: Browse Direct ComSpec DriverDat ESET_OPT LD_LIBRA NUMBER	AMI_SERVIC 20000 bry Bro rcc ions ry_path of processors	Dwse File 3. OK Ca 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\Drivers\DriverData C:\Oracle\instantclient_12_2\ 8
iable name: iable value: Browse Direct ComSpec DriverDat ESET_OPT LD_LIBRA NUMBER	AMI_SERVIC 20000 bry Bro ice ions RY_PATH OF PROCESSORS	CE Dwse File 3. OK Ca 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\Drivers\DriverData C:\Oracle\instantclient_12_2\ 8

5.4. Click [OK]

	value
DOCKER_TOOLBOX_INSTAL	C:\Program Files\Docker Toolbox
OneDrive	C:\Users\SpiritMts\OneDrive
Path	C:\Users\SpiritMts\AppData\Local\Programs\Python\Python36\Scr
PyCharm Community Edition	C:\Program Files\JetBrains\PyCharm Community Edition 2018.3.2\b
TEMP	C:\Users\SpiritMts\AppData\Local\Temp
TMP	C:\Users\SpiritMts\AppData\Local\Temp
	New Edit Delete
stem variables Variable	Value
stem variables Variable AMI HOST	Value broker.moac.go.th
stem variables Variable AMI_HOST AMI_SERVICE	Value broker.moac.go.th 20000
stem variables Variable AMI_HOST AMI_SERVICE ComSpec	Value broker.moac.go.th 20000 C:\Windows\system32\cmd.exe
stem variables Variable AMI_HOST AMI_SERVICE ComSpec DriverData	Value broker.moac.go.th 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\Drivers\DriverData
stem variables Variable AMI_HOST AMI_SERVICE ComSpec DriverData ESET_OPTIONS	Value broker.moac.go.th 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\Drivers\DriverData
stem variables Variable AMI_HOST AMI_SERVICE ComSpec DriverData ESET_OPTIONS LD_LIBRARY_PATH	Value broker.moac.go.th 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\Drivers\DriverData C:\Oracle\instantclient_12_2\
stem variables Variable AMI_HOST AMI_SERVICE ComSpec DriverData ESET_OPTIONS LD_LIBRARY_PATH NUMBER OF PROCESSORS	Value Value broker.moac.go.th 20000 C:\Windows\system32\cmd.exe C:\Windows\System32\DriverData C:\Oracle\instantclient_12_2\ 8

5.5. Click [OK]

Design of the second	11. 1	Advanced	C		
computer Name	Hardware	Advanced	System Protection	Remote	
You must be lo	ogged on as	an Administra	tor to make most of t	nese changes	I.
Performance				-	
Visual officiate		abadulina m	amanu uanaa and uiu	tual mamon	
visual effects	, processor s	cheddling, m	emory usage, and vir	tual memory	
				Cottingo	
				Settings	
User Profiles					
Dealitan actti	and selete dat	- the state in			
Desktop setu	ngs related ti	o your signan			
				Callingas	
				Settings	
Startup and B	Recovery				
Startup and F	Recovery	lura and dab	ugging information		
Startup and F System startu	Recovery Ip, system fai	lure, and deb	ugging information		
Startup and F System startu	Recovery ip, system fai	lure, and deb	ugging information	Settinge	
Startup and F System startu	Recovery p, system fai	lure, and deb	ugging information	Settings	
Startup and F System startu	Recovery p, system fai	lure, and deb	ugging information	Settings	
Startup and F System startu	Recovery p, system fai	lure, and deb	ugging information	Settings	
Startup and F System startu	Recovery Ip, system fai	lure, and deb	ugging information	Settings	

*Note : Allow Port 20000