

HASPEMS

19 May 2021	25 May 2021	N/A	N/A

HASP (C2V) (V2C) V2CHASP

[HASPEMS](#)[Blanco Management Console \(3.6.1\)](#) [Blanco Management Console](#)[EMS](#)

RUS

- Windows OS
- RUS_MOXZM Windows
- Sentinel HASP/LDK Run Time
 - RUS
 - [Thales download site](#)

RUS

- Sentinel HASP/LDK Run Time 7.90
 - [Thales download site](#)

RUS

1. E

: Google ChromeV2CFireFox

Sentinel EMS

ENTITLEMENT MANAGEMENT SYSTEM 7.9

Product Key Login

Product Key :

Login

gemalto  © 2018 SafeNet Inc. All Rights Reserved.
security to be free

2. E
3. "Offline activation"

Product Key : 2226dba7-c1b1-4e09-935f-98503bff81e4				Online Activation	Offline Activation
Product Key:	2226dba7-c1b1-4e09-935f-98503bff81e4				
Customer Name:	Example Company	E-mail:	-		
Channel Partner:	-	E-mail:	-		
Activations:	1	Remaining Activations:	1		
Previous Activations:	0	Enabled:	true		
Enforcement:	Sentinel LDK				
Products		Lock Type			
☐	Blanco 5 SE [Base_Blanco 5 SE]	HL			
Feature Name		License Terms			
Executions [101]		License Type: Execution Count; Executions: 10;			
ExpirationDate [102]		License Type: Expiration Date; Expiration Date: 12-31-2019...			

Generate License

Order Details

Product Key:2226dba7-c1b1-4e09-935f-98503bff81e4

Customer:Example CompanyEmail:-

Activations:1Remaining Activations:1

Ref ID 1:Ref ID 2:

Entitlement

Comments:

Products:

Product	Lock Type
Blanco 5 SE	HL

Download RUS, a tool to generate C2V →

Upload C2V

Upload C2V:

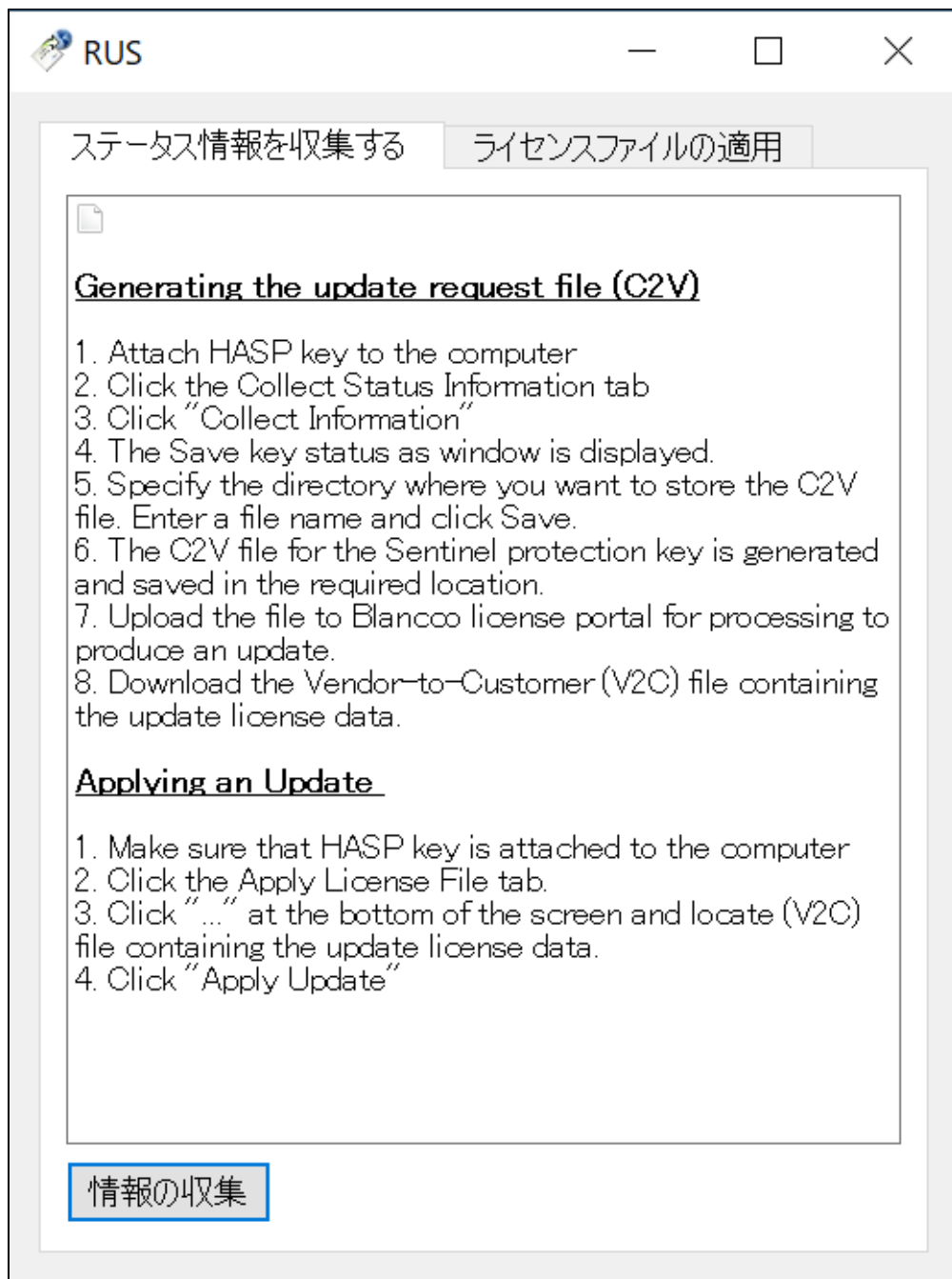
...

Comments:

Generate

Cancel

5. RUSC2V-file
- a. RUSHASP
 - b. RUS """"
 - c.



6. C2V"Generate License""generate"

Generate License

Order Details

Product Key:

2226dba7-c1b1-4e09-935f-98503bff81e4

Customer:

Example Company

Email:

-

Activations:

1

Remaining Activations:

1

Ref ID 1:

Ref ID 2:

Entitlement

Comments:

Products:

Product	Lock Type
Blanco 5 SE	HL

Download **RUS**, a tool to generate C2V ➞

Upload C2V

Upload C2V:

ems.c2v

...

Comments:

Generate

Cancel

Generate License

?

✕

V2C generated successfully

Order Details

Product Key:2226dba7-c1b1-4e09-935f-98503bff81e4

Customer:Example CompanyEmail:-

Activations:1Remaining Activations:0

Ref ID 1:Ref ID 2:

Entitlement

Comments:

Products:

Product	Lock Type
Blanco 5 SE	HL

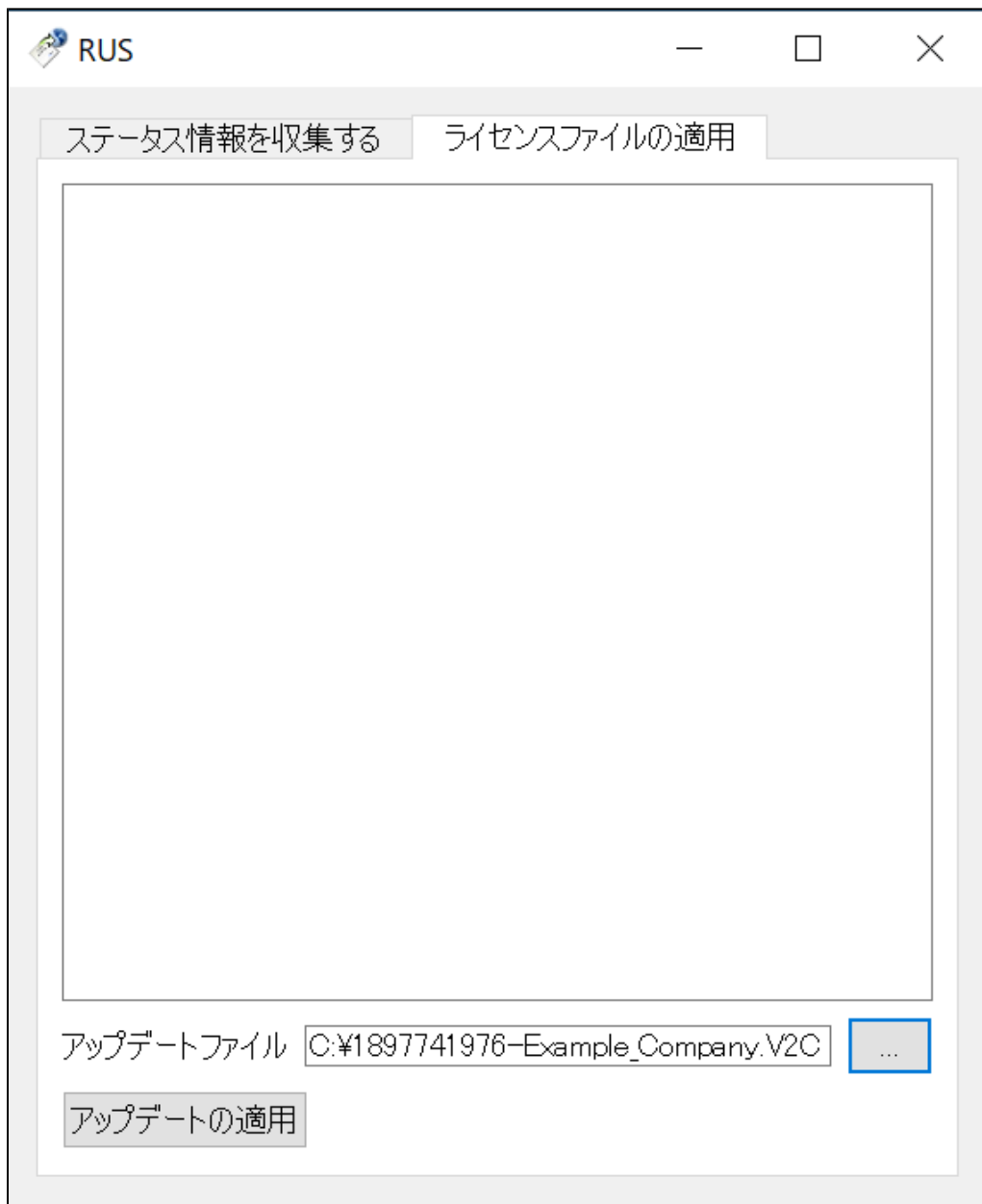
Download **RUS**, a tool to generate C2V ➡

Activation Details

Key ID	Lock Type	Activation Date	Comments	Download
1897741976	Sentinel-HL-Time	2019-02-15		V2C File

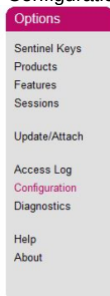
Close

8. RUSV2C
- a. ""
 - b. "...\"V2C
 - c. ""



RUS

1. <http://localhost:1947> Sentinel Admin Control Center "Generate C2V File for HASP key" 2
 - a. "Configuration"



b. "Generate C2V File for HASP key"

Generate C2V file for HASP key

☒ Enable this option only if recommended by your software vendor.

2. "Sentinel Keys" "Actions" "C2V" "C2V"

Sentinel Admin Control Center

Sentinel Keys Available on btgl-158									
Options	#	Location	Vendor	Key ID	Key Type	Configuration	Version	Sessions	Actions
Sentinel Keys	1	Local	MOZM (8702)		Reserved for New SL Key	SL	-	-	(Fingerprint)
Products	2	Local	MOZM (8702)		HASP HL Time		3.25	-	(Products) (Features) (Sessions) (Blink on) (C2V)

3. C2V "Generate License" "generate"

Generate License

Order Details

Product Key: 2226dba7-c1b1-4e09-935f-98503bff81e4

Customer: Example Company

Activations: 1

Ref ID 1:

Entitlement

Comments:

Products:

Product	Lock Type
Blanco 5 SE	HL

Download [RUS](#), a tool to generate C2V ➔

Upload C2V

Upload C2V:

Comments:

[Generate](#) [Cancel](#)

4. V2C

Generate License

V2C generated successfully

Order Details

Product Key: 2226dba7-c1b1-4e09-935f-98503bff81e4

Customer: Example Company

Activations: 1

Ref ID 1:

Entitlement

Comments:

Products:

Product	Lock Type
Blanco 5 SE	HL

Download [RUS](#), a tool to generate C2V ➔

Activation Details

Key ID	Lock Type	Activation Date	Comments	Download
1897741976	Sentinel-HL-Time	2019-02-15		V2C File

[Close](#)

5. Sentinel Admin Control Center "Update/Attach"V2CApply File



Options

Sentinel Keys

Products

Features

Sessions

Update/Attach

Access Log

Configuration

Diagnostics

Help

About

Update/Attach License to btgfi-158

Apply File

Select a V2C, V2CP, H2R, R2H, H2H or ID file:

Browse...

 No file selected.

Apply File

Cancel

The following file types can be applied:

- A V2C file contains a license update from your software vendor, or a firmware update for your Sentinel HL keys.
- A V2CP file contains license update package from your software vendor.
- An H2R file contains a detached license.
- An R2H file contains a cancelled detached license (to be re-attached to its original key).
- An H2H file contains a rehosted protection key.
- An ID file contains the identifiers of the Sentinel License Manager on a remote machine (occasionally required for creating a detached license).