



Discover ProtectBuy® – Issuer Project Request Form

For Issuers and ACS Providers

About This Form

The purpose of this form is to gather required information to be used throughout the Discover ProtectBuy® implementation process.

Please work with your Account Executive to fill out this form. **All fields are required unless otherwise specified.**

What's next after you complete this form?

1. Discover will review the form and respond with any questions.
2. Your Discover Account Executive will schedule a kickoff call.
3. Discover will evaluate your testing needs and instruct on next steps.

General Information

Issuer or ACS Provider Name

Client Type (Select all that apply)

Issuer (Host Only) Issuer and ACS Provider ACS Provider

Network (Select the Network you process through)

Discover Network Diners Club International® PULSE®

Issuer IIC (If applicable)

3-D Secure Information

ACS Provider Name

ACS Contact Name

ACS Contact Telephone

ACS Reference Number

EMVCo 3DS Versions Supported

Contact Information

Main Contact Name

Main Contact Telephone

Main Contact Email

Project Details

Target Certification Start Date

Target Production Date



Certification

Discover® requires certification in order to participate in Discover ProtectBuy®. If your ACS Provider is not certified, Discover will reach out with further instructions.

Test Access Control Server (ACS) URL

Test Cycle Range(s)

3DS Method URL (If Supported)

Test CAVV Keys

Discover® requires Issuers to provide test Cardholder Authentication Verification Value (CAVV) keys to certify Discover ProtectBuy®. The keys must be encrypted using test ZMK on file. Components in clear are not accepted.

Cycle Range	Valid From (Date)	CAVV Key (Double Length)	CAVV Key A (Single Length)	Check Value A	CAVV Key B (Single Length)	Check Value B	ZMK Check Value
(i.e. 123456)	MM/DD/YY	(i.e. 20EOF09DITYWN920NDOSV923NSOVE02)	(i.e. A8S7D6F5G4H3J2K1)	(i.e. A1B2C3)	(i.e. Q1W2E3R4T5Y6U7I8)	(i.e. D6E5F4)	(i.e. Z123)



Production

The purpose of this section is to gather information to go live in production.

Prod Access Control Server (ACS) URL

Prod Cycle Range(s) (Provide via Excel file, if needed)

3DS Method URL (If Supported)

Production CAVV Keys

Discover® requires Issuers to provide Prod Cardholder Authentication Verification Value (CAVV) keys to certify Discover ProtectBuy®. The keys must be encrypted using ZMK on file. Components in clear are not accepted.

Cycle Range <small>(i.e. 123456)</small>	Valid From (Date) <small>MM/DD/YY</small>	CAVV Key (Double Length) <small>(i.e. 20E0FSW09DITYWN 920NDOSV923NSOVE02)</small>	CAVV Key A (Single Length) <small>(i.e. A8S7D6F 5G4H3J2K1)</small>	Check Value A <small>(i.e. A1B2C3)</small>	CAVV Key B (Single Length) <small>(i.e. Q1W2E3R4 T5Y6U7I8)</small>	Check Value B <small>(i.e. D6E5F4)</small>	ZMK Check Value <small>(i.e. Z123)</small>