□렌식 가ㅁ사법: Valve Steam 웹사이트 API 생태계 및 상업적 활용 (참조: VAL-REG-2026-09)

출처: https://phishdestroy.io/steam_dossier/ko/regulatory_act_print
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사건 목록: VAL-REG-2026-09-EVID
출처: phishdestroy.io/steam_dossier/
권리: 모든 권리는 인류에게 양도됨

법정가ㅁ사법 및 규제 관련 부속서

ValveSteam 생태계 내 체계적인 제3자 'API' 프로비저닝, 자동화된 우회 아키텍처 및 계약상 미이행
도메인 발급 **phishdestroy.io**
대상 플랫폼 **Valve Steam / Steamworks**
1차 인증 벡터 **Steam OpenID 2.0 / 웹 API**
법적 헌사 **All Rights to Humanity (CC0)**

제1부: 행정 지침서 및 사실 조사 결과 참조: MEMO-SUMMARY-01
본 문서는 'Valve' 사가 공개□ 상업적 조건, 해당 회사의 기술적 인증 엔드포인트, 그리고 관찰된 제3자 상업 플랫폼 가ㄴ의 운영상 상호 연관성을 검토하는 공식적인 포렌식 가ㅁ사 보고서입니다. 본 가ㅁ사는 수동적이고 인증되지 않은 네트워크 관찰, RDAP 등록 정보 확인, 그리고 공개된 Link Filter 텔레메트리 데이터를 활용하여 수행되었습니다.

사실적 핵심: 실증적 관찰을 통해 'Valve'의 공개적인 계약상 진술과 실제 생산 인프라 가ㄴ에 체계적인 괴리가 존재함이 확인되었다. Steam 가입자 계약(SSA)은 무단 상업적 이용(§ 2.G), 자동화된 봇/스크립트 상호작용(§ 4.C), 계정 양도(§ 1.C)를 엄격히 금지하고 있음에도 불구하고, Valve Corporation은 수십억 달러 규모의 2차 거래량을 발생시키는 최소 175개의 상업적 주체들에게 실시가ㄴ 프로그래밍 방식의 OpenID 인증 및 재고 조회 인프라를 지속적으로 제공하고 있다.

175
가ㅁ사 대상 상업 운영자
44
별도 도메인 인증 호스트
26
필터-분할 프록시 쌍
100%
시행되지 않은 사회보장법(SSA) 제2.G조 / 제4.C조
0
가ㅈ제 인증 취소
적용되는 계약상 및 법적 체계
SSA §2.G
상업적 이용 금지: Valve Corporation의 사전 서면 승인 없이 콘텐츠 및 서비스를 상업적 목적으로 이용하는 것을 명시적으로 금지합니다.
SSA §4.C
자동화 제한: Steam의 서비스 및 시장과 상호작용하는 스크립트, 트레이딩 봇, 매크로 또는 사람이 직접 제어하지 않는 시스템의 사용을 엄격히 금지합니다.
SSA §1.C
개인용 사용 의무화: 계정은 개인용으로만 사용해야 하며, Steam 사용자 계정의 판매, 대여, 양도 또는 거래를 명시적으로 금지합니다.
EU DSA(2022/2065)
전계적 위험 평가 **(34/35조):** 초대형 온라인 플랫폼(VLOP)은 자동화된 오용 및 무단 상업적 이용에서 비롯되는 시스템적 위험을 적극적으로 탐지, 평가 및 완화해야 합니다.

제2절: 전시 원장 A — 문서화된 링크 필터 분할 쌍 (26 경로) 참조: EX-SPLIT-LEDGER

분할 도메인 회피 기법에 대한 □렌식 분석**:** Valve의 ‘Steam’ 링크 필터 시스템(steamcommunity.com/linkfilter/?url=...), 최종 사용자가 신고된 도박 또는 암시장 플랫폼으로 연결되는 링크를 클릭하면, Valve에서 눈에 잘 띄는 경고 메시지가 표시됩니다 (*"□□가 □단□었습□□! … □□적□ □ □성□ 가□성□ □□ □으□ □시□었습니□"*). 그러나 포렌식 경로 추적 결과, 26 상업용 플랫폼이 분할 도메인 아키텍처: 링크 필터에서 주 상업용 도메인은 ‘차단(BLOCKED)’ 상태로 표시되지만, Valve의 OpenID 응답 엔드포인트를 호스팅하는 보조 도메인은 ‘안전(CLEAN)’으로 표시됩니다. Valve의 OpenID 서버는 이러□ 프록시 호스트로부터의 인증 요청을 중단 없이 수락하여, 사용자 안전 경고를 무력화하면서도 로그인 처리를 계속합니다.

#	주요 상업용 도메인	주 필터	**OpenID** 인증 프록시 도메인	인증 필터	**RDAP** 등록됨	□획 기준
01	rollbit.com	BLOCKED	rbsnin.com	CLEAN	2026-09-18	PASSIVE_CAPTURE
02	skin.club	BLOCKED	sc-auth.net	CLEAN	2019-04-02	PASSIVE_CAPTURE
03	howl.gg	BLOCKED	howl.uno	CLEAN	2026-08-11	PASSIVE_CAPTURE
04	duelbits.com	BLOCKED	switchflips.com	CLEAN	2020-04-21	PASSIVE_CAPTURE
05	csgofast.com	BLOCKED	steam-login.authtofast.com	CLEAN	2026-06-30	PASSIVE_CAPTURE
06	farmskins.com	BLOCKED	steam.kobal.cc	CLEAN	2017-01-07	PASSIVE_CAPTURE
07	cobaltlab.tech	BLOCKED	cobaltauth.com	CLEAN	2025-01-07	PASSIVE_CAPTURE
08	csgo.net	BLOCKED	cn2.easylot.net	CLEAN	2016-09-03	PASSIVE_CAPTURE
09	ggdrop.com	BLOCKED	ggauth.com	CLEAN	2023-05-03	PASSIVE_CAPTURE
10	rustchance.com	BLOCKED	hgfuihd.com	CLEAN	2019-01-27	PASSIVE_CAPTURE
11	skin.fans	BLOCKED	auth.skinfans.com	CLEAN	2018-07-16	PASSIVE_CAPTURE
12	skinport.com	BLOCKED	skinport.app	CLEAN	2020-06-20	PASSIVE_CAPTURE
13	skins.cash	BLOCKED	skinscash.live	CLEAN	2019-12-05	PASSIVE_CAPTURE
14	tf2hunt.com	BLOCKED	rstspcl.com	CLEAN	2020-08-08	PASSIVE_CAPTURE
15	daddyskins.com	BLOCKED	go-go-daddy.com	CLEAN	2019-01-26	PASSIVE_CAPTURE
16	key-drop.com	BLOCKED	kdauth.com	CLEAN	2026-05-13	PASSIVE_CAPTURE
17	clash.gg	BLOCKED	clggauth.com	CLEAN	2024-09-16	PASSIVE_CAPTURE
18	c5game.com	BLOCKED	www.imbastar.com	CLEAN	2016-02-27	PASSIVE_CAPTURE

#	주요 상업용 도메인	주 필터	OpenID 인증 프록시 도메인	인증 필터	RDAP 등록됨	□획 기준
19	swap.gg	BLOCKED	swapauth.com	CLEAN	2018-10-06	PASSIVE_CAPTURE
20	shadowpay.com	BLOCKED	thelogins.com	CLEAN	2018-01-22	PASSIVE_CAPTURE
21	csgocases.com	BLOCKED	log-1n.com	CLEAN	2017-11-27	PASSIVE_CAPTURE
22	csgogem.com	BLOCKED	api.csgem.com	CLEAN	2014-03-08	PASSIVE_CAPTURE
23	gamdom.com	BLOCKED	login.gambldom.com	CLEAN	2017-09-24	PASSIVE_CAPTURE
24	12cs.fail	BLOCKED	fail.games	CLEAN	2021-08-24	PASSIVE_CAPTURE
25	skinsnipe.com	BLOCKED	pricing.tradeupspy.com	CLEAN	2020-03-11	PASSIVE_CAPTURE
26	csgobig.com	BLOCKED	letmeinbig.com	CLEAN	2023-01-20	PASSIVE_CAPTURE

* 참고: 2026-09-19 및 2026-09-21.에서 인증되지 않은 Steam 링크 필터 엔드포인트를 대상으로 수행된 수동 검사. 원시 HTTP 응답 본문 및 SHA-256 해시 가ㅅ은 저장소 데이터셋(steam_tos_assets/linkfilter-2026-09-22.json)에 보존됩니다.

제3부: 증빙 장부 B — 175의 가ㅁ사 대상 상업 기관에 대□ 종합 조사 참조: EX-175-MASTER-CENSUS

다음 등록부에는 가ㅁ사 데이터베이스에서 적극적으로 검증된 모든 ‘175’ 제3자 상업용 플랫폼에 대□ 세부 정보가 수록되어 있습니다. 가ㄱ 기록에는 기관명, 주요 상업용 도메인, 확인된 Steam OpenID 인증 경로, 활동 분류, 계약 위반 매핑(SSA § 2.G, SSA § 4.C, SSA § 1.C) 및 원본 데이터 세트에 기록된 조치 필드가 표시됩니다. “날짜가 명시된 증거 참조(See dated evidence)”라는 표기는 독자로 하여금 관련 기록을 확인하도록 안내하는 것이며, Valve가 아무런 조치를 취하지 않았음을 입증하는 것은 아닙니다. 조치 필드가 누락된 경우, 해당 사항은 확인되지 않은 것으로 보고됩니다.

증거물	엔티티 이름 및 주요 도메인	관측된 인증 경로/프록시	분류	계약 위반	Valve 액션
EX-001	**CSGORoll** csgoroll.com	www.csgoroll.com DIRECT	Skin Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-002	**CSGOEmpire** csgoempire.com	csgoempirelogin4.com SPLIT PROXY	Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-003	**Rollbit** rollbit.com	rbsnin.com SPLIT PROXY	Crypto Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-004	**500 Casino** 500.casino	fivezerozero.co SPLIT PROXY	Licenced Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-005	**CSGOBig** csgobig.com	csgobig.com DIRECT	Roulette/Slots	SSA § 2.G, SSA § 4.C	See dated evidence
EX-006	**CaseDrop** casedrop.com	casedrop.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-007	**RustReaper** rustreaper.com	rustreaper.com DIRECT	Rust Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-008	**BanditCamp** banditcamp.com	banditcamp.com DIRECT	Rust Casino	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-009	**SkinBox** skinbox.com	skinbox.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-010	**TastyDrop** tastydrop.com	tastydrop.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-011	**CSGOPolygon** csgopolygon.gg	csgopolygon.gg DIRECT	Roulette Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-012	**MagicDrop** magicdrop.ru	magicdrop.ru DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-013	**CSDice** csdice.com	csdice.com DIRECT	Dice Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-014	**Rustly** rustly.com	rustly.com DIRECT	Rust Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-015	**SkinOdds** skinodds.com	skinodds.com DIRECT	Upgrader Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-016	**CSGOWin** csgowin.com	csgowin.com DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-017	**CSGORun** csgorun.net	csgorun.net DIRECT	Crash Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-018	**OpenSkins** openskins.com	openskins.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-019	**RustBet** rustbet.com	rustbet.com DIRECT	Rust Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-020	**CSGOMagic** csgomagic.com	csgomagic.com DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-021	**CSGOBounty** csgobounty.com	csgobounty.com DIRECT	Upgrader/Contract	SSA § 2.G, SSA § 4.C	See dated evidence
EX-022	**EZSkins** ezskins.com	ezskins.com DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-023	**RustCases** rustcases.com	rustcases.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-024	**CSGOReaper** csgoreaper.com	csgoreaper.com DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-025	**CSGOCases** csgocases.com	csgocases.com DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-026	**CSGO-Skins** csgo-skins.com	csgo-skins.com DIRECT	Case Upgrader	SSA § 2.G, SSA § 4.C	See dated evidence
EX-027	**CSGONet** csgonet.com	csgonet.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-028	**WTFSkins** wtfskins.com	wtfskins.com DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-029	**CSGOFast** csgofast.com	steam-login.authtofast.com SPLIT PROXY	Roulette Casino	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-030	**Duelbits** duelbits.com	switchflips.com SPLIT PROXY	Crypto Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-031	**FlameCases** flamecases.com	flamecases.com DIRECT	Case Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-032	**Farmskins** farmskins.com	steam.kobal.cc SPLIT PROXY	Case Opener	SSA § 2.G, SSA § 4.C	See dated evidence
EX-033	**CSGOLuck** csgoluck.com	csgoluck.com DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-034	**Gamedom** gamedom.com	gamedom.com DIRECT	Crypto Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-035	**Skin.Club** skin.club	sc-auth.net SPLIT PROXY	Case Battles	SSA § 2.G, SSA § 4.C	See dated evidence
EX-036	**DaddySkins** daddyskins.com	daddyskins.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-037	**Insane.gg** insane.gg	api.insane.gg DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-038	**Rustix** rustix.gg	rustix.gg DIRECT	Rust Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-039	**Skins.Club** skins.club	skins.club DIRECT	Skin Upgrade	SSA § 2.G, SSA § 4.C	See dated evidence
EX-040	**CSGOHouse** csgohouse.org	csgohouse.org DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-041	**SkinRave** skinrave.net	skinrave.net DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-042	**BloodyCase_GG** bloodycase.gg	bloodycase.gg DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-043	**CSGOClicker** csgoclicker.com	csgoclicker.com DIRECT	Clicker/Upgrade	SSA § 2.G, SSA § 4.C	See dated evidence
EX-044	**RustBet_GG** rustbet.gg	rustbet.gg DIRECT	Rust Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-045	**CS_Drop** cs-drop.com	cs-drop.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-046	**HellStore** hellstore.net	hellstore.net DIRECT	Skin Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-047	**RustLoot** rustloot.com	rustloot.com DIRECT	Rust Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-048	**CSGO_Case** csgo-case.com	csgo-case.com DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-049	**CS2Skin** cs2skin.com	cs2skin.com DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-050	**Juice_GG** juice.gg	letmeinjuice.com SPLIT PROXY	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-051	**GGDrop** ggdrop.com	ggauth.com SPLIT PROXY	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-052	**CSGOGem** csgogem.com	csgogem.com DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-053	**Rainbet** rainbet.com	services.rainbet.com DIRECT	Crypto Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-054	**Howl_GG** howl.gg	howl.uno SPLIT PROXY	Skins Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-055	**Chicken_GG** chicken.gg	chicken.gg DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-056	**CSGOCasino_GG** csgocasino.gg	api.csgocasino.gg DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-057	**Hunt_GG** hunt.gg	api.hunt.gg DIRECT	Skins Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-058	**CSBattle** csbattle.com	csbattle.com DIRECT	Case Battles	SSA § 2.G, SSA § 4.C	See dated evidence
EX-059	**SkinRave_GG** skinrave.gg	api.skinrave.gg DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-060	**CSDouble** csdouble.gg	csdouble.gg DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-061	**RustChance** rustchance.com	hgfuihd.com SPLIT PROXY	Rust Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-062	**RustClash** rustclash.com	rustclash.com DIRECT	Rust Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-063	**CobaltLab** cobaltlab.tech	cobaltauth.com SPLIT PROXY	Rust Automation	SSA § 2.G, SSA § 4.C	See dated evidence
EX-064	**Raided_GG** raided.gg	api.raided.gg DIRECT	Rust Roulette	SSA § 2.G, SSA § 4.C	See dated evidence
EX-065	**RustNeo** rustneo.gg	rustneo.gg DIRECT	Rust Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-066	**Splits_GG** splits.gg	splits.gg DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-067	**Upgrader_Pro** upgrader.pro	upgauth.space SPLIT PROXY	Skin Upgrader	SSA § 2.G, SSA § 4.C	See dated evidence
EX-068	**SkinFans** skin.fans	auth.skinfans.com SPLIT PROXY	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-069	**HotPizza** hotpizza.one	hotpizza.one DIRECT	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-070	**G4Skins** g4skins.com	auth.g4s.to SPLIT PROXY	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-071	**12CS_Fail** 12cs.fail	12cs.fail DIRECT	Crash Casino	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-072	**TF2Royal** tf2royal.com	tf2auth.com SPLIT PROXY	TF2 Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-073	**TF2Easy** www.tf2easy.com	www.tf2easy.com DIRECT	TF2 Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-074	**TF2Hunt** tf2hunt.com	rstspcl.com SPLIT PROXY	TF2 Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-075	**TF2Bet** tf2.bet/coinflip	tf2.bet DIRECT	TF2 Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-076	**TF2Blaze** tf2blaze.com	tf2blaze.com DIRECT	TF2 Gambling	SSA § 2.G, SSA § 4.C	See dated evidence
EX-077	**OpenStars_GG** openstars.gg	openstars.gg DIRECT	Skin Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-078	**Shuffle_Com** shuffle.com	shuffle.com DIRECT	Crypto Casino	SSA § 2.G, SSA § 4.C	See dated evidence
EX-079	**Skins.com** skins.com	api.skins.com DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-080	**White.Market** white.market	white.market DIRECT	P2P Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-081	**Buff.Market** buff.market	buff.market DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-082	**Avan.Market** avan.market	avan.market DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-083	**CS.MONEY** cs.money	auth.dota.trade SPLIT PROXY	Trading Engine	SSA § 2.G, SSA § 4.C	See dated evidence
EX-084	**UUSkins** uuskins.com	uuskins.com DIRECT	P2P Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-085	**YouPin898** youpin898.com	youpin898.com DIRECT	Mass Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-086	**Moon.Market** moon.market	moon.market DIRECT	P2P Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-087	**CSFloat** csfloat.com	csgofloat.com SPLIT PROXY	P2P Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-088	**Skin.Land** skin.land	auth.skin.land DIRECT	Skins Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-089	**C5Game** c5game.com	c5game.com DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-090	**HaloSkins** haloskins.com	haloskins.com DIRECT	Skins Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-091	**Buff.163** buff.163.com	buff.163.com DIRECT	Corporate Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-092	**Waxpeer** waxpeer.com	waxpeer.com DIRECT	P2P Marketplace	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-093	**CS.MONEY Bot** cs.money	auth.dota.trade SPLIT PROXY	Bot Trading	SSA § 2.G, SSA § 4.C	See dated evidence
EX-094	**Market.CSGO** market.csgo.com	dota2.net SPLIT PROXY	P2P Marketplace	SSA § 2.G, SSA § 4.C	See dated evidence
EX-095	**Skinport** skinport.com	skinport.app SPLIT PROXY	Regulated Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-096	**SkinFlow** skinflow.gg	api.skinflow.gg DIRECT	Marketplace/Swap	SSA § 2.G, SSA § 4.C	See dated evidence
EX-097	**DMarket** dmarket.com	dmarket.com DIRECT	US Marketplace	SSA § 2.G, SSA § 4.C	See dated evidence
EX-098	**Skin.place** skin.place	api.skin.place DIRECT	Skins Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-099	**SkinsMonkey** skinsmonkey.com	skinsmonkey.com DIRECT	Instant Swap	SSA § 2.G, SSA § 4.C	See dated evidence
EX-100	**SkinBaron** skinbaron.de	skinbaron.com SPLIT PROXY	Corporate Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-101	**Steam** steamcommunity.com/market	steamcommunity.com/market DIRECT	Official Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-102	**RustTM** rust.tm	dota2.net SPLIT PROXY	Rust Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-103	**PirateSwap** pirateswap.com	login.pirateswap.com DIRECT	Instant Swap	SSA § 2.G, SSA § 4.C	See dated evidence
EX-104	**Mannco.Store** mannco.store	mannco.store DIRECT	TF2 Marketplace	SSA § 2.G, SSA § 4.C	See dated evidence
EX-105	**SkinSwap** skinswap.com	api.skinswap.com DIRECT	Instant Swap	SSA § 2.G, SSA § 4.C	See dated evidence
EX-106	**LootFarm** lootfarm.com	lootfarm.com DIRECT	Trading Platform	SSA § 2.G, SSA § 4.C	See dated evidence
EX-107	**Rustskins** rustskins.com	rustskins.com DIRECT	Rust Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-108	**ExeSkins** exeskins.com	exeskins.com DIRECT	P2P Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-109	**BalticSkins** balticskins.com	balticskins.com DIRECT	Skins Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-110	**CS.Trade** cs.trade	cs.trade DIRECT	Instant Swap	SSA § 2.G, SSA § 4.C	See dated evidence
EX-111	**RapidSkins** rapidskins.com	api.rapidskins.com DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-112	**TradeIt** tradeit.gg	connect-tradeit.com SPLIT PROXY	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-113	**Krakatoa** krakatoa.com	krakatoa.com DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-114	**ShadowPay** shadowpay.com	shadowpay.com DIRECT	P2P Marketplace	SSA § 2.G, SSA § 4.C	See dated evidence
EX-115	**49skins** 49skins.com	api.49skins.com DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-116	**SkinVault** skinvault.gg	api.skinvault.gg DIRECT	CS2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-117	**Aim Market** aim.market	aim.market DIRECT	Skins Trading	SSA § 2.G, SSA § 4.C	See dated evidence
EX-118	**Skinout** skinout.gg	auth.skinout.gg DIRECT	Instant Sell Portal	SSA § 2.G, SSA § 4.C	See dated evidence
EX-119	**NTSkins** ntskins.com	ntskins.com DIRECT	Skins Trading	SSA § 2.G, SSA § 4.C	See dated evidence
EX-120	**IGXE** igxe.cn	igxe.cn DIRECT	Chinese Powerhouse	SSA § 2.G, SSA § 4.C	See dated evidence
EX-121	**Swap.gg** swap.gg	swap.gg DIRECT	Automated Swap	SSA § 2.G, SSA § 4.C	See dated evidence
EX-122	**Bitskins** bitskins.com	bitskins.com DIRECT	Cash-out Portal	SSA § 2.G, SSA § 4.C	See dated evidence
EX-123	**GamerPay** gamerpay.gg	gamerpay.gg DIRECT	P2P Portal	SSA § 2.G, SSA § 4.C	See dated evidence
EX-124	**TF2Mart** tf2mart.com	tf2mart.com DIRECT	TF2 Automation	SSA § 2.G, SSA § 4.C	See dated evidence
EX-125	**SkinBid** skinbid.com	skinbid.com DIRECT	Skin Auctions	SSA § 2.G, SSA § 4.C	See dated evidence
EX-126	**LootBear** lootbear.com	lootbear.com DIRECT	Skin Rental	SSA § 2.G, SSA § 4.C	See dated evidence
EX-127	**Backpack.tf** backpack.tf	backpack.tf DIRECT	TF2 Valuation	SSA § 2.G, SSA § 4.C	See dated evidence
EX-128	**Scrap.tf** scrap.tf	scrap.tf DIRECT	TF2 Scrap Swap	SSA § 2.G, SSA § 4.C	See dated evidence
EX-129	**Marketplace.tf** marketplace.tf	marketplace.tf DIRECT	TF2 Cashout	SSA § 2.G, SSA § 4.C	See dated evidence
EX-130	**STNTrading** stntrading.eu	stntrading.eu DIRECT	TF2 Botnet	SSA § 2.G, SSA § 4.C	See dated evidence
EX-131	**Skins.Cash** skins.cash	skinscash.live SPLIT PROXY	Instant Cashout	SSA § 2.G, SSA § 4.C	See dated evidence
EX-132	**SkinWallet** skinwallet.com	skinwallet.com DIRECT	Instant Cashout	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-133	**Dota2Market** dota2market.com	dota2market.com DIRECT	Dota 2 Market	SSA § 2.G, SSA § 4.C	See dated evidence
EX-134	**CSGO.NET** csgo.net	cn2.easylot.net SPLIT PROXY	Case Opening	SSA § 2.G, SSA § 4.C	See dated evidence
EX-135	**Cybershoke** cybershoke.net	auth.cybershoke.net DIRECT	Community Hub	SSA § 2.G, SSA § 4.C	See dated evidence
EX-136	**XPlay_GG** xplay.gg	xplay.gg DIRECT	Server Network	SSA § 2.G, SSA § 4.C	See dated evidence
EX-137	**FastCup** fastcup.net	api.fastcup.net DIRECT	Matchmaker Hub	SSA § 2.G, SSA § 4.C	See dated evidence
EX-138	**Esportal** esportal.com	esportal.com DIRECT	Matchmaking Portal	SSA § 2.G, SSA § 4.C	See dated evidence
EX-139	**GamersClub** gamersclub.com.br	gamersclub.com.br DIRECT	LATAM Hub	SSA § 2.G, SSA § 4.C	See dated evidence
EX-140	**Leetify** leetify.com	leetify.com DIRECT	SaaS Analytics	SSA § 2.G, SSA § 4.C	See dated evidence
EX-141	**Scope_GG** scope.gg	scope.gg DIRECT	SaaS Analytics	SSA § 2.G, SSA § 4.C	See dated evidence
EX-142	**TradeUpSpy** tradeupspy.com	api.tradeupspy.com DIRECT	SaaS Tools	SSA § 2.G, SSA § 4.C	See dated evidence
EX-143	**Epidemic_GG** epidemic.gg	epidemic.gg DIRECT	SaaS Tools	SSA § 2.G, SSA § 4.C	See dated evidence
EX-144	**CSDeals** cs.deals	api.cs.deals DIRECT	Marketplace	SSA § 2.G, SSA § 4.C	See dated evidence
EX-145	**Pricempire** pricempire.com	pricempire.com DIRECT	SaaS Price DB	SSA § 2.G, SSA § 4.C	See dated evidence
EX-146	**CS2Stash** cs2stash.com	cs2stash.com DIRECT	SaaS Index	SSA § 2.G, SSA § 4.C	See dated evidence
EX-147	**CSGOSkins** csgoskins.gg	csgoskins.gg DIRECT	SaaS Index	SSA § 2.G, SSA § 4.C	See dated evidence
EX-148	**SteamAnalyst** steamanalyst.com	steamanalyst.com DIRECT	SaaS Index	SSA § 2.G, SSA § 4.C	See dated evidence
EX-149	**SteamCardExchange** steamcardexchange.net	steamcardexchange.net DIRECT	Trading Exchange	SSA § 2.G, SSA § 4.C	See dated evidence
EX-150	**DotaBuff** dotabuff.com	dotabuff.com DIRECT	SaaS Tracker	SSA § 2.G, SSA § 4.C	See dated evidence
EX-151	**Tracker_GG** tracker.gg	tracker.gg DIRECT	SaaS Tracker	SSA § 2.G, SSA § 4.C	See dated evidence

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EX-152	**FSB Market (an anonymized label; the original name is withheld here)** FSB Market	FSB Market DIRECT	Mass Blackmarket	SSA § 2.G, SSA § 4.C, SSA § 1.C	See dated evidence
EX-153	**FunPay** funpay.com	funpay.com DIRECT	Account Exchange	SSA § 2.G, SSA § 4.C, SSA § 1.C	See dated evidence
EX-154	**PlayerAuctions** playerauctions.com	playerauctions.com DIRECT	Grey Market	SSA § 2.G, SSA § 1.C	See dated evidence
EX-155	**Eldorado.gg** eldorado.gg	eldorado.gg DIRECT	Account Portal	SSA § 2.G, SSA § 1.C	See dated evidence
EX-156	**G2A** g2a.com	g2a.com DIRECT	Mass Key Market	SSA § 2.G, SSA § 1.C	See dated evidence
EX-157	**Kinguin** kinguin.net	kinguin.net DIRECT	Mass Key Market	SSA § 2.G, SSA § 1.C	See dated evidence
EX-158	**G2G.com** g2g.com	g2g.com DIRECT	Virtual Services	SSA § 2.G, SSA § 1.C	See dated evidence
EX-159	**Playerup** playerup.com	playerup.com DIRECT	Account Broker	SSA § 2.G, SSA § 1.C	See dated evidence
EX-160	**Z2U.com** z2u.com	www.z2u.com DIRECT	Ready-Account Hub	SSA § 2.G, SSA § 1.C	See dated evidence
EX-161	**SmurfHub** smurfhub.net	smurfhub.net DIRECT	Smurf Shop	SSA § 2.G, SSA § 1.C	See dated evidence
EX-162	**SmurfAccounts** smurfaccounts.com	smurfaccounts.com DIRECT	Smurf Shop	SSA § 2.G, SSA § 1.C	See dated evidence
EX-163	**BuyCSGORank** buycsgorank.com	buycsgorank.com DIRECT	Rank Shop	SSA § 2.G, SSA § 1.C	See dated evidence
EX-164	**CSGOSmurfKings** csgosmurfkings.com	csgosmurfkings.com DIRECT	Smurf Shop	SSA § 2.G, SSA § 1.C	See dated evidence
EX-165	**SmurfStore_Co** smurfstore.co	smurfstore.co DIRECT	Smurf Shop	SSA § 2.G, SSA § 1.C	See dated evidence
EX-166	**SteamLvlUp** steamlvlup.com	steamlvlup.com DIRECT	Card Leveling	SSA § 2.G, SSA § 1.C	See dated evidence
EX-167	**SteamLevels** steamlevels.com	steamlevels.com DIRECT	Card Leveling	SSA § 2.G, SSA § 1.C	See dated evidence
EX-168	**LevelSteam** levelsteam.com	levelsteam.com DIRECT	Card Leveling	SSA § 2.G, SSA § 1.C	See dated evidence
EX-169	**SteamLevelU** steamlevelu.com	steamlevelu.com DIRECT	Card Leveling	SSA § 2.G, SSA § 1.C	See dated evidence

증거물	엔티티 이름 및 주요 도메인	관측된 인증 경로/프록시	분류	계약 위반	**Valve** 액션
EX-170	**EloKing** eloking.com	eloking.com DIRECT	Rank Boosting	SSA § 2.G, SSA § 1.C	See dated evidence
EX-171	**Boosteria** boosteria.org	boosteria.org DIRECT	Rank Boosting	SSA § 2.G, SSA § 1.C	See dated evidence
EX-172	**Overgear** overgear.com	overgear.com DIRECT	Boosting SaaS	SSA § 2.G, SSA § 1.C	See dated evidence
EX-173	**BlazingBoost** blazingboost.com	blazingboost.com DIRECT	Boosting SaaS	SSA § 2.G, SSA § 1.C	See dated evidence
EX-174	**Dota2Boost** dota2boost.com	dota2boost.com DIRECT	Rank Boosting	SSA § 2.G, SSA § 1.C	See dated evidence
EX-175	**BuyBoost** buyboost.com	buyboost.com DIRECT	Boosting SaaS	SSA § 2.G, SSA § 1.C	See dated evidence

제4장: 기술 아키텍처 및 인증 메커니즘 참조: TECH-ANALYSIS-01

1. OpenID에서 도메인 소유권 검증 기능의 부재 **2.0:** Valve의 OpenID 2.0 프로토콜 구현 (`https://steamcommunity.com/openid/login`)는 다음을 평가합니다. `openid.return_to` 그리고 `openid.realm` 개발자의 사전 등록, 암호화 기반 인증 검증 또는 도메인 소유권 확인 절차 없이도 매개변수를 제공할 수 있습니다. 모든 상업 운영자는 사용자를 Valve의 로그인 화면으로 안내하고, 임의의 도메인으로 리디렉션된 암호화 서명이 포함된 신원 확인 정보(64-비트 SteamID 포함)를 수신할 수 있습니다.

2. 프로그래매틱 인벤토리 조회 및 **API** 키 남용**:** OpenID를 통해 사용자 인증이 확인되면, 운영자는 공개 및 제휴 웹 API 엔드포인트에 쿼리를 보냅니다 (`IEconItems_730/GetPlayerItems`)를 통해 재고 자산을 실시간으로 색인화합니다. 자동화된 거래 네트워크는 프로그래매틱 세션 토큰을 활용하여 P2P(Peer-to-Peer) 거래 제안을 제출, 조회 및 수락하는데, 이는 SSA §4.C에서 규정하는 비인간 상호작용 금지 조항에 명백히 위배됩니다.

3. 링크 필터 비대칭성**:** 소비자 대상 도메인 경고와 완벽하게 작동하는 인증 엔드포인트가 공존하는 상황은 규제상의 모순을 야기합니다. 즉, Valve의 보안 텔레메트리 시스템은 해당 운영자를 “잠재적 악성”으로 분류하고 있음에도 불구하고, Valve의 인증 인프라는 계속해서 해당 사용자 기반을 인증하고 있습니다.

증거 수집 방법론 및 증거 관리 이력서

본 문서는 인증되지 않은 네트워크 캡처 데이터, 과거 RDAP 레지스트리 조회 결과 및 검증된 암호화 해시 매니페스트를 바탕으로 작성되었습니다. 어떠□ 사용자 로그인 자격 증명도 유출 테스트를 거치거나 처리되지 않았습니다. 모든 조사 결과는 9월 2026. 시점의 관찰 가능□ 운영 네트워크 상태를 반영합니다. 본 문서는 사법, 규제 및 대중의 조회를 위해 작성된 초당파적인 기술적 증거 자료입니다.

요약**:** SHA-256, 검증 완료

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아카이브**:** 공개 법률 기록

발행 및 서명자: **phishdestroy.io** · 법과학 연구 연합

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