

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
73	strongSwan	Issue	Closed	High	StrongSwan IKEv2 CERT Payload missing first 0x30 byte of DER-encoding.	Martin Willi	06.05.2013 21:33
68	strongSwan	Issue	Closed	Normal	ipsec pool - unknown IPSec command	Martin Willi	06.05.2013 21:35
3	strongSwan	Feature	Closed	High	refactoring of thread management	Martin Willi	29.06.2007 14:49
1	strongSwan	Feature	Closed	High	Partial MOBIKE implementation	Martin Willi	02.07.2007 16:14
4	strongSwan	Feature	Closed	High	XML based configuration interface: Infrastructure	Martin Willi	02.07.2007 16:30
5	strongSwan	Feature	Closed	High	XML based configuration interface: Status query	Martin Willi	07.08.2007 08:49
2	strongSwan	Feature	Closed	High	Complete MOBIKE support	Martin Willi	31.10.2007 10:30
6	strongSwan	Feature	Closed	High	XML based configuration interface: Control	Martin Willi	13.11.2007 14:04
14	strongSwan	Feature	Closed	High	Initiate/Terminate IKE_SAs	Martin Willi	13.11.2007 14:04
15	strongSwan	Feature	Closed	High	Implement rauthentication using RFC4478	Martin Willi	30.11.2007 14:55
18	strongSwan	Feature	Closed	High	Merge EAP-AKA module into trunk	Martin Willi	13.12.2007 09:47
19	strongSwan	Feature	Closed	High	Include EAP-MD5 into trunk	Martin Willi	13.12.2007 09:48
17	strongSwan	Feature	Closed	High	Pluggable crypto modules	Martin Willi	15.02.2008 09:36
13	strongSwan	Feature	Closed	High	Implement a modular credential framework	Martin Willi	15.02.2008 09:36
16	strongSwan	Feature	Closed	High	Generic plugin architecture	Martin Willi	15.02.2008 09:37
20	strongSwan	Feature	Closed	High	Pluggable fetcher plugins	Martin Willi	18.02.2008 09:58
27	strongSwan	Feature	Closed	High	Create a database API	Martin Willi	19.02.2008 15:16
24	strongSwan	Feature	Closed	High	Update doxygen documentation	Martin Willi	22.02.2008 16:07
21	strongSwan	Feature	Closed	High	CRL support	Martin Willi	10.03.2008 18:40
22	strongSwan	Feature	Closed	High	OCSP support	Martin Willi	10.03.2008 18:41
30	strongSwan	Feature	Closed	High	Certificate caching	Martin Willi	02.04.2008 14:50
7	strongSwan	Feature	Closed	High	Relational database configurations/credentials	Martin Willi	02.04.2008 16:30
41	strongSwan	Feature	Closed	High	CFG attribute provider framework	Martin Willi	16.04.2008 11:24
47	strongSwan	Feature	Closed	High	RNG API	Martin Willi	16.04.2008 11:27
48	strongSwan	Feature	Closed	High	Parallel trustchain verification	Martin Willi	16.04.2008 11:33
37	strongSwan	Feature	Closed	High	Hash and URL support for IKEv2	Tobias Brunner	18.04.2008 13:38
25	strongSwan	Feature	Closed	High	alternative crypto implementation	Martin Willi	31.05.2008 09:49
46	strongSwan	Feature	Closed	High	DNS resolving for hosts in ike_cfg	Martin Willi	09.06.2008 09:34
59	strongSwan	Feature	Closed	High	Add additional signal dependent parameter to bus	Martin Willi	29.07.2008 11:04
40	strongSwan	Feature	Closed	High	NetworkManager support	Martin Willi	22.08.2008 12:54
54	strongSwan	Feature	Closed	High	EAP-Identity Server functionality	Martin Willi	22.08.2008 12:55

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
60	strongSwan	Feature	Closed	High	Implement draft-sheffer-ikev2-gtc-00 with PAM password verification	Martin Willi	22.08.2008 12:59
69	strongSwan	Feature	Closed	Normal	Improve scheduler performance	Tobias Brunner	04.12.2008 17:03
42	strongSwan	Feature	Closed	High	CFG attribute handler framework	Martin Willi	28.04.2009 10:23
76	strongSwan	Feature	Closed	Normal	crypto test framework	Martin Willi	12.06.2009 11:31
78	strongSwan	Feature	Closed	Normal	Integrity tester for libstrongswan and all plugins.	Martin Willi	27.06.2009 16:19
67	strongSwan	Feature	Closed	Normal	Implement DH groups 22-24	Martin Willi	19.04.2010 14:51
100	strongSwan	Feature	Closed	Normal	Derive traffic selectors from authentication process	Martin Willi	23.07.2010 16:53
23	strongSwan	Feature	Closed	Low	PKCS#11 based smartcard implementation	Martin Willi	12.10.2010 13:42
129	strongSwan	Feature	Assigned	Normal	Relations between ike/child/peer_cfg	Martin Willi	06.02.2012 10:50
128	strongSwan	Feature	Closed	Normal	Plugin dependencies	Martin Willi	06.02.2012 10:51
57	strongSwan	Feature	Closed	Normal	new pluto connection option: verify_identifier	Andreas Steffen	25.07.2013 10:07
39	strongSwan	Feature	Rejected	High	Configuration support in Manager	Martin Willi	04.07.2014 11:07
38	strongSwan	Feature	New	Low	OCSP in IKE payload, RFC4806		19.12.2014 14:20
8	strongSwan	Bug	Closed	Urgent	MOBIKE selects disappearing IPv6 address	Martin Willi	05.07.2007 09:03
10	strongSwan	Bug	Closed	High	distribution cannot be built because logout.cs template is missing in trunk	Martin Willi	18.09.2007 07:43
11	strongSwan	Bug	Closed	High	Show IKE_SA status overview	Martin Willi	31.10.2007 10:29
12	strongSwan	Bug	Closed	Immediate	Fix build on uClibc	Martin Willi	31.10.2007 10:34
29	strongSwan	Bug	Closed	Low	'make install' fails if 'sysconfdir' does not exist.	Andreas Steffen	22.02.2008 15:53
28	strongSwan	Bug	Closed	Low	'make install' fails if 'sysconfdir' does not exist.	Andreas Steffen	22.02.2008 15:54
32	strongSwan	Bug	Closed	High	ikev2/rw-no-idr scenario fails	Martin Willi	19.03.2008 11:13
31	strongSwan	Bug	Closed	High	ikev2/rw-eap-aka-rsa scenario fails	Martin Willi	19.03.2008 15:25
33	strongSwan	Bug	Closed	High	ikev2/crl-revoked scenario broken	Martin Willi	19.03.2008 19:02
26	strongSwan	Bug	Closed	High	Port all tools to new crypto/credential APIs	Martin Willi	21.03.2008 18:04
34	strongSwan	Bug	Closed	High	ikev2/multi-level-ca-loop segfaults	Martin Willi	31.03.2008 09:19
35	strongSwan	Bug	Closed	High	ikev2/ocsp-no-signer-cert scenario segfaults	Martin Willi	02.04.2008 09:45
36	strongSwan	Bug	Closed	High	strongswan-4.2.0 does not compile with uclibc	Martin Willi	04.04.2008 13:51
45	strongSwan	Bug	Closed	High	Failure to open SQLite database crashes charon	Martin Willi	07.04.2008 09:16
43	strongSwan	Bug	Closed	High	missing certificate_identity in SQL database causes segfault	Martin Willi	07.04.2008 10:08
44	strongSwan	Bug	Closed	Normal	multiple copies of ca certificate in cache		07.04.2008 10:51
50	strongSwan	Bug	Closed	High	plutostderrlog option missing	Martin Willi	11.05.2008 10:10
53	strongSwan	Bug	Closed	Normal	Printf handler for proposal_t	Martin Willi	12.06.2008 14:23
52	strongSwan	Bug	Closed	High	Migrate ESP sequence number in update_sa	Tobias Brunner	25.06.2008 08:40
58	strongSwan	Bug	Closed	Normal	Please fix bashism in /src/ipsec/ipsec.in	Martin Willi	16.07.2008 09:08

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
51	strongSwan	Bug	Closed	Urgent	fips_signer should not check for \$(PREFIX)/libexec/ipsec/ at build time	Andreas Steffen	19.08.2008 21:10
63	strongSwan	Bug	Closed	Low	'_' missing in testing/testing.conf	Martin Willi	30.09.2008 14:49
65	strongSwan	Bug	Closed	High	Many UML tests fail	Andreas Steffen	07.10.2008 07:09
64	strongSwan	Bug	Closed	High	MOBIKE with changed NAT mappings	Martin Willi	08.10.2008 14:21
56	strongSwan	Bug	Closed	High	New interface for EAP-SIM backend	Martin Willi	24.10.2008 10:23
62	strongSwan	Bug	Closed	Normal	ikev2 missing rekeying support not recognised	Martin Willi	14.11.2008 15:17
66	strongSwan	Bug	Closed	Normal	patch for alignment buffer on xscale ARM processor	Martin Willi	14.11.2008 15:35
70	strongSwan	Bug	Closed	High	IPv6	Andreas Steffen	21.02.2009 11:09
49	strongSwan	Bug	Closed	High	starter log directly to terminal	Martin Willi	30.04.2009 10:18
71	strongSwan	Bug	Closed	High	Improved Acquire handling	Martin Willi	20.05.2009 11:54
79	strongSwan	Bug	Closed	High	Windows 7 sometimes fails to verify RSA signatures done by gcrypt	Martin Willi	30.06.2009 12:22
55	strongSwan	Bug	Closed	High	Implement SHA512/384/256 HMAC with proper truncation in kernel	Martin Willi	03.12.2009 11:41
214	strongSwan	Bug	Closed	Normal	OS X lacks sem_timedwait	Martin Willi	20.08.2012 17:22
61	strongSwan	Bug	Closed	High	When recovering from DPD, firewall rules aren't added as necessary	Andreas Steffen	06.05.2013 21:43