



Swiss Cup 2022

2022-03-05 to 2022-08-31, no FAI sanctioning

T1-13 V1 - Sports Class

Total results after 13 tasks (40% discards)

Provisional

#	Id	Name		Nat	Glider	Sponsor	Gap T1	Gap T2	Gap T3	Gap T4	Gap T5	Gap T6	Gap T7	Gap T8	Gap T9	Gap T10	Gap T11	Gap T12	Gap T13	Total task time	Total sprint bonus	Total time	Gap	
1	28975	Birenstihl Andi	M	SUI	Advance Sigma 11				+02:36:50	+04:35:54	+00:00:44	+00:09:36	+00:06:28	+00:07:26	+02:45:53	+02:26:32	+00:03:34				26:46:12	00:00:45	26:45:27	
2	52183	Vollenweider Pit	M	SUI	Ozone Delta 4	Flycenter Züri Oberland	+00:20:37	+00:01:08	+00:49:13				+01:10:53	+00:13:58	+01:31:50	+01:06:35	+00:01:20	+00:23:31	+01:13:28		27:28:34	00:01:00	27:27:34	+00:42:07
3	46167	Dietrich Olivier	M	SUI	Gin Bonanza2		+00:49:36	+00:03:55		+00:50:22	+00:10:07	+00:12:03	+01:34:56	+00:07:21	+00:14:13	+00:50:55	+00:02:21	+02:36:55	+00:12:01		27:30:01	00:00:20	27:29:41	+00:44:14
4	61615	Hryshunin Yevhen	M	SUI	Apina 4	NearBirds	+00:37:20	+00:12:05	+02:36:50	+00:08:43	+00:29:19	+00:25:55	+01:12:24	+00:13:58			+00:08:19	+00:11:15	+00:47:30		27:48:15	00:00:00	27:48:15	+01:02:48
5	53739	Glauser Andre	M	SUI	Advance Sigma 11		+00:16:40	+00:35:15	+00:15:27	+02:12:55	+00:12:44	+00:19:02	+01:39:24	+00:18:41	+00:13:39	+01:22:38	+00:00:32	+02:36:55	+00:33:04		28:37:49	00:00:00	28:37:49	+01:52:22
6	51652	Schutter Christian	M	SUI	Advance Sigma 10		+00:16:44	+00:15:59	+00:35:40	+04:35:54	+02:53:09	+00:39:12		+00:14:01	+00:50:55	+00:36:30	+00:21:41	+00:17:12	+01:59:28		29:05:47	00:00:00	29:05:47	+02:20:20
7	49953	Beerli Corina	F	SUI	Ozone Swift 5	ParaDeltaClub Stockhorn	+00:13:14	+00:22:16	+00:54:51	+00:38:46	+00:15:47	+00:23:52	+01:18:23	+00:17:27	+01:31:39	+01:22:41	+00:21:55	+02:36:55	+01:48:00		29:56:08	00:00:15	29:55:53	+03:10:26
8	54447	Brodbeck Georg	M	SUI	Phi Allegro		+00:32:46	+02:17:49	+00:53:58	+04:07:43	+00:33:53	+00:24:06	+01:10:22	+00:27:09	+01:31:22	+01:21:19	+00:16:00	+00:15:59	+02:24:43		31:02:13	00:00:00	31:02:13	+04:16:46
9	57087	Heldstab Corina	F	SUI	Ozone Alpina 4		+00:44:08	+00:34:32	+00:33:51	+01:45:42	+01:06:31	+00:28:56	+01:51:07	+00:18:53	+02:45:53	+02:26:32	+00:22:28	+01:05:03	+00:31:27		31:07:18	00:00:00	31:07:18	+04:21:51
10	56462	Fankhauser Benjamin	M	SUI	Niviuk Artik 6		+00:41:57	+00:50:58	+01:08:39	+01:37:17	+00:24:19	+00:48:49	+01:41:17	+00:16:23	+01:42:58	+01:06:01	+00:07:52	+00:24:27	+01:13:05		31:08:46	00:00:00	31:08:46	+04:23:19
11	57334	Sommerfeld Marco	M	SUI	Ozone Alpina 4		+00:58:21	+00:45:25	+02:36:50	+01:37:57	+00:26:00	+01:04:31	+01:41:38	+00:16:26	+01:39:53	+00:57:50	+00:04:13	+00:25:38	+01:46:55		31:26:24	00:00:00	31:26:24	+04:40:57
12	57779	Zurbriggen Samuel	M	SUI	Nova Sector		+00:14:35	+00:20:11	+00:04:26	+01:42:42	+00:21:18	+00:22:36	+01:39:17	+00:27:09	+01:33:23	+01:37:42	+01:44:25	+02:49:30	+02:24:43		31:29:20	00:00:00	31:29:20	+04:43:53
13	56098	Zumbach Christian	M	SUI	Advance Sigma11	Fly Center Züri Oberland	+00:05:52	+01:03:37	+00:04:32	+00:38:07	+00:45:16	+00:51:42	+01:39:16	+00:18:53	+02:08:09	+01:22:58	+01:44:25	+02:49:30	+01:22:46		31:38:45	00:00:00	31:38:45	+04:53:18
14	49539	Wüthrich Silvan	M	SUI	Ozone Alpina 4		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:30:26	+01:12:59	+01:39:00	+00:27:09	+00:08:26	+01:22:52	+00:01:05	+00:23:01	+02:24:43		32:12:58	00:00:40	32:12:18	+05:26:51
15	57762	Kneubühl Joel	M	SUI	Gin Explorer 2		+00:29:50	+00:41:40	+00:53:56	+02:22:51	+01:36:08	+00:45:34	+01:39:08	+00:17:40	+02:15:21	+02:01:41	+00:20:48	+01:10:52	+02:07:44		32:44:28	00:00:25	32:44:03	+05:58:36
16	51063	Müller Adrian	M	SUI	Ozone Alpina 3		+01:03:10	+00:28:16	+02:36:50	+04:35:54	+00:28:59	+01:04:31	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:19:37	+00:43:44	+02:24:43		33:02:50	00:00:55	33:01:55	+06:16:28
17	45230	Pfrunder Manuela	F	SUI	Ozone Alpina 4		+02:13:48	+00:44:16	+00:43:18	+01:37:17	+01:36:01	+00:42:35	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:07:26	+00:42:43	+02:24:43		33:08:45	00:00:00	33:08:45	+06:23:18
18	51179	Popov Sergey	M	SUI	GIN Avid	@XC_Swiss_Bot	+02:25:22	+00:53:06	+02:36:50	+00:59:25	+00:36:28	+00:47:43	+01:10:55	+00:17:35	+01:07:45	+00:52:14	+01:44:25	+02:49:30	+01:50:00		33:13:11	00:00:00	33:13:11	+06:27:44
19	54259	Bise Lucas	M	SUI	Flow fusion		+00:52:35	+00:18:18	+00:47:49	+01:40:50	+00:34:36	+00:51:54	+01:51:11	+00:27:09	+01:39:07	+01:24:31	+01:44:25	+02:49:30	+02:24:43		33:23:59	00:00:00	33:23:59	+06:38:32
20	44204	Naegeli Bernhard	M	SUI	Nova Mentor 5		+00:38:04	+00:38:12	+02:36:50	+00:39:55	+01:06:31	+00:36:18	+01:59:24	+00:27:09	+01:44:43	+01:22:56	+01:33:17	+02:36:55	+01:59:50		33:30:22	00:00:00	33:30:22	+06:44:55
21	56837	Ronchi Serena	F	SUI	Ozone Alpina 4	Baechli Bergsport	+00:23:32	+00:29:39	+02:36:50	+04:35:54	+01:06:33	+00:23:44	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:30:31	+01:44:44	+02:24:43		33:33:16	00:00:00	33:33:16	+06:47:49
22	44876	Bärtzchi Christian	M	SUI	Advance Sigma 10		+02:25:22	+00:06:15	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:09:23	+02:45:53	+02:26:32	+00:04:14	+00:00:47	+00:00:31		33:40:28	00:00:00	33:40:28	+06:55:01

#	Id	Name		Nat	Glider	Sponsor	Gap T1	Gap T2	Gap T3	Gap T4	Gap T5	Gap T6	Gap T7	Gap T8	Gap T9	Gap T10	Gap T11	Gap T12	Gap T13	Total task time	Total sprint bonus	Total time	Gap
23	47668	Jäggin Dominik	M	SUI	Advance Sigma 11		+02:25:22	+03:05:24	+02:36:50	+00:36:53	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+01:33:25	+00:12:48	+00:01:05	+00:22:40	+02:24:43	34:06:07	00:00:00	34:06:07	+07:20:40
24	53693	Habegger Andrea	F	SUI	Flow Fusion		+00:18:06	+02:43:03	+00:02:32	+01:40:10	+02:28:23	+00:58:31	+01:59:24	+00:27:09	+02:22:46	+00:57:29	+01:24:54	+02:36:55	+02:24:43	34:16:15	00:00:00	34:16:15	+07:30:48
25	55973	Schwery Michi	M	SUI	Triple Seven Rook 3		+00:14:58	+02:53:55	+02:36:50	+04:35:54	+01:36:21	+00:22:13	+01:33:21	+00:27:09	+02:45:53	+02:26:32	+00:00:32	+02:36:55	+01:45:39	34:54:45	00:00:00	34:54:45	+08:09:18
26	55967	Schwery Viera	F	SUI	Triple Seven Rook 3		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:36:53	+00:38:03	+01:10:54	+00:27:09	+02:45:53	+02:26:32		+00:05:42	+01:15:23	34:57:05	00:00:00	34:57:05	+08:11:38
27	54153	Beytrison Olivier	M	SUI	Flow Fusion		+02:25:22	+03:05:24	+02:36:50	+00:29:10	+00:17:19	+01:12:40	+01:59:24	+00:27:09	+01:31:41	+01:23:16	+01:44:25	+02:49:30	+01:38:18	35:11:58	00:00:05	35:11:53	+08:26:26
28	61629	Falquier René	M	SUI	BGD Base 2	BGD	+00:53:29	+00:56:20	+00:54:29	+01:02:43	+02:29:30	+01:42:16	+01:44:51	+00:21:55	+01:44:31	+01:29:28	+01:33:17	+02:36:55	+02:05:28	35:21:57	00:00:00	35:21:57	+08:36:30
29	53676	Zimmermann Sarah	F	SUI	Advance XI		+02:25:22	+03:05:24	+02:36:50	+01:37:17	+01:11:26	+00:36:50	+01:59:24	+00:18:07	+01:08:02	+01:23:15	+01:23:23	+01:29:22	+01:44:23	35:35:42	00:00:00	35:35:42	+08:50:15
30	58045	Lemesle Anne-Sophie	F	SUI	NOVA Mentor 6 Light	NOVA Pilot Team	+01:03:10	+00:58:16	+02:36:50	+01:41:31	+00:34:57	+01:13:08	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	36:10:00	00:00:00	36:10:00	+09:24:33
31	36412	Challande Stéphane	M	SUI	Ozone - Alpina 3		+00:37:58	+00:22:06	+02:36:50	+00:35:56	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+01:40:45	+02:17:07	+01:44:25	+02:49:30	+02:14:49	36:10:32	00:00:00	36:10:32	+09:25:05
32	58446	Marks Andy	M	SUI	Nova Mentor 4 Light		+01:03:10	+01:40:56	+02:36:50	+01:04:14	+01:06:31	+00:45:34	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	36:19:23	00:00:00	36:19:23	+09:33:56
33	57281	Lustenberger Pirmin	M	SUI	Advance XI	Huwylersport Beromünster	+00:44:36	+00:51:10	+02:14:30	+00:36:18	+02:53:09	+03:08:13	+01:12:13	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:07:35	36:25:56	00:00:00	36:25:56	+09:40:29
34	46817	Grabos Michal	M	SUI	Ozone Alpina 4		+02:25:22	+03:05:24	+02:36:50	+00:55:15	+01:01:52	+00:36:20	+01:39:13	+00:27:09	+02:45:53	+02:26:32	+01:28:29	+01:27:41	+02:24:43	36:28:42	00:00:00	36:28:42	+09:43:15
35	45760	Carvalho Nelson	M	SUI	gin bonanza 2		+01:44:04	+02:42:55	+02:36:50	+00:21:30	+02:53:09	+03:08:13	+01:10:55	+00:27:09	+01:29:44	+01:24:38	+01:44:25	+02:49:30	+01:40:38	36:31:03	00:00:00	36:31:03	+09:45:36
36	43680	Keller Hanspeter	M	SUI	Advance Sigma11	Flycenter Züri Oberland	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:36:26	+01:04:31	+01:50:56	+00:16:10	+02:45:53	+02:26:32	+00:21:41	+00:34:27	+02:05:18	36:42:51	00:00:00	36:42:51	+09:57:24
37	50342	Périsset Lucien	M	SUI	Supair Savage		+00:15:26	+02:53:55	+02:36:50	+02:11:30	+01:06:31	+00:36:10	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	37:13:18	00:00:00	37:13:18	+10:27:51
38	56773	Buob Chris	M	SUI	Phantom		+02:13:48	+00:53:13	+02:36:50	+01:38:31	+01:36:23	+00:46:47	+01:51:04	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+01:48:01	37:13:33	00:00:00	37:13:33	+10:28:06
39	53105	Gabbud Christophe	M	SUI	Phi Maestro X-Alps		+02:25:22	+03:05:24	+00:57:38	+01:49:30	+01:59:09	+02:17:12	+01:51:14	+00:27:09	+01:08:55	+01:22:19	+01:22:49	+02:36:55	+02:04:32	37:26:43	00:00:00	37:26:43	+10:41:16
40	13990	Britschgi Bruno	M	SUI	Advance Xi		+02:25:22	+03:05:24	+02:36:50	+01:45:09	+02:53:09	+03:08:13	+01:08:07	+00:10:00	+02:45:53	+02:26:32	+00:16:01	+00:36:44	+02:24:43	37:40:38	00:00:00	37:40:38	+10:55:11
41	47758	von Wyl Patrick	M	SUI	Niviuk Artik6	highadventure.ch	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:35:51	+00:19:07	+01:39:13	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+00:40:27	37:46:06	00:00:00	37:46:06	+11:00:39
42	50539	Meier Roland	M	SUI	Advance Iota 2		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:28:33	+03:08:13	+01:59:24	+00:27:09	+00:47:10	+01:15:42	+01:44:25	+02:49:30	+02:24:43	38:00:28	00:00:00	38:00:28	+11:15:01
43	56130	Heiniger Nicola	M	SUI	Advance Sigma 11		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:13:59	+00:18:38	+01:59:24	+00:08:50	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	38:09:53	00:00:10	38:09:43	+11:24:16
44	52687	Bäumelt Andreas	M	SUI	Skywalk Arak		+02:25:22	+03:05:24	+02:36:50	+02:03:11	+00:58:21	+01:04:31	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:22:37	+02:36:55	+02:24:43	38:13:18	00:00:00	38:13:18	+11:27:51
45	44168	Textor Florian	M	SUI	Ozone Alpina 4		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:12:58	+00:11:31	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	38:20:04	00:00:30	38:19:34	+11:34:07
46	54824	Erkek David Selcuk	M	SUI	Gin Explorer2		+02:03:52	+00:41:35	+02:36:50	+03:47:02	+01:31:47	+01:04:31	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	38:25:26	00:00:00	38:25:26	+11:39:59
47	40887	Müller Michael	M	SUI	Ozone Swift 5		+00:56:32	+00:41:34	+02:36:50	+01:26:38	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	38:34:57	00:00:00	38:34:57	+11:49:30
48	58308	Fromm Christopher	M	SUI	Alpina 4		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:13:32	+00:29:20	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	38:38:27	00:00:35	38:37:52	+11:52:25
49	47636	Christen Oliver	M	SUI	Advance Sigma 10		+01:45:02	+03:05:24	+02:36:50	+04:35:54	+01:04:13	+00:38:20	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	38:57:48	00:00:00	38:57:48	+12:12:21
50	61633	Mumenthaler Colin	M	SUI	Delta 4		+00:49:19	+00:04:42	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	39:01:04	00:00:00	39:01:04	+12:15:37

#	Id	Name	Nat	Glider	Sponsor	Gap T1	Gap T2	Gap T3	Gap T4	Gap T5	Gap T6	Gap T7	Gap T8	Gap T9	Gap T10	Gap T11	Gap T12	Gap T13	Total task time	Total sprint bonus	Total time	Gap	
51	44626	Meier Ruben	M	SUI	AirDesign Volt 3		+00:54:21	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+01:13:40	+01:38:05	+01:44:25	+02:49:30	+02:04:54	39:06:48	00:00:00	39:06:48	+12:21:21
52	58218	Berger Daniel	M	SUI	Skywalk Cayenne 6	-	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:34:12	+00:45:12	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	39:14:59	00:00:00	39:14:59	+12:29:32
53	52173	Hänggi Philipp	M	SUI	Phi Allegro X-alps		+00:38:35	+00:29:40	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	39:15:18	00:00:00	39:15:18	+12:29:51
54	41578	Maranta Eva	F	SUI	Niviuk Artik 6		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:14:32	+00:26:05	+02:24:43	39:28:37	00:00:00	39:28:37	+12:43:10
55	49775	Hemmi André	M	SUI	Ozone Alpina 3		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:24:04	+00:29:27	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:04:59	39:29:22	00:00:00	39:29:22	+12:43:55
56	43866	Zaugg Stefan	M	SUI	Advance Sigma 11		+00:25:58	+00:59:16	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	39:32:17	00:00:00	39:32:17	+12:46:50
57	46847	Raddatz Mark	M	SUI	Ozone Alpina 4	https://www.kaffeepause.ch , https://www.trinkspass.ch , https://www.kmu.ch , XC-Pen.com , paraglidingshop.ch ,	+02:13:48	+01:42:38	+02:36:50	+01:41:36	+01:24:24	+02:48:49	+01:51:07	+00:27:09	+02:34:10	+02:17:07	+01:44:25	+02:49:30	+02:05:32	39:38:39	00:00:00	39:38:39	+12:53:12
58	49956	Kyburz Adrian	M	SUI	GIN Gliders Explorer		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:06:31	+00:40:10	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	39:42:16	00:00:00	39:42:16	+12:56:49
59	31715	Koch-Haug Karin	F	SUI	Ozone Swift 5	www.kaffeepause.ch , www.trinkspass.ch	+01:50:26	+02:53:55	+00:54:41	+04:35:54	+02:53:09	+03:08:13	+01:51:07	+00:27:09	+02:15:39	+02:02:03	+01:28:57	+02:49:30	+02:24:43	39:42:45	00:00:00	39:42:45	+12:57:18
60	45112	Nanchen Christian	M	SUI	BGD - Cure 2		+00:55:42	+00:44:46	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	39:47:31	00:00:00	39:47:31	+13:02:04
61	56703	Morisetti Jean	M	SUI	Supair savage	Supair paragliding	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+01:37:26	+00:05:37	+01:44:25	+02:49:30	+02:24:43	39:48:56	00:00:00	39:48:56	+13:03:29
62	53881	Spori Tobias	M	SUI	Gin Explorer 2		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:04:39	+01:27:01	+02:01:01	39:55:58	00:00:00	39:55:58	+13:10:31
63	58243	Cecere Adrian	M	SUI	GIN Explorer2	*AC GARAGE*	+01:03:10	+00:49:18	+02:36:50	+02:40:39	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	39:59:31	00:00:00	39:59:31	+13:14:04
64	53974	Hille Alexander	M	SUI	Skywalk Arak		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:57:22	+01:13:53	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	40:06:50	00:00:00	40:06:50	+13:21:23
65	52682	Gunzenhauser Gina	F	SUI	Ozone Alpina 4		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:38:53	+01:02:07	+01:39:19	+00:18:45	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	40:08:06	00:00:00	40:08:06	+13:22:39
66	55726	Vosti Mattia	M	SUI	ADVANCE Iota 2	Tik Tok / Garage Vosti / Paramania	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:01:01	+01:12:41	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	40:09:17	00:00:00	40:09:17	+13:23:50
67	54351	Lys Philipp	M	SUI	Nova Ion 5		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+00:36:02	+01:41:32	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	40:13:09	00:00:00	40:13:09	+13:27:42
68	56128	Schoedon Michael	M	SUI	Advance Iota 2 23		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:34:20	+00:53:21	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	40:23:16	00:00:00	40:23:16	+13:37:49
69	51280	Herminjard Stefanie	F	SUI	Niviuk Hook 5P		+02:13:48	+01:39:59	+02:36:50	+02:13:46	+02:53:09	+02:16:25	+01:59:24	+00:27:09	+02:06:34	+01:32:11	+01:44:25	+02:49:30	+02:24:43	40:25:16	00:00:00	40:25:16	+13:39:49
70	51669	Ferrer Llanes David	M	SUI	Flow Fusion Light	Mountainoclock.com Lurbel Xalps Academy Swiss League Hike And Fly	+02:25:22	+03:05:24	+00:54:16	+02:24:23	+02:53:09	+03:08:13	+01:50:57	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+01:44:36	40:25:40	00:00:00	40:25:40	+13:40:13
71	58425	Straub Kevin	M	SUI	PHI Maestro		+01:51:54	+00:35:15	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	40:34:12	00:00:00	40:34:12	+13:48:45
72	50087	Houmard Jonathan	M	SUI	Gin Explorer		+02:25:22	+03:05:24	+02:36:50	+01:42:38	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:17:50	+02:36:55	+02:24:43	40:48:28	00:00:00	40:48:28	+14:03:01
73	58314	Borer Naim	M	SUI	Ozone Swift 5		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+01:33:00	+01:24:00	+01:44:25	+02:49:30	+02:24:43	41:02:53	00:00:00	41:02:53	+14:17:26
74	57388	Morisetti Vincent	M	SUI	Nova Mentor 5 Light		+02:25:22	+00:31:36	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:04:01	00:00:00	41:04:01	+14:18:34
75	58556	Roeleveld Anne Jan	M	SUI	Swing Helios RS	Swing Paragliders - Air Time Paragliding Sport	+02:25:22	+03:05:24	+01:10:04	+04:35:54	+02:53:09	+03:08:13	+01:12:27	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:04:35	00:00:00	41:04:35	+14:19:08
76	52982	Bourqui Denis	M	SUI	Ozone Delta 3		+02:25:22	+03:05:24	+02:36:50	+00:36:11	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:08:36	00:00:00	41:08:36	+14:23:09
77	52911	Barnetta Renato	M	SUI	Phi Maestro X-Alps	Arcteryx Zürich	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:09:35	+01:04:29	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:09:39	00:00:00	41:09:39	+14:24:12

#	Id	Name		Nat	Glider	Sponsor	Gap T1	Gap T2	Gap T3	Gap T4	Gap T5	Gap T6	Gap T7	Gap T8	Gap T9	Gap T10	Gap T11	Gap T12	Gap T13	Total task time	Total sprint bonus	Total time	Gap
78	48688	Itin Fabian	M	SUI	Ozone Alpina 4	Flugrausch,ch	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+00:00:32	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:19:26	00:00:00	41:19:26	+14:33:59
79	53830	Andolfatto Loic	M	SUI	Supair Savage		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+00:49:12	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:21:37	00:00:00	41:21:37	+14:36:10
80	54695	Klenze Tobias	M	SUI	Ozone Rush 5		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+00:34:31	41:28:06	00:00:00	41:28:06	+14:42:39
81	55216	Aeby Vincent	M	SUI	Skywalk Arak		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+01:21:15	+02:01:45	+01:44:25	+02:49:30	+02:24:43	41:28:53	00:00:00	41:28:53	+14:43:26
82	51475	Furrer Adrian	M	SUI	Rush 6	Flug-Taxi Fiesch	+02:10:40	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+01:12:56	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:30:39	00:00:00	41:30:39	+14:45:12
83	57153	Oelbermann Nora	F	SUI	Epsilon 9		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:32:50	+01:14:01	+01:50:00	+00:27:09	+02:34:10	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:33:02	00:00:00	41:33:02	+14:47:35
84	57909	Betz Jochen	M	SUI	BGD Cure 2		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:06:33	+03:08:13	+01:59:24	+00:21:37	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:33:26	00:00:00	41:33:26	+14:47:59
85	55893	Schönauer Claude	M	SUI	Advance Xi		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:21:04	+02:36:55	+02:24:43	41:45:59	00:00:00	41:45:59	+15:00:32
86	4253	Schneider Thomas	M	SUI	Nova Mentor 7 Light		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:28:56	+01:30:40	+02:24:43	41:47:36	00:00:00	41:47:36	+15:02:09
87	37431	Lübbig Jan	M	SUI	FLOW Fusion		+02:25:22	+03:05:24	+01:09:02	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	41:50:30	00:00:00	41:50:30	+15:05:03
88	44543	Hunziker Sati	M	SUI	Supair savage	Supair	+02:25:22	+03:05:24	+02:36:50	+01:48:15	+02:53:09	+03:08:13	+01:39:09	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:00:25	00:00:00	42:00:25	+15:14:58
89	56902	Auth Florian	M	SUI	Advance Sigma 11		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:34:03	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:06:28	00:00:00	42:06:28	+15:21:01
90	50640	Lerch Tim	M	SUI	Gin Camino		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:34:51	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:07:16	00:00:00	42:07:16	+15:21:49
91	52612	Mumenthaler Andreas	M	SUI	Gin Explorer		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+01:36:41	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:09:06	00:00:00	42:09:06	+15:23:39
92	46788	Molinari Orlando	M	SUI	Nova Triton		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:46:27	+02:36:55	+02:24:43	42:11:22	00:00:00	42:11:22	+15:25:55
93	53738	Malyshev Artem	M	SUI	Ozone Alpina 4		+02:25:22	+03:05:24	+02:36:50	+01:40:37	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:13:02	00:00:00	42:13:02	+15:27:35
94	17696	Cox Steve	M	SUI	Advance Sigma 11	Advance	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+00:41:16	+02:49:30	+02:24:43	42:15:09	00:00:00	42:15:09	+15:29:42
95	35767	Bartholdi Catherine	F	SUI	Ozone Alpina 3		+02:25:22	+03:05:24	+02:36:50	+02:01:13	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:27:59	+02:36:55	+02:24:43	42:17:12	00:00:00	42:17:12	+15:31:45
96	57810	Knapp Christian	M	SUI	PHI Maestro		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:08:05	+00:18:55	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:18:45	00:00:00	42:18:45	+15:33:18
97	54745	Cid Jean-Baptiste	M	SUI	Ozone Geo 5 MS		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:51:12	+00:27:09	+02:09:19	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:33:32	00:00:00	42:33:32	+15:48:05
98	58791	Hohl Fabienne	F	SUI	Advance Epsilon 9		+02:25:22	+03:05:24	+02:36:50	+02:43:49	+02:53:09	+03:08:13	+01:51:04	+00:19:34	+02:34:10	+02:11:55	+01:44:25	+02:49:30	+02:24:43	42:36:03	00:00:00	42:36:03	+15:50:36
99	52541	Scherly Alexandre	M	SUI	Nova Mentor 4 Light		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+01:50:21	+01:44:25	+02:49:30	+02:24:43	42:42:07	00:00:00	42:42:07	+15:56:40
100	59216	Biffiger Valentin	M	SUI	Niviuk IKUMA 2P		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+01:55:01	42:48:36	00:00:00	42:48:36	+16:03:09
101	46208	Debrot Fabien	M	SUI	Nova Mentor 4 light	TORBED Films	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:17:17	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:49:42	00:00:00	42:49:42	+16:04:15
102	50192	Schnidrig Mias	M	SUI	Ozone Delta 4		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24		+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:51:09	00:00:00	42:51:09	+16:05:42
103	43390	Payne Tom	M	SUI	Ozone Alpina 4		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+01:58:37	42:52:12	00:00:00	42:52:12	+16:06:45
104	55004	Lopez Matthias	M	SUI	Ozone Rush 6 ML	If only....	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:51:08	+00:21:37	+02:34:10	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:52:47	00:00:00	42:52:47	+16:07:20
105	40504	Pfister Markus	M	SUI	Ozone Alpina 4		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:39:03	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:57:57	00:00:00	42:57:57	+16:12:30

#	Id	Name	Nat	Glider	Sponsor	Gap T1	Gap T2	Gap T3	Gap T4	Gap T5	Gap T6	Gap T7	Gap T8	Gap T9	Gap T10	Gap T11	Gap T12	Gap T13	Total task time	Total sprint bonus	Total time	Gap	
106	47605	Kopp Michel	M	SUI	Ozone Delta 3	Brauerei Äigèbraij	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:39:42	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:58:36	00:00:00	42:58:36	+16:13:09
107	45257	Blaser Patrick	M	SUI	Ozone Swift 5		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:39:55	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:58:49	00:00:00	42:58:49	+16:13:22
107	54619	Osmakov Dmitry	M	SUI	Phi Tenor Light		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:05:14	42:58:49	00:00:00	42:58:49	+16:13:22
109	36538	Britschgi Reto	M	SUI	Ozone Swift 5		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:39:57	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	42:58:51	00:00:00	42:58:51	+16:13:24
110	57465	Hinterberger Ernst	M	SUI	Advance Iota 2		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:41:45	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:00:39	00:00:00	43:00:39	+16:15:12
111	54111	Ewald Christian	M	SUI	Phi Symphonia	Volirium	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:43:32	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:02:26	00:00:00	43:02:26	+16:16:59
112	59388	Looser Thierry	M	SUI	Skywalk Arak Air		+02:13:48	+02:42:20	+02:36:50	+03:39:42	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:03:11	00:00:00	43:03:11	+16:17:44
113	58255	Flury Raphael	M	SUI	Air Cross U fly 3		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:52:36	+00:21:37	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:05:58	00:00:00	43:05:58	+16:20:31
114	58422	Schmid Reto	M	SUI	advance sigma11		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:16:32	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:07:41	00:00:00	43:07:41	+16:22:14
115	28320	Ewald Jörg	M	SUI	Skywalk Arak Air	Volirium	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:50:11	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:09:05	00:00:00	43:09:05	+16:23:38
116	56617	Rath Christian	M	SUI	Phi Beat light		+02:25:22	+03:05:24	+02:36:50	+02:38:15	+02:53:09	+03:08:13	+01:59:24	+00:27:09	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:10:40	00:00:00	43:10:40	+16:25:13
117	61339	Morgenthaler Patrick	M	SUI	Skywalk Arak S		+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:20:23	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:11:32	00:00:00	43:11:32	+16:26:05
118	58317	Perroulaz Véronique	F	SUI	Airdesign Soar		+02:25:22	+03:05:24	+02:36:50	+03:47:26	+02:53:09	+03:08:13	+01:59:24	+00:21:37	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:12:46	00:00:00	43:12:46	+16:27:19
118	60922	Wettstein Dominique	M	SUI	Ozone Swift-5	Flycenter Zürioberland	+02:25:22	+03:05:24	+02:36:50	+04:35:54	+02:53:09	+03:08:13	+01:59:24	+00:21:37	+02:45:53	+02:26:32	+01:44:25	+02:49:30	+02:24:43	43:12:46	00:00:00	43:12:46	+16:27:19

Results include only those pilots where ca:SportClass equals 1


Sprint results

#	Id	Name		Nat	Glider	Sponsor	T 1	T 2	T 3	T 4	T 5	T 6	T 7	T 8	T 9	T 10	T 11	T 12	T 13	Total	
1	52183	Vollenweider Pit	M	SUI	Ozone Delta 4	Flycenter Züri Oberland	00:00:00	00:00:00	00:00:00	00:00:00	00:01:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:01:00
2	51063	Müller Adrian	M	SUI	Ozone Alpina 3		00:00:00	00:00:00	00:00:00	00:00:00	00:00:55	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:55
3	28975	Birenstihl Andi	M	SUI	Advance Sigma 11		00:00:00	00:00:00	00:00:00	00:00:00	00:00:45	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:45
4	49539	Wüthrich Silvan	M	SUI	Ozone Alpina 4		00:00:00	00:00:00	00:00:00	00:00:00	00:00:40	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:40
5	58308	Fromm Christopher	M	SUI	Alpina 4		00:00:00	00:00:00	00:00:00	00:00:00	00:00:35	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:35
6	44168	Textor Florian	M	SUI	Ozone Alpina 4		00:00:00	00:00:00	00:00:00	00:00:00	00:00:30	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:30
7	57762	Kneubühl Joel	M	SUI	Gin Explorer 2		00:00:00	00:00:00	00:00:00	00:00:00	00:00:25	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:25
8	46167	Dietrich Olivier	M	SUI	Gin Bonanza2		00:00:00	00:00:00	00:00:00	00:00:00	00:00:20	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:20
9	49953	Beerli Corina	F	SUI	Ozone Swift 5	ParaDeltaClub Stockhorn	00:00:00	00:00:00	00:00:00	00:00:00	00:00:15	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:15
10	56130	Heiniger Nicola	M	SUI	Advance Sigma 11		00:00:00	00:00:00	00:00:00	00:00:00	00:00:10	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:10
11	54153	Beytrison Olivier	M	SUI	Flow Fusion		00:00:00	00:00:00	00:00:00	00:00:00	00:00:05	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:05

Results include only those pilots where ca:SportClass equals 1

Tasks overview

Task	Name	First start	Distance	Type
T1	Swiss League Cup Interlaken Task 1	2022-03-05 12:30	42.6 km	Race to Goal
T2	Swiss League Cup Interlaken Task 2	2022-03-06 12:00	66.5 km	Race to Goal
T3	Swiss Cup OGO (Flims)	2022-03-19 11:45	68.9 km	Race to Goal
T4	Swiss League Cup Jura T1	2022-04-10 11:30	102.5 km	Race to Goal
T5	Swiss Cup Jungfrau Tächi, Grindelwald Task 1	2022-05-14 12:00	65.5 km	Race to Goal
T6	Swiss Cup Jungfrau Tächi, Grindelwald Task 2	2022-05-15 11:30	63.7 km	Race to Goal
T7	Swiss Cup Engelberg Task 1	2022-05-27 11:45	54.8 km	Race to Goal
T8	Swiss Cup Frutigen Task 1	2022-06-04 11:30	36.7 km	Race to Goal
T9	Swiss Cup Moléson Task 1	2022-06-11 12:30	57.9 km	Race to Goal
T10	Swiss Cup Moléson Task 2	2022-06-12 12:00	63.6 km	Race to Goal
T11	Swiss Open 2022 Task 4	2022-06-30 10:30	45.9 km	Race to Goal
T12	Swiss Open 2022 Task 6	2022-07-02 13:45	54.2 km	Race to Goal
T13	Swiss League Cup Final Task 1	2022-09-04 12:00	73.1 km	Race to Goal

Time-based scoring was developed by Maxime Bellemin and Jörg Ewald, with input from many others. FS implementation by 

Report created: 2022-09-04T19:52:00+02:00