

iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Free Practice 1

Zolder - 4000 mtr.

1 Solarworld No. 1																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:51.616		1:27.480	61.7	5:02.021		9	1:22.644		1:38.200		1:19.362	66.4	4:20.206	
2	1:36.752		1:45.407		1:15.578	<u>78.6</u>	4:37.737		10	1:21.633		1:56.505		Pit In		5:19.137	
3	1:15.015		1:39.087		1:14.680	74.8	4:08.782		11	Pit Out		2:06.141		1:33.711	76.1	10:18.021	
4	1:27.183		1:34.733		1:14.254	74.4	4:16.170		12	1:41.677		1:40.212		1:25.429	67.9	4:47.318	
5	1:20.295		<u>1:28.879</u>		<u>1:12.525</u>	77.9	<u>4:01.699</u>		13	1:19.167		1:33.656		Pit In		4:42.429	
6	<u>1:14.736</u>		1:34.125		1:16.799	58.9	4:05.660		14	Pit Out		2:03.641		1:34.487	67.8	13:02.609	
7	1:20.928		1:36.437		Pit In		4:43.736		15	1:45.916		1:39.181		Pit In		5:33.452	
8	Pit Out		1:51.788		1:24.933	74.5	10:01.215		16								

4 Eco Solar Breizh																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:54.581		1:36.637	48.6	5:20.103		6	<u>1:28.585</u>		2:12.174		Pit In		6:12.915	
2	1:42.888		1:56.187		Pit In		5:45.141		7	Pit Out		2:08.393		1:37.741	52.2	25:29.731	
3	Pit Out		<u>1:40.393</u>		<u>1:22.484</u>	53.2	8:25.963		8	1:41.679		2:02.638		1:32.969	<u>62.8</u>	5:17.286	
4	1:32.751		1:47.714		1:28.083	55.3	4:48.548		9	1:34.101		1:49.018		Pit In		5:18.332	
5	1:32.822		1:41.099		1:33.444	54.4	<u>4:47.365</u>		10								

6 Solar Team Twente - Team RED One																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		2:11.438		1:29.859	72.0	5:48.940		11	1:26.693		1:30.102		Pit In		4:57.802	
2	1:26.283		1:41.339		1:19.008	73.5	4:26.630		12	Pit Out		1:50.778		1:33.172	90.7	11:45.493	
3	1:27.056		1:39.074		1:21.100	51.9	4:27.230		13	1:20.529		1:46.446		1:20.277	66.3	4:27.252	
4	1:35.149		1:45.726		1:25.554	68.3	4:46.429		14	1:26.149		1:30.901		1:14.526	105.0	4:11.576	
5	1:36.157		1:39.783		Pit In		5:25.341		15	1:19.907		1:40.285		Pit In		5:31.274	
6	Pit Out		1:32.547		1:14.683	90.9	11:15.084		16	Pit Out		1:35.061		1:13.390	105.0	7:04.903	
7	1:30.569		1:43.655		1:30.389	61.6	4:44.613		17	<u>1:07.164</u>		1:32.402		1:11.719	<u>105.3</u>	3:51.285	
8	1:20.049		1:48.337		1:35.332	69.8	4:43.718		18	1:19.019		1:34.560		1:09.098	103.7	4:02.677	
9	1:29.776		1:37.038		1:14.857	89.8	4:21.671		19	1:16.300		<u>1:26.815</u>		<u>1:03.918</u>	97.6	<u>3:47.033</u>	
10	1:22.928		1:32.875		1:15.803	100.6	4:11.606		20	1:12.800		1:27.662		Pit In		4:27.501	

7 Team Futuro Solare																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:58.284		1:36.428	44.2	5:23.794		6	<u>1:20.999</u>		<u>1:36.808</u>		Pit In		4:28.294	
2	1:48.137		2:08.437		Pit In		5:53.367		7	Pit Out		1:46.759		Pit In		7:32.234	
3	Pit Out		2:14.805		1:40.549	49.7	16:52.248		8	Pit Out		1:39.879		1:25.531	53.7	17:40.851	
4	1:38.933		2:00.746		Pit In		5:35.687		9	1:40.208		2:11.160		Pit In		6:09.403	
5	Pit Out		1:47.312		<u>1:16.501</u>	<u>73.9</u>	14:15.385		10	Pit Out		3:07.977		2:14.032	34.3	15:45.170	

8 Punch Powertrain Solar Team																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		2:10.855		1:46.209	42.7	5:55.711		13	1:22.660		1:32.609		1:18.141	64.1	4:13.410	
2	2:02.756		2:08.864		1:43.762	42.8	5:55.382		14	1:16.734		1:27.413		Pit In		4:36.449	
3	1:52.046		1:57.316		1:35.228	47.9	5:24.590		15	Pit Out		1:25.901		<u>1:07.752</u>	<u>73.2</u>	7:32.352	
4	1:42.637		1:58.488		1:28.212	53.1	5:09.337		16	1:11.710		1:26.138		1:32.146	64.4	4:09.994	
5	1:31.376		1:42.537		1:23.165	58.9	4:37.078		17	1:09.892		1:23.579		1:12.060	52.0	<u>3:45.531</u>	
6	1:23.779		1:39.967		1:18.368	64.1	4:22.114		18	1:37.487		1:53.248		1:42.578	61.7	5:13.313	
7	1:17.447		1:33.114		Pit In		4:34.425		19	1:19.341		1:38.330		1:12.554	62.4	4:10.225	
8	Pit Out		1:43.827		1:29.913	42.2	8:09.724		20	1:22.803		1:33.512		1:12.992	64.5	4:09.307	
9	2:02.157		2:08.795		1:42.337	42.9	5:53.289		21	1:12.823		1:24.754		1:14.988	68.8	3:52.565	
10	1:49.365		1:55.158		1:33.452	48.3	5:17.975		22	1:19.283		1:27.615		1:08.102	70.5	3:55.000	
11	1:38.512		1:45.297		1:29.145	53.8	4:52.954		23	<u>1:04.492</u>		<u>1:21.005</u>		Pit In		4:15.930	
12	1:30.380		1:37.491		1:22.638	59.2	4:30.509		24								

10 NSIT Solar Car Concept																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed

11 Solarworld GT																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		2:04.619		1:43.882	47.8	5:55.744		8	Pit Out		1:41.798		Pit In		10:26.028	
2	1:44.269		1:51.363		1:26.985	54.5	<u>5:02.617</u>		9	Pit Out		1:51.101		1:38.166	61.9	9:02.272	
3	1:36.548		1:46.078		Pit In		5:27.897		10	1:54.157		2:06.797		1:34.787	59.5	5:35.741	

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4	Pit Out	1:54.666	1:30.713	55.6	10:09.733	11	1:53.947	1:54.097	Pit In	5:45.220	
5	1:38.657	2:06.923	Pit In		5:56.057	12	Pit Out	1:22.224	1:02.600	91.6	7:49.774
6	Pit Out	1:56.532	1:36.383	55.4	10:39.245	13	14:44.747	2:03.363	Pit In		18:40.691
7	1:29.125	1:39.796	Pit In		4:53.336	14					

14 ThyssenKrupp Blue Cruiser																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:21.099		1:10.189	81.8	3:54.516		10	1:10.936		1:26.154		1:03.306	81.8	3:40.396	
2	1:04.035		1:20.021		1:02.391	81.8	3:26.447		11	1:03.043		1:15.204		1:01.927	83.9	3:20.174	
3	1:04.217		1:29.075		1:14.798	82.4	3:48.090		12	1:02.018		1:28.068		Pit In		4:00.437	
4	1:04.014		1:17.966		Pit In		3:56.675		13	Pit Out		1:25.035		1:09.370	82.4	7:09.904	
5	Pit Out		1:39.608		1:15.241	72.6	6:58.576		14	1:03.272		1:15.578		1:01.692	80.4	3:20.542	
6	1:13.419		1:44.801		1:13.334	75.0	4:11.554		15	1:02.928		1:17.284		1:03.276	86.7	3:23.488	
7	1:09.931		1:26.343		1:10.655	63.6	3:46.929		16	1:09.537		1:32.478		1:02.509	73.0	3:44.524	
8	1:32.326		1:26.163		Pit In		4:33.189		17	1:22.842		1:24.382		Pit In		15:30.496	
9	Pit Out		1:38.458		1:23.388	85.7	7:10.584		18								

15 ThyssenKrupp Sunriser																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:31.162		1:11.871	63.2	4:08.710		10	1:11.926		1:38.476		Pit In		4:33.318	
2	1:28.603		1:37.837		Pit In		4:43.948		11	Pit Out		1:42.713		1:18.040	67.2	8:00.171	
3	Pit Out		1:23.651		1:21.087	70.9	6:32.092		12	1:22.757		1:37.197		Pit In		4:41.708	
4	1:13.831		1:24.512		Pit In		4:18.022		13	Pit Out		1:44.065		1:35.087	101.7	7:38.657	
5	Pit Out		1:17.625		1:02.476	87.0	5:55.863		14	1:17.049		1:28.613		Pit In		4:24.698	
6	1:04.132		1:26.126		Pit In		4:08.305		15	Pit Out		1:44.164		1:26.330	68.6	7:14.769	
7	Pit Out		1:39.678		1:29.782	113.6	7:06.423		16	1:44.877		1:34.249		Pit In		5:10.976	
8	1:28.794		1:36.541		Pit In		4:53.313		17	Pit Out		1:35.081		1:14.286	84.7	6:00.119	
9	Pit Out		1:26.301		1:11.195	68.8	6:02.019		18	1:08.253		1:46.301		Pit In		5:09.715	

17 Kratos EAFIT-Postobon																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:55.578		1:38.010	49.2	5:24.214		8	1:51.040		2:05.940		1:40.704	45.7	5:37.684	
2	1:44.452		1:52.002		1:23.917	72.4	5:00.371		9	2:05.199		2:08.011		Pit In		6:18.555	
3	1:09.912		1:24.521		1:06.730	71.4	3:41.163		10	Pit Out		2:04.139		1:39.914	45.7	23:05.629	
4	1:39.782		1:21.108		1:07.435	68.6	4:08.325		11	1:52.370		2:04.062		1:40.323	45.5	5:36.755	
5	1:08.928		1:38.333		1:27.102	73.5	4:14.363		12	1:51.795		2:06.486		Pit In		6:01.379	
6	59.375		1:15.367		1:18.284	72.6	3:33.026		13	Pit Out		2:09.335		1:41.609	45.4	12:13.722	
7	1:36.780		2:06.455		1:41.037	45.4	5:24.272		14	1:53.500		2:19.891		Pit In		6:22.524	

20 Ardingly Solar																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:23.551		1:08.708	80.5	3:50.254		9	1:24.543		1:41.223		1:26.871	62.2	4:32.637	
2	1:12.672		1:26.217		1:07.915	80.2	3:46.804		10	1:33.192		1:50.936		Pit In		5:21.654	
3	1:11.787		1:23.884		1:07.492	77.8	3:43.163		11	Pit Out		2:06.070		1:35.188	62.1	15:17.650	
4	1:31.555		1:36.717		1:21.016	64.6	4:29.288		12	1:49.622		1:56.221		1:39.123	65.2	5:24.966	
5	1:30.360		1:33.073		Pit In		4:43.151		13	1:30.029		1:42.042		1:22.737	65.2	4:34.808	
6	Pit Out		2:03.509		1:33.274	59.4	10:52.130		14	1:23.330		1:41.730		Pit In		4:51.703	
7	1:57.675		2:04.606		1:26.611	59.7	5:28.892		15	Pit Out		1:54.489		2:04.363	32.3	9:54.848	
8	1:32.588		1:42.028		1:22.181	66.3	4:36.797		16								

21 Solar Team Twente - Team RED Shift																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		2:52.265		1:54.859	64.2	7:04.124		9	Pit Out		2:09.665		1:41.742	46.5	14:39.732	
2	1:43.945		2:09.247		1:39.805	54.3	5:32.997		10	1:56.569		2:06.699		1:41.567	60.8	5:44.835	
3	1:41.007		2:05.275		1:37.827	64.2	5:24.109		11	2:11.371		2:14.617		Pit In		6:48.316	
4	1:40.075		2:01.778		1:27.410	72.6	5:09.263		12	Pit Out		2:02.010		1:38.253	61.3	10:17.586	
5	1:35.218		2:00.189		1:29.400	64.5	5:04.807		13	1:51.519		2:05.408		1:38.632	66.2	5:35.559	
6	1:35.807		1:52.961		Pit In		5:32.433		14	1:39.224		1:56.510		1:34.823	65.0	5:10.557	
7	Pit Out		1:57.822		1:30.673	59.9	12:31.156		15	1:35.495		1:49.863		Pit In		5:31.734	
8	1:35.293		1:55.031		Pit In		5:41.349		16								

23 Megalux Hungary																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:49.610		2:05.765		1:37.122	47.4	5:32.497		8	1:50.421		1:58.512		Pit In		5:49.558	

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Zolder - 4000 mtr.

2	1:50.175	2:00.314	1:36.558	49.6	5:27.047	9	Pit Out	1:44.148	1:39.692	55.4	30:51.903
3	1:50.162	1:59.361	1:36.717	49.9	5:26.240	10	1:49.647	1:58.966	1:34.260	58.7	5:22.873
4	1:50.466	2:02.844	1:42.075	50.5	5:35.385	11	1:34.570	1:58.381	1:34.490	58.1	5:07.441
5	1:47.287	2:04.305	1:37.559	49.9	5:29.151	12	1:37.077	1:52.342	1:32.784	63.6	5:02.203
6	1:49.984	2:04.054	1:36.851	49.8	5:30.889	13	<u>1:28.859</u>	<u>1:44.102</u>	<u>1:26.082</u>	<u>64.5</u>	<u>4:39.043</u>
7	1:49.219	2:07.927	1:38.208	49.7	5:35.354	14					

30 Domino's Team Arrow																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:42.589		1:28.394	55.9	4:47.467		8	1:15.653		1:36.588		1:23.532	58.3	4:15.773	
2	1:20.801		1:28.762		1:17.105	67.2	4:06.668		9	1:18.846		1:40.134		1:22.037	61.4	4:21.017	
3	1:15.151		1:26.963		<u>1:15.532</u>	68.3	<u>3:57.646</u>		10	1:24.664		1:33.673		Pit In		4:51.634	
4	1:25.583		<u>1:26.642</u>		1:16.053	<u>76.8</u>	4:08.278		11	Pit Out		1:50.276		Pit In		9:24.326	
5	<u>1:14.452</u>		1:40.242		Pit In		4:48.050		12	Pit Out		2:17.216		1:42.192	45.9	10:54.538	
6			1:51.302		1:28.300	60.2	18:30.447		13	1:44.081		2:08.228		Pit In		6:22.464	
7	1:22.903		1:39.654		1:22.542	62.3	4:25.099		14	Pit Out		1:57.982		1:33.571	52.2	8:24.449	

34 MilAT Solar Team																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed

40 Solar Team Eindhoven																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		1:25.473		1:05.818	93.0	3:58.702		10	1:48.852		1:56.935		1:33.561	46.6	5:19.348	
2	1:05.591		1:21.997		1:02.271	<u>95.5</u>	3:29.859		11	1:51.459		1:56.175		1:32.980	46.6	5:20.614	
3	1:01.138		1:13.189		<u>59.064</u>	93.5	<u>3:13.391</u>		12	1:51.010		1:56.140		1:34.589	46.6	5:21.739	
4	59.667		<u>1:11.125</u>		1:16.039	83.5	3:26.831		13	1:51.239		1:56.169		1:33.439	46.5	5:20.847	
5	1:07.186		1:14.863		1:01.481	83.7	3:23.530		14	2:00.005		1:52.889		1:39.885	47.4	5:32.779	
6	1:02.834		1:22.838		Pit In		4:11.312		15	1:51.539		1:55.666		1:32.285	53.3	5:19.490	
7	Pit Out		1:46.680		1:11.011	95.0	19:08.886		16	1:51.512		1:56.888		1:33.188	57.5	5:21.588	
8	<u>59.619</u>		1:18.623		Pit In		4:06.522		17	1:51.232		1:58.601		1:32.516	59.8	5:22.349	
9	Pit Out		1:46.274		1:23.417	47.1	13:24.689		18	1:24.808		1:33.397		Pit In		4:56.288	

45 Lodz Solar Team																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		2:08.238		Pit In		6:02.197		6	Pit Out		2:03.336		1:33.608	<u>63.4</u>	10:31.785	
2	Pit Out		<u>1:47.627</u>		1:29.145	58.9	15:48.734		7	1:52.046		1:56.985		1:37.677	53.7	5:26.708	
3	<u>1:32.859</u>		1:50.767		1:31.730	54.7	4:55.356		8	1:47.656		2:05.276		Pit In		5:57.613	
4	1:33.324		1:50.254		<u>1:28.553</u>	54.2	<u>4:52.131</u>		9	Pit Out		1:54.738		1:34.466	56.3	8:14.857	
5	1:34.059		1:57.220		Pit In		5:26.216		10	1:38.346		1:55.386		1:35.795	56.5	5:09.527	

70 Team Sonnenwagen																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	Pit Out		2:02.464		1:36.869	54.1	5:24.336		11	1:25.914		1:51.975		1:31.850	62.1	4:49.739	
2	1:46.888		1:59.267		1:42.241	39.3	5:28.396		12	1:42.378		2:02.866		1:35.164	63.5	5:20.408	
3	1:56.731		1:53.086		1:33.107	56.6	5:22.924		13	1:32.363		1:46.457		Pit In		5:23.769	
4	1:38.869		1:54.823		Pit In		5:30.221		14	Pit Out		1:50.027		1:26.263	<u>83.3</u>	8:38.975	
5	Pit Out		1:45.834		Pit In		9:35.206		15	<u>1:22.617</u>		<u>1:39.386</u>		1:22.521	59.1	<u>4:24.524</u>	
6	Pit Out		1:56.191		1:29.619	66.3	12:33.677		16	1:50.087		1:55.895		1:36.521	74.2	5:22.503	
7	1:44.906		2:02.612		1:40.151	59.8	5:27.669		17	1:25.674		1:46.427		1:26.025	69.9	4:38.126	
8	1:43.168		1:47.142		Pit In		5:36.861		18	1:35.477		1:42.583		1:23.495	63.5	4:41.555	
9	Pit Out		1:55.519		<u>1:21.805</u>	62.4	8:44.402		19	1:43.219		1:53.989		Pit In		5:33.123	
10	1:23.777		1:50.431		1:22.591	65.8	4:36.799		20								