

How strong is the bridge 2016 - UNIVERSITIES

Team number	Team name	University	Mass of the bridge [kg]	Penalties in bearing capacity category [kg]	Bearing capacity [kg]	Final bearing capacity [kg]	bearing capacity/mass ratio
1	KAR BO PA BO	UNIVERSITY OF MARIBOR	1,523	0	105,1	105,10	69,0085358
2	CRASH TEAM	UNIVERSITY OF MARIBOR	1,386	0	65,27	65,27	47,0923521
3	KAKOR KAMEN, SKALA, KOST	UNIVERSITY OF MARIBOR	1,501	0	63,24	63,24	
4	KNKMPK	POLITECHNIKA KRAKOWSKA	1,545	0	49,86	49,86	32,2718447
5	KOLPSKI BOBER	UNIVERSITY OF LJUBLJANA	1,479	0	49,56	49,56	33,5091278
6	FG - EKIPA	UNIVERSITY OF MARIBOR	1,537	0	45,42	45,42	29,5510735
7	VESELE MARJETICE	UNIVERSITY OF LJUBLJANA	1,544	5	49,15	44,15	28,5945596
8	D-TIM	DRŽAVNI UNIVERZITET U NOVOM PAZARU	1,55	0	38,45	38,45	24,8064516
9	ODGOVORNI PROJEKTANTI	UNIVERSITY OF LJUBLJANA	1,348	5	39,89	34,89	25,8827893
10	CUFE BRIDGE	CAIRO UNIVERSITY	1,527	0	31,06	31,06	20,340537
11	GRAĐEVINCI NS	FAKULTET TEHNIČKIH NAUKA NOVI SAD	1,465	0	30,85	30,85	21,0580205
12	RETKO LOŠI	UNIVERSITY OF BELGRADE	1,149	5	32,11	27,11	23,5944299
13	INFRAGIRLS	UNIVERSITY OF MARIBOR	1,515	0	23,43	23,43	15,4653465
14	DŽEZVE	UNIVERSITY OF MARIBOR	1,183	0	23,1	23,10	19,5266272
15	BOLOGNESE	UNIVERSITY OF MARIBOR	1579	4,2	25,59	21,39	0,01354655
16	GFMO	GRAĐEVINSKI FAKULTET MOSTAR	1,709	20,9	37,87	16,97	9,9297835
17	MAMMA BUTTA LA PASTA	UNIVERSITY OF LJUBLJANA	1,796	29,6	46,37	16,77	9,33741648
18	MKA	UNIVERSITY OF MARIBOR	1,55	0	16,63	16,63	10,7290323
19	THE ERASMUS BUILDERS	UNIVERSITY OF MARIBOR	1,507	0	16,51	16,51	10,9555408
20	WE TALKED A LOT	INTERNATIONAL ACADEMY IF ROME	0,948	0	7,27	7,27	7,66877637
21	STUDIO LAB	DRŽAVNI UNIVERZITET U NOVOM PAZARU	1,101	5	8,05	3,05	2,7702089
22	POSEBNEŽI	UNIVERSITY OF MARIBOR	0,833	0	2,2	2,20	2,64105642
23	BOSPHORUS	BOGAZICI UNIVERSITY	1,163	10	5,39	-4,61	-3,9638865
24	POWERPUFF GIRLS	UNIVERSITY OF MARIBOR	1,98	53	11,93	-41,07	-20,742424

How strong is the bridge 2016 - High schools

Zaporedna št. ekipe	Ime ekipe	Fakulteta	Masa mostu [kg]	Odbitki v kategoriji nosilnost [kg]	Odbitki v kategoriji dizajn	Dizajn žirija	Dizajn obiskovalci	Dizajn skupaj	Nosilnost [kg]	Končna nosilnost [kg]	Razmerje nosilnost/masa
1	AL DENTE	PRVA GIMNAZIJA MARIBOR	1,55	0	0				10,23	10,23	6,6
2	BRIDGE BUILDERS	SECONDARY SCHOOL VELENJE	1,516	10	10				11,35	1,35	0,890501
3	ŠTROMARJI	VEGOVA LJUBLJANA	1,452	5	5				38,65	33,65	23,17493
4	ŠPAGETO MOSTOLINARJI	SREDNJA GRADBENA ŠOLA IN GIMNAZIJA MARIBOR	1,186	0	0				43,9	43,9	37,01518