



FIRST TECH CHALLENGE ROMANIA

More than 800 students, 33 cities. The most challenging Robotics Competition in Romania

BRD FIRST Tech Challenge Romania powered by Vodafone 2016/2017 was born the vision to inspire the next generation of technology leaders through a national robotics competition.

Our main aim is to offer high-schools students and teachers educational support to exercise and master skills in STEM related fields (science and technology, engineering and mathematics) through a robotics challenge. They learn and practice computer programming, robotics coding and driving, project management, communication, coordination, teamwork, critical thinking, creative problem solving.

"FIRST is more than robots. The robots are a vehicle for students to learn important life skills. Kids often come in not knowing what to expect – of the program or of themselves. They leave, even after the first season, with a vision, with confidence, and with a sense that they can create their own future. – Dean Kamen, FIRST USA founder (For Inspiration and Recognition of Science and Technology)

The students compete in teams of 10-12 members and have the challenge to design, build, program and operate a robot. The competition theme is called Velocity Vortex and is launched every season by FIRST USA as a part of the FIRST Tech Challenge global program.

BRD FIRST Tech Challenge Romania powered by Vodafone had in its first season 54 teams taking part in the competition, from around 33 cities in Romania. Each team received a robotics kit, 3D printer and webinars and workshops in programming, Java. The teams also have access to a Robotics Hub based at University Politehnica of Bucharest.

The Championship took place between March 25-26, 2017 in Bucharest – Sala Polivalenta. The competing teams battled it out for the national trophy and also for a spot at the Global Robotics Championship held in the US – St. Louis in April 2017.

The winning teams were: Dark Angels – Liceul Teoretic Stefan Odobleja, Bucharest; Impulsive, Colegiul National Petru Rares, Suceava and Soft Hoarders, Colegiul National Fratii Buzesti, Craiova.

BRD FIRST Tech Challenge Romania powered by Vodafone was organised by Asociatia Natie Prin Educatie with the support of its partners: BRD Groupe Societe-Generale, Vodafone Romania, Dedeman, PRO TV, McCann Bucharest, Momentum.

See you in September for the new season start!

TEAMS

	RO001	XEO	Colegiul National Horea Closca si Crisan	Alba Iulia
	RO002	HARAMBE CARTEL	Colegiul National Moise Nicoara	Arad
	RO003	ROBOTX VRANCEANU	Colegiul National Gheorghe Vranceanu	Bacau
	RO004	CYBERMINDS	Colegiul National Gheorghe Lucaciu	Baia Mare
	RO005	ESENTZA ROBOTICS	Colegiul National Petru Rares	Beclean
	RO006	BOLTS AND GEARS	Colegiul National Liviu Rebreanu	Bistrita
	RO007	ROBOTICS BOTOSANI	Colegiul National Mihai Eminescu	Botosani
	RO008	KRONBOT	Colegiul National de Informatica Grigore Moisil	Brasov
	RO009	ROBOAS	Colegiul National Andrei Saguna	Brasov
	RO010	DIMCANRO	Colegiul National Militar Dimitrie Cantemir	Breaza
	RO011	BUMBLEBEE	Colegiul National Sfantul Sava	Bucuresti
	RO012	MASTER MINDS	Colegiul National Cantemir Voda	Bucuresti
	RO013	NOVANOID	Lauder Reut Educational Complex	Bucuresti
	RO014	QUBE.	Colegiul National Mihai Viteazul	Bucuresti
	RO015	ROBO TITANS	Colegiul National Sfantul Sava	Bucuresti
	RO016	ROBO-SAPIENS	Colegiul National Spiru Haret	Bucuresti
	RO017	TITANS	Colegiul National Gheorghe Lazar	Bucuresti
	RO018	VORTEX BREAKERS	Colegiul National de Informatica Tudor Vianu	Bucuresti
	RO019	TECHTACLES	Liceul Teoretic Alexandru Ioan Cuza	Bucuresti

				
	RO020	VAMPIRES	American International School of Bucharest	Bucuresti
	RO021	VIANU LEGENDS	Colegiul National de Informatica Tudor Vianu	Bucuresti
	RO022	BLACK SQUAD	Liceul Teoretic Benjamin Franklin	Bucuresti
	RO023	WATT'S UP	Colegiul National Dinicu Golescu	Campulung Muscel
	RO024	HYPE	Liceul Teoretic Nicolae Balcescu	Cluj-Napoca
	RO025	PRIMETECH	Liceul de Informatica Tiberiu Popoviciu	Cluj-Napoca
	RO026	TRANSILVANIA ROBOTIX	Liceul Teoretic Avram Iancu	Cluj-Napoca
	RO027	ROBOTEL	Colegiul Tehnic de Telecomunicatii Augustin Maior	Cluj-Napoca
	RO028	ANIMATRON	Colegiul National Emil Racovita	Cluj-Napoca
	RO029	TOMIS	Colegiul National Mircea Cel Batran	Constanta
	RO030	THE ROBOTORS	Liceul International de Informatica	Constanta
	RO031	SOFT HOARDERS	Colegiul National Fratii Buzesti	Craiova
	RO032	IDL ELECTRONICS	Colegiul Tehnic I.D.Lazarescu	Cugir
	RO033	ROYALBOT NEXUS	Liceul Teoretic Ion Ghica Racari	Dambovita
	RO034	CYBER WOLVES	Colegiul National Andrei Muresanu	Dej
	RO035	ONYX TECH	Liceul Teoretic Carmen Sylva	Eforie Sud
	RO036	TECHNOCATS	Colegiul National Unirea	Focsani
	RO037	KODE SWORD	Colegiul National Vasile Alecsandri	Galati
	RO038	ROBOTX	Colegiul National de Informatica Traian Lalescu	Hunedoara
	RO039	TEAM CNR	Colegiul National Iasi	Iasi
	RO040	AQUILA 100%	Colegiul National Petru Rares	Piatra Neamt

	RO041	THE BRAVEBOTS	Colegiul National Mihai Viteazul	Ploiesti
	RO042	BIONIC ROYALS	Colegiul National Mircea cel Batran	Ramnicu Valcea
	RO043	MACROHARD	Colegiul National Gheorghe Lazar	Sibiu
	RO044	IMPULSIVE	Colegiul National Petru Rares	Suceava
	RO045	ADVANCED ROBOTICS TEHNOLOGIES	Liceul Tehnologic Voievodul Mircea	Targoviste
	RO046	TECHNOGODS	Colegiul National Ecaterina Teodoriu	Targu Jiu
	RO047	ROBOPAPIU	Colegiul National Alexandru Papiu Ilarian	Targu Mures
	RO048	WIZZTECH	Liceul Grigore Moisil	Timisoara
	RO049	RIVER WOLVES	Liceul Teoretic Grigore Moisil	Tulcea
	RO050	CIBERPUNK	Colegiul National Mihai Viteazul	Turda
	RO051	TURTLE	Liceul International de Informatica	Constanta
	RO052	NOVAPRIME	Colegiul National de Informatica Tudor Vianu	Bucuresti
	RO053	LTNIX	Liceul Teoretic National	Bucuresti
	RO054	DARK ANGELS	Liceul Teoretic Stefan Odobleja	Bucuresti

Awards and Rankings

	1 st Place	2 nd Place	3 rd Place

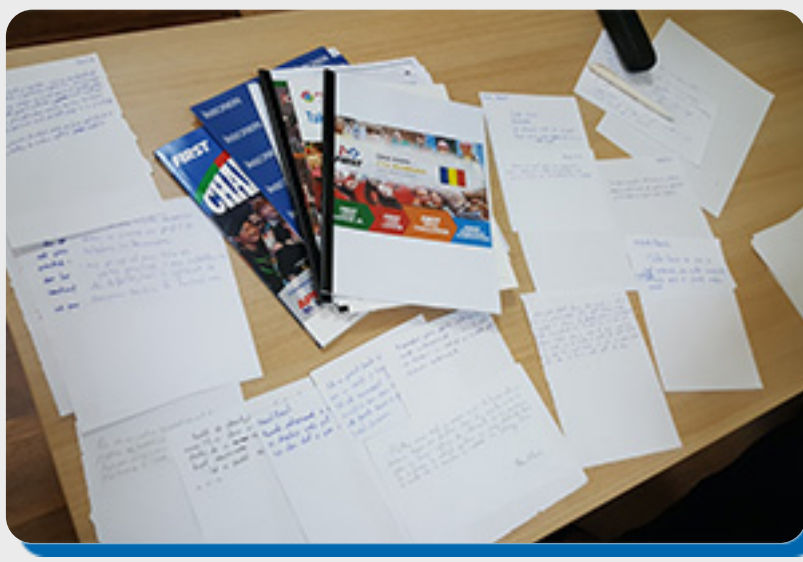
1. Judges Award	Team "VAMPIRES" , International School of Bucharest		
2. Control Award	Team "TITANS" , Colegiul National Gheorghe Lazar Bucharest	Team "QUBE" , Colegiul Mihai Viteazul Bucharest	Team "ESENTZA ROBOTICS" , Colegiul Technic Petru Rares Beclean
3. Motivate Award	Team "WATT'S UP" , Colegiul National Dinicu Golescu Campulung Muscel	Team "DIMCANRO" , Colegiul National Militar Dimitrie Cantemir Breaza	Team "HARAMBE CARTEL" , Colegiul National Moise Nicoara Arad
4. PTC Design Award	Team "QUBE" , Colegiul National Mihai Viteazul Bucharest	Team "TRANSILVANIA ROBOTIX" , Liceul Teoretic Avram Iancu Cluj	Team "TOMIS" , Colegiul National Mircea cel Batran Constanta
5. Rockwell Collins Innovate Award	Team "RoboAS" , Colegiul National Andrei Saguna Brasov	Team "Animatron" , Colegiul National Emil Racovita Cluj	Team "QUBE" , Colegiul National Mihai Viteazul Bucharest
6. The Connect Award	Team "HARAMBE CARTEL" , Colegiul National Moise Nicoara Arad	Team "SOFT HOARDERS" , Colegiul National Fratii Buzesti Craiova	Team "IMPULSIVE" , Colegiul National Petru Rares Suceava
7. Think Award	Team "TOMIS" , Colegiul National Mircea cel Batran Constanta	Team "TRANSILVANIA ROBOTIX" , Liceul Teoretic Avram Iancu Cluj	Team "ROBOTX VRANCEANU" , Colegiul National Gheorghe Vranceanu Bacau
8. Inspire Award	Team "IMPULSIVE" , Colegiul National Petru Rares Suceava	Team "SOFT HOARDERS" , Colegiul National Fratii Buzesti Craiova	Team "ESENTZA ROBOTICS" , Colegiul Tehnic Petru Rares Beclean
Finalist Alliance [RED]	Team "QUBE" , Colegiul Mihai Viteazul Bucharest	Team "ESENTZA ROBOTICS" , Colegiul Technic Petru Rares Beclean	Team "THE BRAVEBOTS" , Colegiul Național Mihai Viteazul Ploiesti
Winning Alliance [BLUE]	Team "DARK ANGELS" , Liceul Teoretic Stefan Odobleja Bucharest	Team 1 "VIANU LEGENDS" , Colegiul National de Informatica Tudor Vianu Bucharest	Team "ADVANCED ROBOTICS TEHNOLOGIES" , Liceul Tehnologic Voievodul Mircea Targoviste
Special Award: Natie prin Educatie Gracious Professionalism	Team "DIMCANRO" , Colegiul National Militar Dimitrie Cantemir Breaza		

[See Team Rankings \(pdf\)](#)

PHOTOS & VIDEOS



Press Conference



School Tour



Press Conference 24.11.2016



School Tour 2

PARTNERS

We express our gratitude to all the partners who help us organize the biggest Robotics Championship for High-Schools in Romania. Your support and commitment inspires us and empowers the robotics and innovation movement in Romania.



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