



EBEC FINAL

TURIN 2019



**POLITECNICO
DI TORINO**

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About BEST

Board of European Students of Technology

Board of European Students of Technology (BEST) is a European **non-profit, non-political and voluntary organisation** formed by and working **for students of technology**.

Born in 1989 willing to empower diversity between technology students, we have been creating a growing, dynamic, innovative and well-organised network. Developing students through our services **we shape the future leaders** by encouraging communication, cooperation and self-development **in top European technical universities**.



Values

IMPROVEMENT
FLEXIBILITY
LEARNING
FUN
FRIENDSHIP

Vision

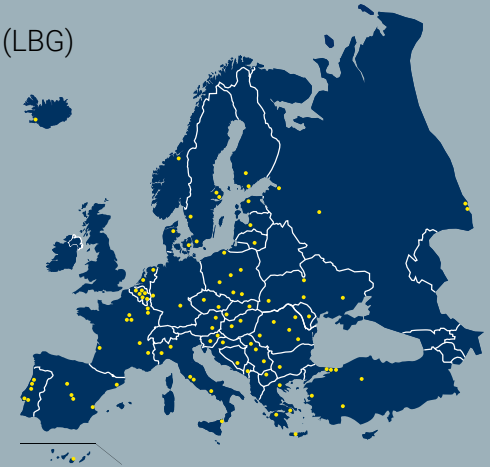
EMPOWERED
DIVERSITY

Mission

DEVELOPING
STUDENTS

BEST in numbers

- 97 Local BEST Groups (LBG)
- 34 Countries
- 3,300 Volunteers
- 1,300,000+ Students reached



Local BEST Groups
in Europe

We seek to create opportunities for **Companies, Students and Universities** to come together. Each year, lots of companies are involved and they can **promote their brands in our projects** both in **Local** and **International** level. Thanks to a lot of opportunities for networking, our partners can engage students and have the chance to meet potential leaders with exceptional knowledge, soft skills and a multicultural mindset.

Each year companies cooperate with us through:

- 90+ BEST Courses
- 100+ BEST Engineering Competitions
- Career Support Events

Students

Partners

Universities

BEST's Stakeholders

About EBEC

The **European BEST Engineering Competition** (EBEC) is an annual **engineering competition** organised by BEST. Its mission is to develop students' creativity, teamwork and management skills by offering them the opportunity to test their **theoretical knowledge or practical skills** and to push their limits further by solving an interdisciplinary **technological challenge**.



EBEC is **the biggest engineering competition for students** in Europe, with nearly **6,500 students** from European universities.

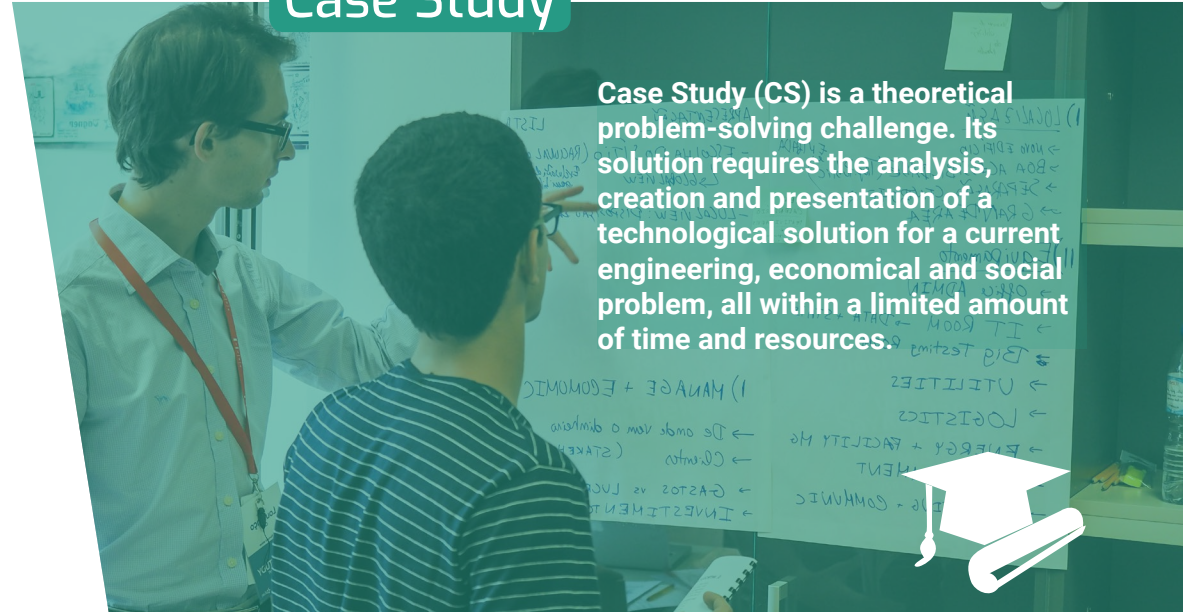
EBEC is a 3-level, **team-based** competition, **on 2 categories** – **Team Design** and **Case Study**.

1 Final Round
120 participants

15 National & Regional Rounds
640 participants

84 Local Rounds in 32 countries
6,500 participants

Case Study



Case Study (CS) is a theoretical problem-solving challenge. Its solution requires the analysis, creation and presentation of a technological solution for a current engineering, economical and social problem, all within a limited amount of time and resources.



Team Design



Team Design (TD) is a practical challenge that requires design, creation and presentation of a prototype model that can successfully meet specific construction and operation criteria, all done in a limited amount of time and through the use of limited resource materials.



EBEC Final

10th Edition

The **Final Round of EBEC** is the most prestigious round of the EBEC Pyramid, gathering the **best 120 students** who have won their Local Round, advanced to their National-Regional Round (NRR) and by winning it gained the access to the diamond head of EBEC: the Final Round.

The finalists are highly talented and skilled students immersed in a dynamic, multicultural and innovative environment where students, companies and universities share and gain knowledge about the world of tech.



120 participants

30 Teams of 4 members (15 Case Study + 15 Team Design)



80 organizers



4 Case Studies and 2 Team Designs



25th to 31st of July 2019



EBEC for us means a couple of days, during which we can forget everything around us and focus on a single engineering task. What matters is to prove to yourself that you are good enough to solve the given task. And to solve it in the most awesome way possible!

Team Hedgehogs, EBEC Final 2016

Schedule

Activities

Thursday	25 th July	OFFICIAL OPENING
Friday	26 th July	COMPETITION
Saturday	27 th July	COMPETITION
Sunday	28 th July	FREE DAY
Monday	29 th July	COMPETITION
Tuesday	30 th July	COMPETITION
Wednesday	31 st July	OFFICIAL CLOSING

Companies presentation

CS-1: ABB | TD-1: Danieli

CS-2: Avio | TD-1: Danieli

Cultural activities

CS-3: FCA | TD-2: Skoda

CS-4: EATON | TD-2: Skoda

Awards, Career Fair, Networking Session



Task Partners of EBEC Final Turin 2019
Case Study

Main Partner of EBEC Final Turin 2019

Supported by

Team Design

Career Partners of EBEC Final Turin 2019

Promo Partner of EBEC Final Turin 2019

Company Partners - BEST Torino

Company Partners - EBEC Final
Last Edition

Previous Editions

Patronages - BEST Torino

University Partners - EBEC Final

Patronages - EBEC Final

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of EBEC Final 2019

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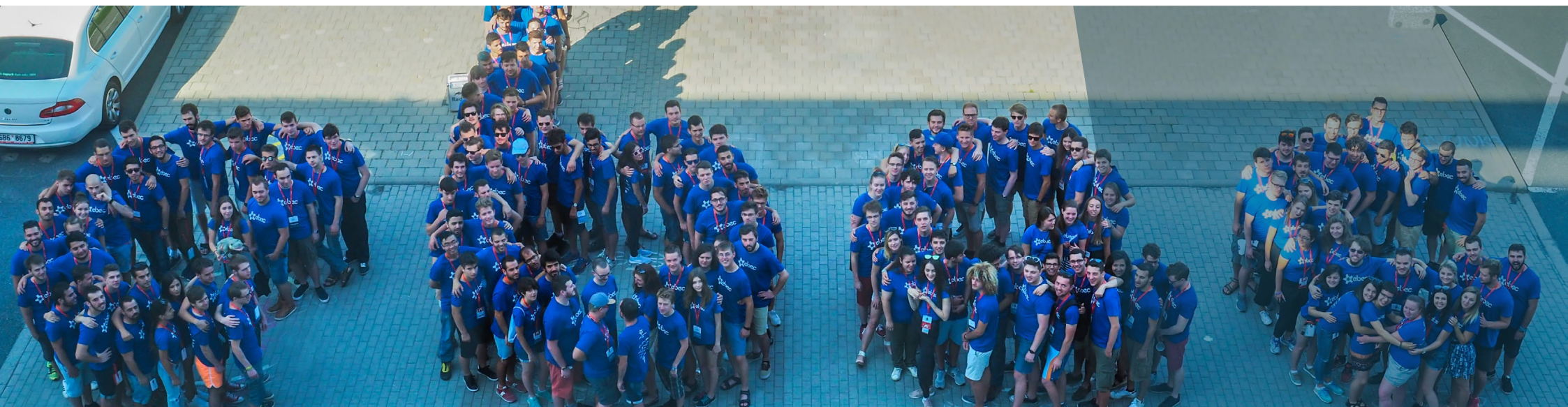
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