# DATATHON:
## HALL OF FUTURE

## BEST ISTANBUL

## DATA SCIENCE COMPETITION

### 1st EDITION
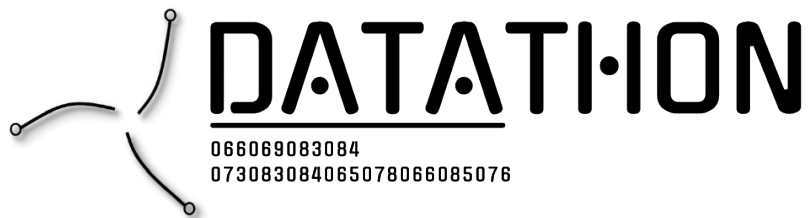
DATATHON
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# CONTENT

# 1. PARTNERS

PLATINUM PARTNER

BORUSAN — EnBW
*Enerji Ortaklığı*

GOLD PARTNERS

EXPERTEAM
think + act + empower

KOFANA
Consulting | Digital

SOLVIA

ETIYA

BRONZE PARTNERS

VOLVO

analytica house

## 2. WHAT IS DATATHON

BEST Istanbul Datathon is a 24 hours online competition where undergraduate and postgraduate students all around Turkey are challenged to work on a real-world business case by utilizing different areas of Machine Learning, AI, and Data Science.
The competition, which will take place with the participation of 24 teams of 2-5 people, will be on June 5-6.

Datathon aims to provide participants with analytical thinking and crisis management skills, rapid processes, and quick workable solution-oriented achievements. It gives the ability to expand solutions by approaching cases from a different angle. It allows them to apply this in the field while developing the participant in subjects such as data science, artificial intelligence, machine learning. Open-source data for artificial intelligence and data science provides a virtual and convenient environment for developing solutions.

# 3. JURY



**Prof. Dr. Gülgün Kayakutlu**

**Asst. Prof. Nazım Kemal Üre**

**Enis Amasyalı**

Artificial Intelligence, Optimization, Decision Support Systems, Energy Optimization, Energy Planning, Artificial Intelligence In Energy Systems

Technical Sciences, Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Neural Networks, Aeronautical and Space Engineering, Aeronautical Engineering, Aircraft System Technologies, Flight Control Systems

General Manager



**Emre Okuyan**

**Berk Orbay**

Assistant General Manager, Business Development, Sales & Trading

at Borusan EnbW Enerji

Co-founder at Hedgeblue

# 4. F.A.Q

**Who can participate?**
Anyone who is an undergraduate and a graduate student can participate.

**Is attendance paid?**
No, the event is completely free.

**How many people should be in teams?**
Teams must have at least 2, at most 5 people.

**Do I need to be a Datathon contestant to join Data Hall?**
No, there are no restrictions on participation in Data hall, it is open to anyone who wants to participate.

**Is there an obligation to be in Istanbul to participate?**
No, you can participate in our online event from anywhere.

# 5. PRIZES

All winning teams will receive an official competition certificate.

Not-awarded teams who request this at *datathon-coreteam@googlegroups.com* will receive an official certificate of participation.

The awards of the winning teams will be delivered to the participants by BEST Istanbul.

All participants will be entitled to have the **"Leadership Certificate Program"** provided by Toptalent that valid at *toptalent.co/businessschool.*

## 1st place team:

5000 ₺

## 2nd place team:

3000 ₺

## 3rd place team:

1000 ₺

# 6. GENERAL RULES

**a.** Participants must respect all organizers, jury and competitors;

**b.** Participants must respect the time and manner in which all entries are submitted;

**c.** Participants must follow the instructions regarding the required material;

**d.** Participants must be undergraduate or postgraduate students;

**e.** Participants can organize themselves into teams, and individual applications are formed a team by BEST Istanbul;

**f.** Team change will be provided by the organizer team in order not to be unjustly treated if their teammates do not participate at the end of the first 20 minutes of the competition, competitors who apply individually and are teamed up by BEST Istanbul.

**g.** Each team must consist of a minimum 2 maximum 5 members;

**h.** The competition will continue uninterruptedly for 24 hours.

**i.** Competitors are obliged to submit their last works in the required format before the end of the competition period.

**j.** At the end of the competition period, 5 out of 24 teams will be selected by the jury and will present their presentations to the evaluation of the main jury. The top 3 will be determined from among these 5 teams.

**k.** There are no restrictions for members of each team on belonging to different countries, different cities or different universities;

**l.** The jury's judgment is final;

**m.** Participants are prohibited from disseminating material relating to their competition entries before the award of the winners;

**n.** Participation is forbidden for those who have ongoing working or parental relationships with one or more members of the jury;

**o.** In case of non-compliance with these rules, the participant and her/his team will be automatically excluded from the competition;

**p.** The authorship of each project is attributed equally among all team members;

**r.** Participation implies full acceptance of the rules, terms and conditions of the notice, any exceptions removed;

**s.** The organizers reserve the right to change the rules in progress if the conditions are met;

**t.** All rights of the competition are reserved by BEST Istanbul.