



**Travel Datathon  
Competition Specification**

## **General Information**

Travel Datathon 2021 will be held from September 21-26 2021. Aviation, Space and Technology Festival will be held as part of Teknofest Istanbul and this is a Turkish Airlines software development competition.

Datasets will be provided by Turkish Airlines to Datathon participants.

It is aimed to develop solutions for the difficulties that must be overcome at different stages of travel by plane.

Datathon participants will be able to use next-generation technologies such as artificial intelligence, machine learning and big data.

## **Participation in Datathon**

Developers will be able to participate in Datathon in teams of at least 2 and maximum 5 people.

Teams that want to join Datathon will be able to access the web site "Teknofest.org" between **01/06/2021-05/07/2021** after they will complete their application after filling out the form that they can access from the website.

Competitors who are high school students can enter the Datathon on the condition that there are participants over 18 in their teams they can attend.

Each participant can only take part in one team.

Participants will be provided with cases and data sets requested to be resolved by Turkish Airlines. All Competitors will compete within the framework of the given data set and information.

Participants are responsible for filling in the information requested in the application form completely and accurately.

Applications containing incorrect or incomplete information will be deemed invalid. If misleading information is detected, the team will be disqualified from the competition.

Applications will be evaluated according to the criteria determined by Turkish Airlines.

Participants whose participation is deemed appropriate as a result of the evaluation will be invited by Turkish Airlines via e-mail.

Applications sent after **05/07/2021 at 23:59** will not be considered. Turkish Airlines, in no way responsible for applications submitted after the application deadline.

## **Time and Place**

Travel Datathon 2021, will start on **July 19, 2021 at 17:00, until September 20 at 17:00** will continue.

Datathon will be held online. The finalist teams are at Istanbul Atatürk Airport as part of the Teknofest organization. They will make their presentations and receive their awards after the evaluations.

Address for final presentations: Istanbul Atatürk Airport 34149 Yesilköy / Istanbul / Turkey

Draft program will be announced later.

Making changes to the Turkish Airlines Datathon program reserves the right.

## **Sources**

The services available on the Turkish Airlines Developer Portal can be used by the participants. Different technology companies offer cloud etc. to the participants provide infrastructure services. Participants can use their content as part of their projects, under open source licenses or similar they can use. Use of open source content and compliance with open source licensing terms the responsibility for this belongs to the competitors themselves.

## **Project Evaluation and Final Presentations**

On Saturday, **September 25**, the teams selected by Turkish Airlines will make a presentation to the jury. The best 3 teams determined by the jury will be awarded. Participants agree on the composition of the jury, the decision they expressly agree that they will not object to the process or the decision of the jury.

## **Awards**

Every member of the team that came first in the result of Travel Datathon 2021, a business class international flight tickets will be gifted for all destinations.

Every member of the team that came second in the result of Travel Datathon 2021, a business class flight ticket will be gifted for all European destinations.

Every member of the team that came third in the result of Travel Datathon 2021, a economy class flight ticket will be gifted for all European destinations.

Flights are for one-time flights and round trip tickets will be issued.

The dates of the award tickets to be provided to the winning teams as a result of the Datathon are subject to Turkish Airlines' approval subject to.

Turkish Airlines reserves the right to change the awards.

Turkish Airlines reserves the right to support all teams in their projects after the Datathon.

## **Data Privacy**

Turkish Airlines will collect some personal data from the participants during the application process.

Expressly agrees to provide the personal data requested in the application form to apply to Datathon. In case the participant does not want to share his personal data, his application will not be completed.

Turkish Airlines determined the information submitted by the participants in the application form during the evaluation process has the right to share it with different companies and institutions.

Each participant can submit a project to Turkish Airlines without paying any compensation authorizes users to use their information in communication matters such as advertisements, presentations and press conferences.

Each Participant allows Turkish Airlines to be videotaped, audio recorded and videotaped during the Datathon. All kinds of images known or unknown to date to copy, reproduce and copy these images in all kinds of media, in all formats and methods allows it to disperse.

Participants share the data provided by Turkish Airlines with third parties during the Travel Datathon 2021 process undertakes not to share it and not to use it outside the scope of Travel Datathon 2021.

## **Intellectual Property Rights**

All data presented to the participants during the Datathon belongs to Turkish Airlines.

Any data may be subject to intellectual property rights. Participants, according to their intellectual property rights, and are responsible for using it appropriately.

Each participant declares that the project developed by the team during Datathon is original and that the team was created by themselves; to any third party before the project expressly confirm that the project has not been sold and that the project does not infringe the intellectual property rights of any third party it does. Each participant, Turkish Airlines and its partners forwarded by third parties in this regard fully and for any claim against any liability, damage or lawsuits that may be brought undertakes to indemnify and compensate without restriction. Participants know that all the information they share during Datathon is within the public's knowledge and accepts that it is not subject to confidentiality. During the Turkish Airlines Datathon, the projects developed by the teams and their source codes were entered into competition reserves the right to retain or use it thereafter.

## **Commitments and Obligations of Participants**

It is requested that the Datathon be completed with pleasure in a beautiful environment for each participant. Participants general undertakes to act in accordance with moral rules and principles. During the Datathon, participants are prohibited from doing any behavior that will hinder or disturb other teams

Turkish Airlines reserves the right to disqualify teams or participants who do not comply with these principles.

Each participant takes part in Datathon at her own risk.

In the field during datathon Turkish Airlines is not responsible for any accidents that may happen to the participants. Participants in this undertakes to take the necessary security measures and to comply with the warnings.

## **Limitation of Turkish Airlines' Liability**

Turkish Airlines may change, restrict or cancel the event in case of force majeure.

Turkish Airlines reserves the right to extend/shorten the duration of the event and to postpone the specified date.

The emergence of a problem that may affect the technical or administrative operation of Turkish Airlines Datathon reserves the right to stop Datathon, postpone or cancel the contest day.

Turkish Airlines informs the competitors about the possibility of technical problems that may cause network breaks.

For this reason, the Turkish Airlines is not responsible for any disruptions.