



**STEAM**  
A Z E R B A I J A N



SAF 2024

# CubeSat

CATEGORY



**SELECTION PHASE PRESENTATION**

**BAKI 2024**

REVISION 1

STEAM  
AZERBAIJAN



**Team name:**

**Name, number and address of the school:**

**Team leader:**

**1st student:**

**2nd student:**



## 1. About CubeSat

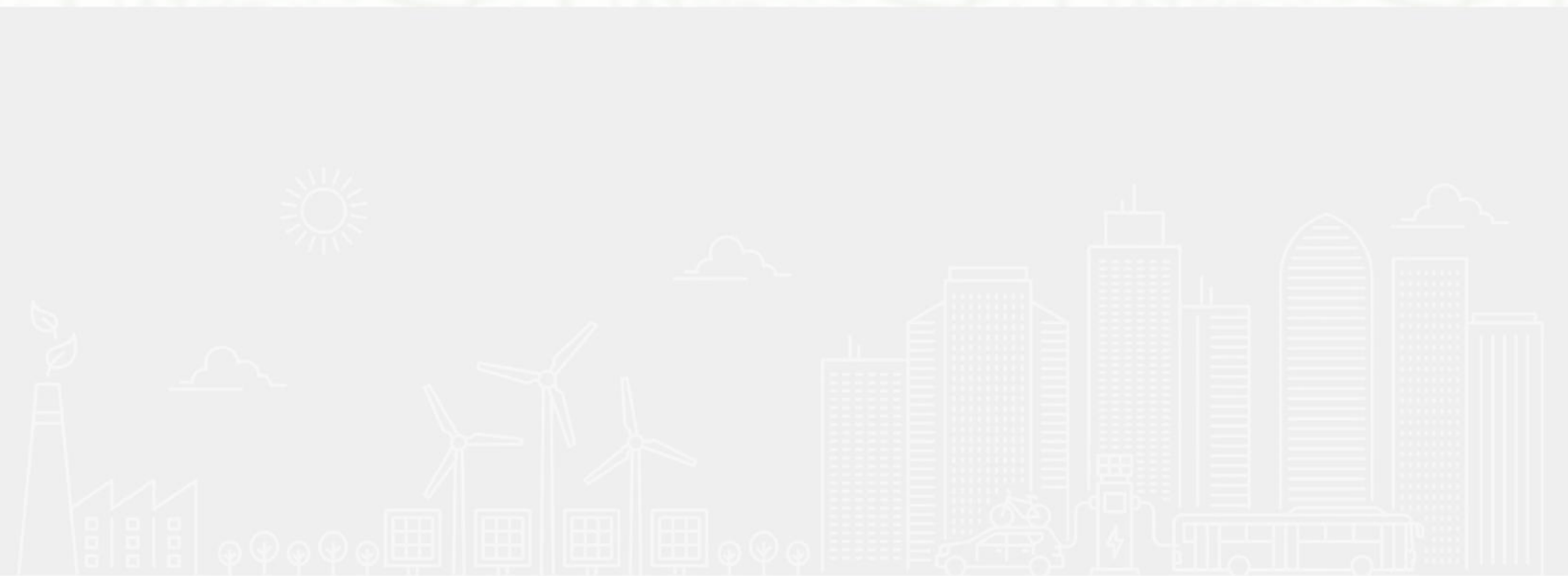
*(Explain the advantages of the elements used in the model made here, the work they do, the design of the CubeSat, its dimensions, weight, etc.)*

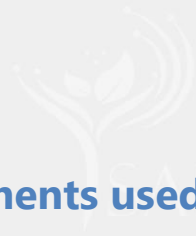
## 2. Wireless communication with the CubeSat

*(There should be a video of the model made here sending data via wireless connection. The video link should be placed here in YouTube format for 60-90 seconds)*

## 3. Team photo

*(Here, all team members must have a photo at work or in front of the drone)*





## 4. Technical name and pictures of the elements used

### 4.1. Sensors (names and pictures)

*(If more than 1 sensor is used here, the name and picture of each should be mentioned separately)*



### 4.2. Main controller (name and image)



**4.3.** Wireless connection in use (name and image)

**4.4.** Design of the CubeSat-body element (image in the design program)

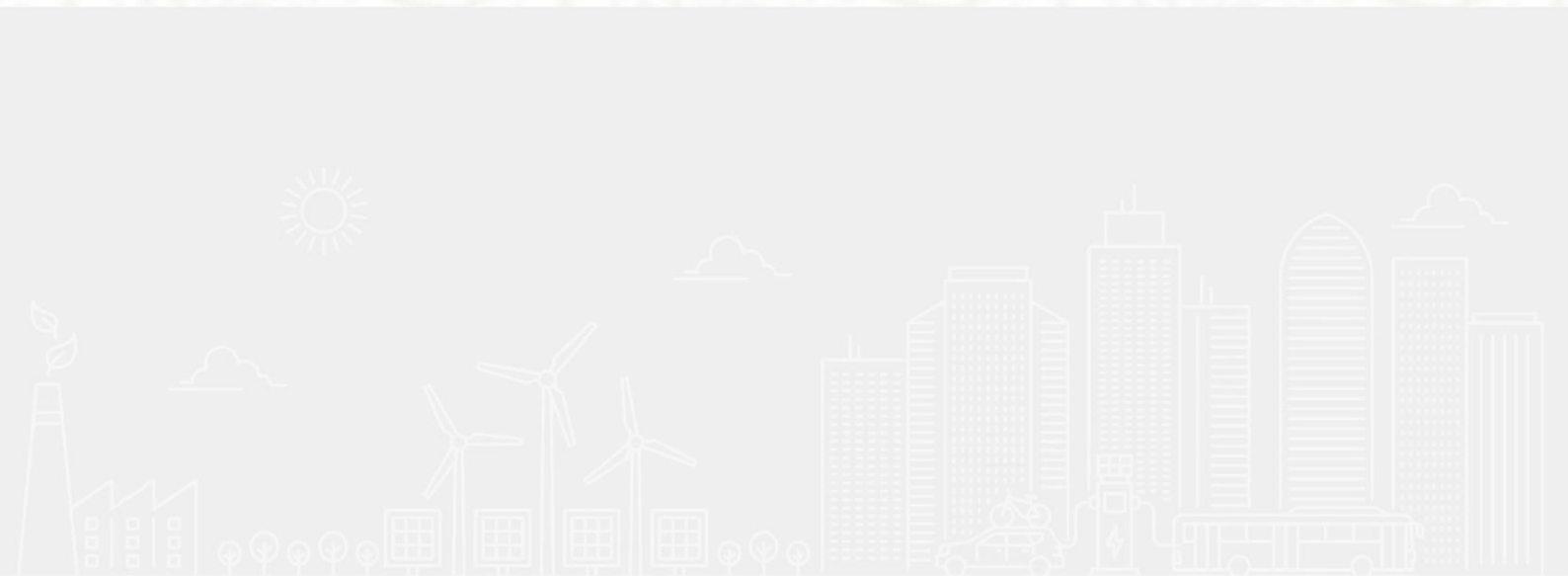


## 5. CubeSat photo images

*(Here, each photo should show the size with a ruler next to the model)*

### 5.1. From the left

### 5.2. From the right





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## 5.3. From the front



## 5.4. From behind





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**5.5.** From above



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**5.6.** From below





### 6.1. From the front

### 6.2. From above

