



**TEAM DESIGN 2018**

# 1st page: Information about your team

On this page you have to put:

- Name
- Original/unusual team photo
- Motto
- Logo

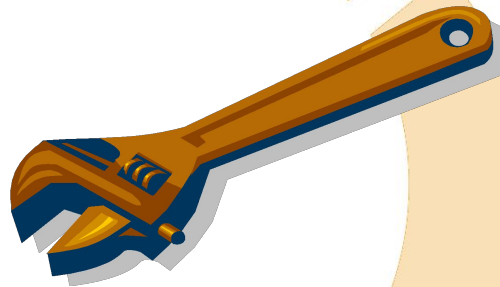
*Show how creative you are!*



## 2 – 5th page: *Slides - Presentations*

**On these pages you have to show your solution to our tasks & present it!**

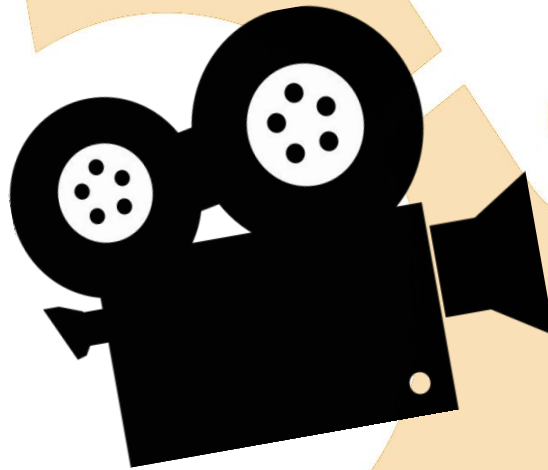
**If you want to participate in EBEC'18 you should be as *magnificent* as possible!**



# Do you want to win in “The BEST video” nomination?

***Make short video (less than 1 min)  
about your team!***

***Show us your **team spirit!*****



# Our requirements

- Presentation shouldn't include more than 5 slides ( except introduction slide and “thank you “ slide)
  - Text of your presentation must be in English
    - Stick to formal style of writing
  - The presentation must be made in Microsoft Power Point (\*.ppt;\*.ppx). Do not use a pop up windows to a slide!

# Background of the Task

## «Climate control in the city of the future»

One of the main issues nowadays is global warming and climate change. Climate change is destroying the favourable environment for human. Everything that our lives depends on is threatened: weather, agriculture, biodiversity, infrastructure. The permafrost throws, leading to rapid deterioration of buildings and strategic infrastructure in these areas. More frequent heat waves and lower air quality due to forest fires are injurious to human health.

Let's move forward to the year 2118. Climate change has gone too far and now Moscow can only be saved by climate control system that can regulate various aspects of the weather: temperature, humidity, wind direction, etc.

# Goal of the Task

Suggest your system or device for urban climate control of the future.

Solution should include:

- Description of the system/device
- User's manual for the the system/device
- Sketch, picture or system/device diagram

**Show us your creativity and engineering skills!**

### **Criteria:**

#### **1. Originality**

How interesting and *unusual* the idea developed by team.  
How new is the idea. Are there any analogs in the world?

#### **2. Design of presentation**

How the formalization of the presentation is complete, how structurally the team has used Power Point (it's requested not to overload presentation, because it will be also estimated if the presentation looks attractive). How the presentation is clear for other people.



### **3. Idea viability**

Is it possible to realize the solution presented by team in real life? How expensive is the process of production and introduction of solution developed by team.

# Our contacts

***BEST Moscow wishes you good luck,  
hard work and tons of creativity. We will  
be glad to see you at EBEC Moscow  
2018!***



***If you have questions - don't hesitate to contact us!***

Write on **[ebec18.task@best-bmstu.ru](mailto:ebec18.task@best-bmstu.ru)** with Subject: [EBEC question] Team Name

Or visit our site: **<http://ebec.best-bmstu.ru/contacts/>**

***Task – Responsible: Artem Burcha***