

ARCHITECTURE STUDENT CONTEST 2023

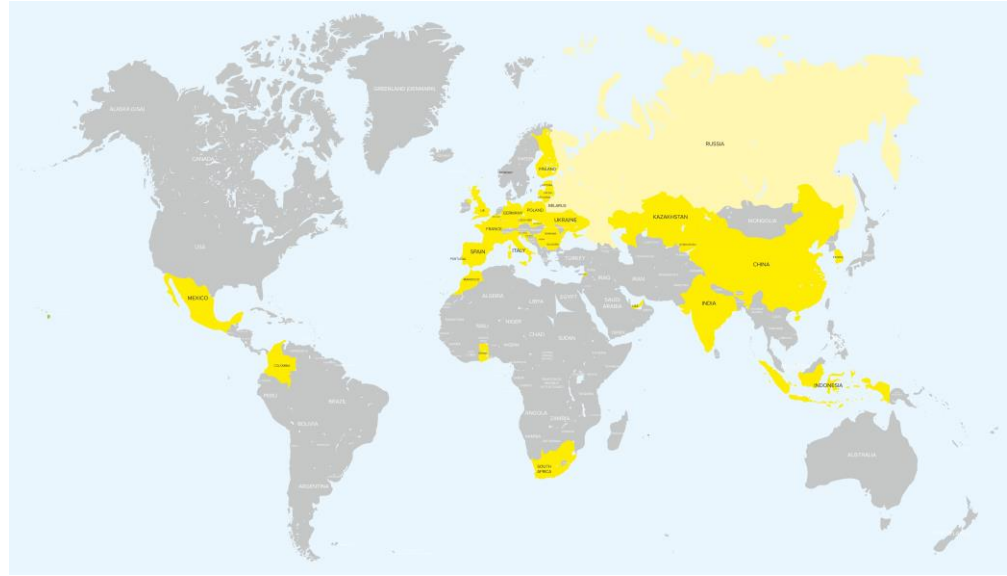


CONTEST – GENERAL INFO

- started 19 years ago (2003) in Serbia
- in Croatia started 17 years ago (2005)
- international character of contest
- participants: students of architecture
- all projects need to be in accordance with passive house standard
- ISOVER Multi-Comfort House (MCH) standard need to be included in projects
- 32 countries participate in contest 2022
- countries and nationalities from 5 continents

Participate universities from:

- | | | | | |
|------------|--------------|-------------|------------------------|--|
| - Belgium | - France | - Latvia | - Serbia | - Russia and Belarus are temporary excluded from contest |
| - Bulgaria | - Germany | - Lebanon | - Slovakia | |
| - China | - Ghana | - Lithuania | - South Africa | |
| - Colombia | - India | - Mexico | - South Korea | |
| - CROATIA | - Indonesia | - Morocco | - Spain | |
| - Czechia | - Italy | - Poland | - Ukraine | |
| - Estonia | - Kazakhstan | - Portugal | - United Arab Emirates | |
| - Finland | - Kyrgyzstan | - Romania | - United Kingdom | |



CONTEST – HISTORY

2005 - (1)
Sofia, Bansko
Bulgaria



Task: Design mountain hotel in Bansko, Bulgaria according to passive house standard

2006 - (2)
Sighisoara
Romania



Task: Reconstruct industrial building into dance club in Bucarest, Romania

2007 - (3)
Belgrade
Serbia



Task: Design a detached house for one family (unrestricted location)

2008 - (4)
Dubrovnik
Croatia



Task: Design school in a passive house standard (unrestricted location)

2009 - (5)
Ljubljana
Slovenia



Task: Design office complex in passive house standard (unrestricted location)

2010 - (6)
Innsbruck
Austria



Task: energy efficient construct. at the passive-house level on existing buildings. Location: Pantin, Paris

CONTEST – HISTORY

2011 - (7)

Prague
Czech Republic



Task: design a sustainable sky scraper in a part of Lower Manhattan, New York, USA, called Greenwich South

2012 - (8)

Bratislava
Slovakia



Task: design of a sustainable community within the regeneration program of the Trent Basin area, Nottingham, UK

2013 - (9)

Belgrade
Serbia



Task: present a vision of the future development of some parts of the Gluckstein Quartier in Mannheim, Germany

2014 - (10)

Bucharest
Romania



Task: design a school that combined classical school elements with modern learning facilities in Gaziantep, Turkey

2015 - (11)

Astana
Kazakhstan



Task: design of a residential function in Astana, Kazakhstan located in the perimeter of the post exhibition residential expansion







2016 - (12)

Minsk
Belarus



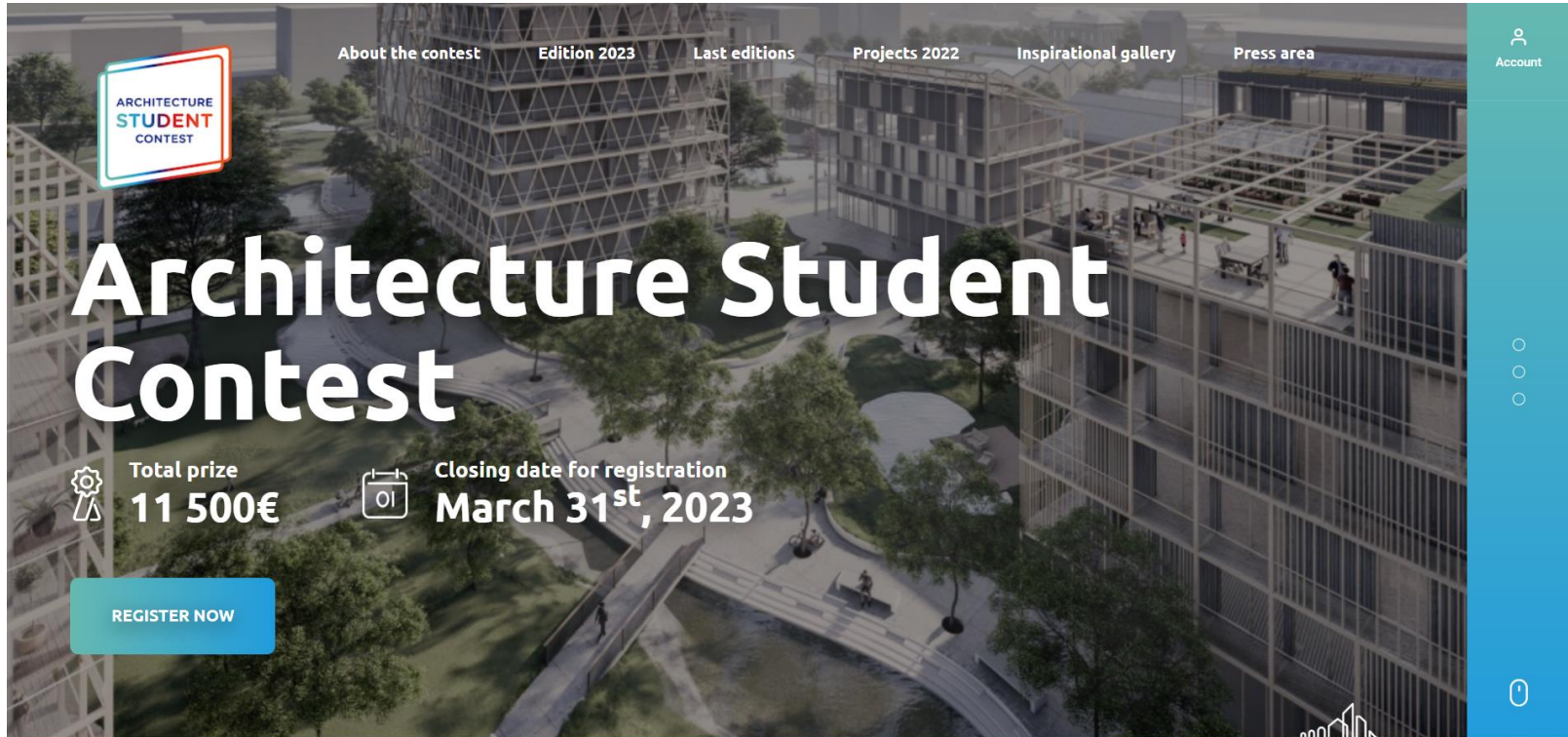
Task: design of a residential function taking in to account the community development situated in Brest, Belarus.

CONTEST – HISTORY

<p>2017 - (13) Madrid Spain</p>  <p>Task: urban Regeneration of a community within the perimeter of Gran San Blas area of Madrid</p>	<p>2018 - (14) Dubai UAE</p>  <p>Task: vision for a transcultural vibrant community development located in the perimeter of Cultural Village of Dubai</p>	<p>2019 - (15) Milan Italy</p>  <p>Task: rejuvenation and urban reconnection of Crescenzago metro station area in line with #milano2030 vision</p>
<p>2020- 2021 - (16) Saint-Denis France</p>  <p>Task: design a Sustainable Development Park combining residential, educational and recreational functions</p>	<p>2022 - (17) Warsaw Poland</p>  <p>Task: design the revitalisation of an area located next to the Warszawa Wschodnia (Warsaw East) railway station</p>	<p>2023 - (18) Lisbon Portugal</p>  <p>Task: revitalization with public and cultural use of the plot included in the Boavista Landfill urban area</p>

CONTEST – ONLINE ON:

www.architecture-student-contest.saint-gobain.com



The banner features a background image of a modern architectural complex with a grid-like facade and a central courtyard. The text is overlaid on this image. At the top, there is a navigation menu with links: 'About the contest', 'Edition 2023', 'Last editions', 'Projects 2022', 'Inspirational gallery', and 'Press area'. On the right side, there is a vertical teal sidebar with an 'Account' link at the top, three small white circles in the middle, and a white icon at the bottom. The main content area includes the 'ARCHITECTURE STUDENT CONTEST' logo in the top left, the title 'Architecture Student Contest' in large white font, and two key details: 'Total prize 11 500€' with a gear icon and 'Closing date for registration March 31st, 2023' with a calendar icon. A blue 'REGISTER NOW' button is positioned at the bottom left.

ARCHITECTURE
STUDENT
CONTEST

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Account

Architecture Student Contest

Total prize **11 500€**

Closing date for registration **March 31st, 2023**

REGISTER NOW

CONTEST – GOAL:

www.architecture-student-contest.saint-gobain.com



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Contest Goal

We believe buildings can and should deliver both improved performance and sustainability. We care about maximizing health and wellbeing for everyone, everywhere – while minimizing impact on the environment over a building's lifespan.

Universities are preparing future generations, and students are already building the future. Together we can build it better.

The objective of the Architecture Student Contest is to develop a project based on sustainability, both for people and the planet. The buildings will be highly energy-efficient, low-carbon, and provide a comfortable environment for their occupants, in order to create better living, working and leisure spaces everywhere.

CONTEST – HOW DOES IT WORK:

www.architecture-student-contest.saint-gobain.com



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How does it work?

Every year Saint-Gobain selects a country with an architectural challenge and works very close with the local municipality to develop a task that will address real social and cultural issues. Students from different universities all around the world are bringing up their best ideas to compete and win one of the prizes of this international contest.

01 National Stage

Competition against other students from universities of the same country. The best project will travel and compete in the international stage.

02 International Stage

A 3-day event for winners of National Stages compete against each other with the same contest task, where the following activities take place: welcome ceremony, jury deliberation, city tour, feedback sessions, awards ceremony and gala dinner.

CONTEST – WHO CAN PARTICIPATE:

www.architecture-student-contest.saint-gobain.com



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Who can participate?

Types of studies

Students in architecture, design, construction engineering or other related disciplines.

Year of study

All students from the 1st to 6th year of study taking part of the academic year of the contest. Students on scholarship and exchange programs can participate.

Team localisation

Participants represent the university and the country where they are studying at the time of the competition.

Team composition

Students can participate as individuals or in teams up to of 3 members.

CONTEST – JUDGING CRITERIA:

www.architecture-student-contest.saint-gobain.com



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Judging criteria



Architecture

50 %

Design excellence, functional concept and regional aspects, layout.



Technical criteria

20 %

Constructions comply with the Saint-Gobain criteria (carbon & energy, resources & circularity, health & wellbeing) as well as with the fire safety requirements.



Construction details

20 %

Quality and consistency of the proposed construction details with regards to building physics (thermal and acoustic bridges, airtightness and moisture management).



Products usage

10 %

Correct usage and mentioning of Saint-Gobain products and solutions in the project.

CONTEST – PRESENTATION:

On the official web page you can get contest task, all necessary documentation and must **REGISTER** yourself to participate on contest.



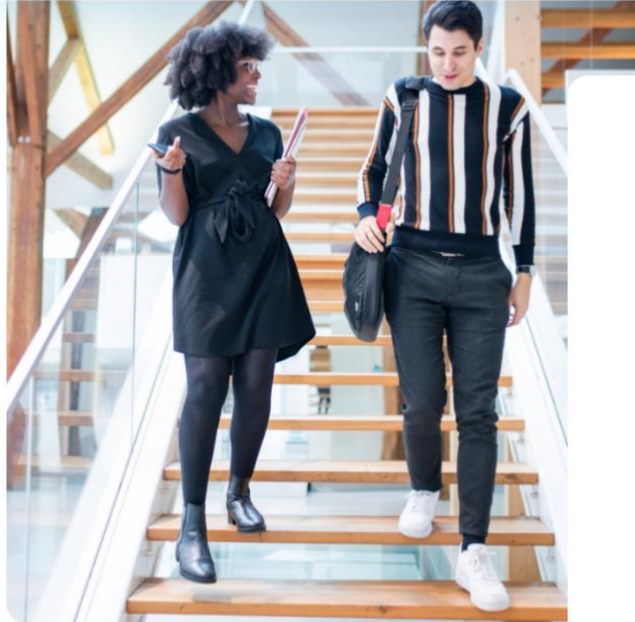
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CONTEST – TASK:

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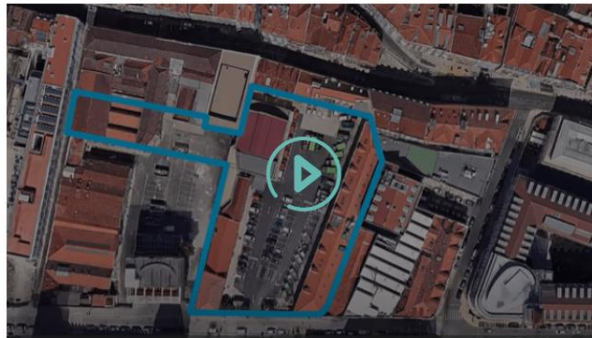
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Lisbon Contest Task 2023

Discover the Contest Task in images by watching these two videos. Read the description of the competition task to find out more about the city of Lisbon, the requirements and the judging criteria for the Architecture Student Contest 2023.



Drone views of Lisbon and the Contest plot



360° view of the Contest plot - immersive experience

[DOWNLOAD THE CONTEST TASK DESCRIPTION](#)

CONTEST – RESOURCES:

On the official web page you can get contest task, all necessary documentation and must REGISTER yourself to participate on contest.

Resources

EDP building - Project Information

DOWNLOAD

DWG detail plan Boavista landfill

DOWNLOAD

DWG existing buildings plans

DOWNLOAD

CONTEST – TRAININGS:

On the official web page you can get contest task, all necessary documentation and must **REGISTER** yourself to participate on contest.



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Oneclick LCA

To access Oneclick LCA (training and tools) click on the link below.

[CLICK HERE](#)

Training schedule

2 online live training sessions on building LCA will be provided on **24th and 26th of October**; you can add these sessions

to your calendar by clicking on the link below.

[CLICK HERE](#)

CONTEST – TOOLS:

On the official web page you can get contest task, all necessary documentation and must **REGISTER** yourself to participate on contest.



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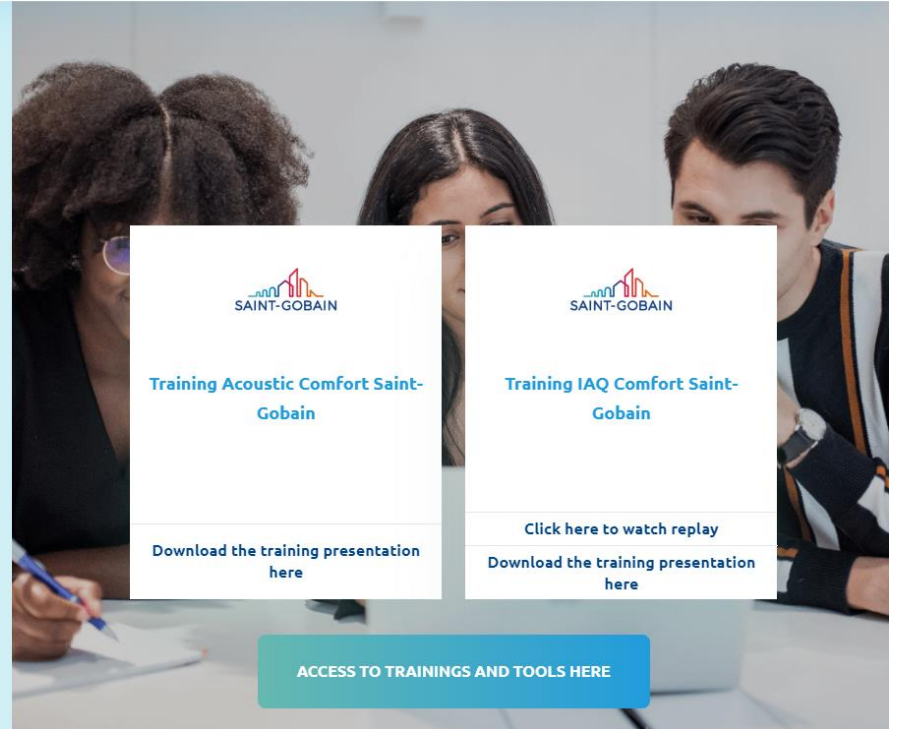
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Inspirational gallery

Discover buildings made possible with Saint-Gobain solutions.



Training Acoustic Comfort Saint-Gobain

[Download the training presentation here](#)



Training IAQ Comfort Saint-Gobain

[Click here to watch replay](#)

[Download the training presentation here](#)

[ACCESS TO TRAININGS AND TOOLS HERE](#)

CONTEST – RULES & LEGAL TERMS:

On the official web page you can get contest task, all necessary documentation and must **REGISTER** yourself to participate on contest.



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Rules

To learn more details about the organization and the rules of the Architecture Student Contest 2023 in Lisbon, Portugal, please click on the link below.

[FIND OUT MORE](#)

Legal Terms

All participants must read carefully the competition Legal Terms & Copyright Agreement before registration.

[FIND OUT MORE](#)

CONTEST – KEY DATES:

On the official web page you can get contest task, all necessary documentation and must **REGISTER** yourself to participate on contest.



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Key dates 2023

31
March

Registration deadline

Closing date to complete your registration online. Local organizations can change this date to fit better with their local university schedule. Please check with your Saint-Gobain Local Leader.

28
April

National Stages deadline

National Finals completed by this date.

2
May

Projects submission deadline

Closing date for submitting requested information for the International Stage.

26-28
June

International Stage, Lisbon Portugal

Winners Announcement

CONTEST – PRIZES (Int. stage):

On the official web page you can get contest task, all necessary documentation and must REGISTER yourself to participate on contest.

Prizes

 1st prize

5 000 €

+ Award Certificate signed by the International Jury members

 2nd prize

3 000 €

+ Award Certificate signed by the International Jury members

 3rd prize

1 500 €

+ Award Certificate signed by the International Jury members

 Special* prize

1 000 €

+ Award Certificate signed by the International Jury members

* This prize is awarded to a project by the jury in recognition of extraordinary ideas or other qualities.

 Student** prize

1 000 €

+ Award Certificate signed by the International Jury members

** This prize is awarded to the project which receives the most votes from the participating teams at the International Stage.

CONTEST – FAQ:

On the official web page you can get contest task, all necessary documentation and must **REGISTER** yourself to participate on contest.



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FAQ

Click on download to check the FAQ document!

DOWNLOAD

CONTEST – KEY FIGURES (Contest 2022):

On the official web page you can get contest task, all necessary documentation and must REGISTER yourself to participate on contest.



CONTEST TASK 2023

TASK: REVITALISATION OF *BOAVISTA LANDFILL* AREA IN LISBON

- Located on the right bank of the Tagus estuary, Lisbon is the most western capital of Europe. It's located in the center/west of Portugal, on the coast of the Atlantic Ocean.
- Lisbon's urban area extends beyond the city's administrative limits with a population of around 2,7 million people, being the 10th-most populous urban area in the European Union.
- The historic center of the city is made up of seven hills, some of which are too narrow for vehicles to pass through. The city uses three funiculars and an elevator.
- Lisbon has gained ground from the river with successive landfills, especially from the 19th century onwards. These landfills allowed the creation of avenues, the implementation of railway lines and the construction of port facilities and even new urbanizations such as Parque das Nações and facilities such as the Belém Cultural Center.



CONTEST TASK

ARCHITECTURE
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Lisbon, Portugal

ARCHITECTURE
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WORLD GREEN BUILDING COUNCIL

One Click LCA

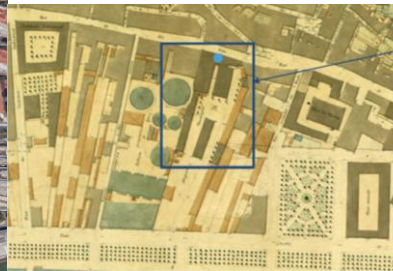
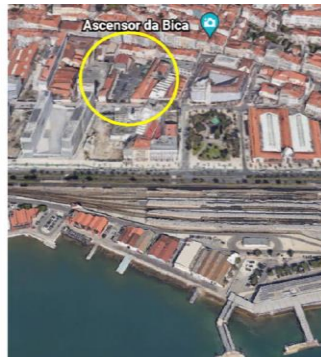


LISBOA

CONTEST TASK 2023

TASK: REVITALISATION OF *BOAVISTA LANDFILL* AREA IN LISBON

- The participants are required to develop a proposal for the revitalization with public and cultural use of the plot included in the **Boavista Landfill** urban area, currently belonging to the City Hall and used to host several municipal services.
- The task proposes that the area under study should be redefined to be used as a local cultural center, oriented for audiovisual art with the creation of the new **Lisbon Video Library** as the center of a triangle formed by nearby art schools: ETIC, IADE and FINE ARTS SCHOOL and in the proximity of the HOUSE OF CINEMA in Bairro Alto.
- The project must be compliant to the City Urban Plan guidelines, innovative and sustainable and comply with the technical guidelines prepared by Saint-Gobain. Should also be compatible with the area's surroundings and economically feasible.



SAINT-GOBAIN

ARCHITECTURE STUDENT CONTEST

CONTEST TASK

ARCHITECTURE STUDENT CONTEST 2023

Lisbon, Portugal

WORLD GREEN BUILDING COUNCIL

One Click LCA

LISBOA

CONTEST 2023 – TIME LINE

First stage – National level

Presentation of contest:	during December 2022.
Registration deadline:	31.03.2023.
Project submission to nat. stage deadline:	24.04.2023.
National jury:	24. to 28.04.2023.
National stage deadline:	28.04.2023.
Projects submission to int. stage deadline:	02.05.2022.

Second stage – International level

Destination: Lisabon, Portugal	26.06. – 28. 06. 2023.
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THANK YOU

