

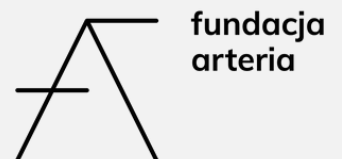


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Escape Room scenario n°5

Cultural Agitators: Hacking the Contemporary Art World

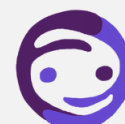
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CEPS Projectes Socials
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ESCAPE
ROOMS
for CCI's



EUFENIA
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Game details

Difficulty level



Intermediate

Duration of the game

1 hour



Number of players

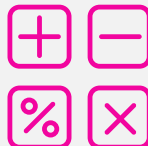


1-4 players

Puzzle types



Manipulation-type puzzles



Math puzzles



Decoding-type puzzles



Secret messages



Game details

What is included in the toolbox?

- Instructions sheet
- Materials checklist
- Scenario sheet
- 9 Puzzles and solutions
- Answer keys
- Explanation sheets (hints)
- Tips to include youngsters with SLDs

Learning objectives

- Defining the key elements of Sustainable Development
- Discovering the SDGs and their interdependence
- Approaching Sustainable Development from a cultural perspective

Trained skills

- Glossary related to sustainability, sustainable development, SDGs, Culture, and Climate emergency.
- Creative skills
- Time management

Directions for the Game Master

- **Step 1:** Set the room and the desktop, laptop, or tablet with the WiFi connection that you need in place and check that everything is functional.
- **Step 2:** Welcome the players and give the introductory speech.
- **Step 3:** Follow the progression of the players throughout the game flow and provide them with hints when they get stuck on a puzzle.
- **Step 4:** After the game, organize a debriefing session with the players. Ask them how they feel about the learning objectives and the game experience in general.
- **Step 5:** Do not forget to hand out the reward certificate to the players before they leave. Participants can take a screenshot of the certificate and you can print it if necessary.
- **Step 6:** Clean the room and prepare it for the next game session if there is one.

Materials checklist

Functional

Pen and paper



A desktop, laptop, or tablet with WiFi connection

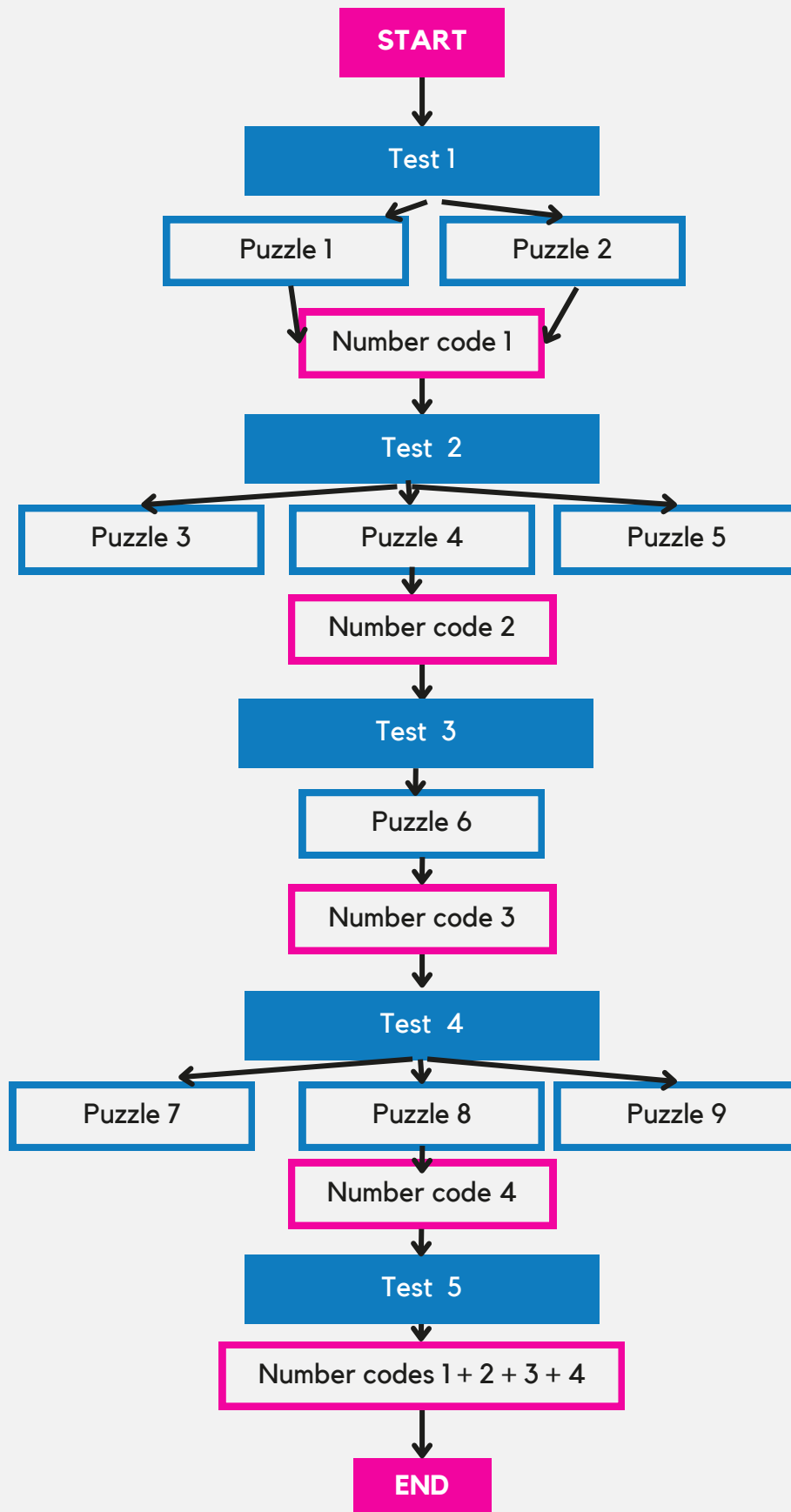


This is a Digital Escape Room. To access to it you can click [here](https://view.genial.ly/64ec6fdf388b5e0011107603/interactive-content-escape-room-cultural-agitators-hacking-the-contemporary-art-world) or through this link:

<https://view.genial.ly/64ec6fdf388b5e0011107603/interactive-content-escape-room-cultural-agitators-hacking-the-contemporary-art-world>

Players will find all the information in the platform.

Gameflow



Scenario sheet template

The Plot

La Biennale di Venezia has launched its call for artists. This event is the most well-known contemporary art exhibition worldwide. Thus, being able to be part of it will enable you to pursue your career as it will acknowledge your work and give you the chance to develop a unique project. For you, as a collective of emergent artists, participating will mean to improve vastly your professional path. However, to be selected, you will have to write an outstanding submission.

You enter the platform and start filling out the online application. You have just started and something weird happens. Apparently, the platform has been hacked. A message appears:

"Global challenges of today are many and la Biennale di Venezia is no longer a place of reference. However, we acknowledge its impact and want to use it in our favor. For this reason, we have hacked its application! If you want to participate in this worldwide cultural event, you will have to take some tests beforehand. You have 60 minutes to demonstrate to us you can be an agent of change. Otherwise, the platform will shut down and you will lose your opportunity. Are you ready?" CASP - Cultural Agitators for a Sustainable Planet.

Scenario sheet template

The Mission

Complete each test to beat the game: there is no other way to submit your application!

GOOD LUCK!



Puzzle n°1

Do you want to be a true artist of our time?
Discover the secret word.

← →

Once you find the secret word, go to the **next page** and decode it

Puzzle type: Secret messages - Manipulation-type puzzles

Estimated time: 5 minutes

Puzzle n°1 - Solution



The player will have to move the coloured circles and overlap them to find the secret word. Once he has built a "Venn diagram" with the shapes, he will find the secret word: SUSTAINABLE.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°1 - Hints

Hint n°1:

Have you tried to overlap the circles?

Hint n°2:

Why don't you try to build a Venn Diagram?

Puzzle n°2

Write down the secret word you just found by solving the previous puzzle on a piece of paper, following this structure:



Decode the secret letter (highlighted in red) with the Alphanumeric:

A1014 B101-18 C1012 D1018 E101-21 F1016 G101-10
H1013 I1019 J10124 K1017 L101-17 M101-1 N1015
O10120 P101-15 Q101-11 R101-14 S1017 T101-12 U101-13
V101-25 W101-16 X101-23 Y101-19 Z101-22

Puzzle type: Decoding-type puzzles

Estimated time: 5 minutes

Puzzle n°2 - Solution

SUSTAINABLE

A1014 B101-18 C1012 D1018 E101-21 F1016 G101-10
H1013 I1019 J10124 K1017 L101-17 M101-1 N1015
O10120 P101-15 Q101-11 R101-14 S1017 T101-12 U101-13
V101-25 W101-16 X101-23 Y101-19 Z101-22

NUMBER CODE:
E=21

To find the first number in the code, the players will have to decipher the alphanumeric code below the word. Each letter of the alphabet has a number starting with 101 and then a singular number. This singular number is the one that corresponds to each letter in order to decode the message.

Secret word: Sustainable

Number code E=21

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°2 - Solution

Pick up the correct secret word:

SOCIALABLE

ECONOMICABLE

ENVIRONMENTABLE

SUSTAINABLE

SOCIALVIABLE

VIABLE

EQUITABLE

try again!

correct alphanumeric decodificator:

A1014 B101-18 C1012 D1018 E101-21 F1016 G101-10 H1013 I1019 J10124 K1017 L101-17 M101-1 N1015 O10120 P101-15 Q101-11 R101-14 S1017 T101-12 U101-13 V101-25 W101-16 X101-23 Y101-19 Z101-22

A105 B119 C103 D109 E122 F107 G111 H104 I110 J125 K108 L118 M102 N106 O121 P116 Q112 R115 S108 T113 U114 V126 W117 X124 Y120 Z123

A4 B18 C2 D8 E21 F6 G10 H13 I9 J24 K7 L17 M1 N5 O20 P15 Q11 R14 S7 T12 U13 V25 W16 X23 Y19 Z22

A014 B01-18 C012 D018 E01-21 F016 G01-10 H013 I019 J0124 K017 L01-17 M01-1 N015 O0120 P01-15 Q01-11 R01-14 S017 T01-12 U01-13 V01-25 W01-16 X01-23 Y01-19 Z01-22

Once the participant deciphers the code, validation of the information needs to be done on the next pages.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°2 - Hints

Hint n°1:

Have you tried to decode the secret word with the alphanumeric equivalence?

Hint n°2:

The binary code seems to have an error, can you identify it?

Hint n°3:

The double dash might be relevant for something in the future. Keep in mind!

Puzzle n°3

What do you know about the sustainable development goals?

Drag the SDG's in the correct order from 1 to 17

PEACE AND JUSTICE STRONG INSTITUTIONS	01	02	03	04	05	06	NO POVERTY
INDUSTRY, INNOVATION AND INFRASTRUCTURE	07	08	09	10	11	12	REDUCED INEQUALITY
CLIMATE ACTION	13	14	15	16	17	18	RESPONSIBLE CONSUMPTION AND PRODUCTION
DECENT WORK AND ECONOMIC GROWTH							QUALITY EDUCATION
CLEAN WATER AND SANITATION							GOOD HEALTH AND WELL-BEING
LIFE ON LAND							GENDER EQUALITY
AFFORDABLE AND CLEAN ENERGY	ZERO HUNGER	SUSTAINABLE CITIES AND COMMUNITIES	LIFE BELOW WATER	PARTNERSHIPS TO ACHIEVE THE GOAL			

Puzzle type: Logic-type puzzle + Manipulation-type puzzle

Estimated time: 5 minutes

Puzzle n°3 - Solution

What do you know about the sustainable development goals?

Drag the SDG's in the correct order from 1 to 17

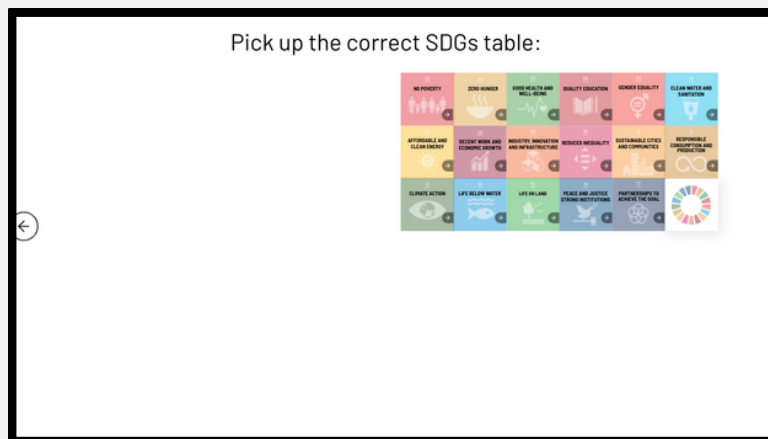
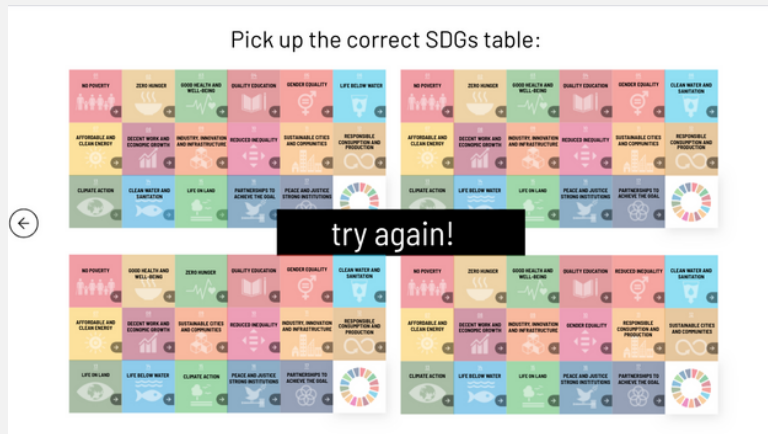


The player must match the descriptions with the titles found around the infogram. Each number corresponds to a title, which in turn corresponds to one of the 17 Sustainable Development Goals. To do this, the player can read the information found in each box or do some research on the internet.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°3 - Solution



Once the participant deciphers the code, validation of the information needs to be done on the next pages.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°3 - Hints

Hint n°1:

Click on the colors for more information.

Puzzle n°4

Do you want to continue with your submission?
SOLVE THE EQUATIONS AND FIND THE NUMBERS

- CLIMATE ACTION - GENDER EQUALITY + NO POVERTY
- GOOD HEALTH AND WELL-BEING + AFFORDABLE AND CLEAN ENERGY - GENDER EQUALITY
- REDUCED INEQUALITIES + ZERO HUNGER
- PARTNERSHIPS FOR THE GOALS + 2 (ZERO HUNGER)
- CLEAN WATER AND SANITATION + DECENT WORK AND ECONOMIC GROWTH
- QUALITY EDUCATION / ZERO HUNGER
- GENDER EQUALITY X QUALITY EDUCATION



Once you find the numbers, go to the **next page** and discover the key word

Puzzle type: Math puzzles

Estimated time: 5 minutes

Puzzle n°4 - Solution

Do you want to continue with your submission?
SOLVE THE EQUATIONS AND FIND THE NUMBERS

9	CLIMATE ACTION - GENDER EQUALITY + NO POVERTY
5	GOOD HEALTH AND WELL-BEING + AFFORDABLE AND CLEAN ENERGY - GENDER EQUALITY
12	REDUCED INEQUALITIES + ZERO HUNGER
21	PARTNERSHIPS FOR THE GOALS + 2 (ZERO HUNGER)
14	CLEAN WATER AND SANITATION + DECENT WORK AND ECONOMIC GROWTH
02	QUALITY EDUCATION / ZERO HUNGER
20	GENDER EQUALITY X QUALITY EDUCATION



Once you find the numbers, go to the **next page** and discover the key word

As seen above, there are 17 sustainable development goals, so each title corresponds to a number. To find the numbers, the player will have to do the mathematical calculation taking into account the SDGs.

$$9 = 13 - 5 + 1$$

$$5 = 3 + 7 - 5$$

$$12 = 10 + 2$$

$$21 = 17 + 2(2)$$

$$14 = 6 + 8$$

$$02 = 4 / 2$$

$$20 = 5 \times 4$$

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°4 - Hints

Hint n°1:

Apparently, it is difficult to achieve SDGs without impacting others, isn't it?

Hint n°2:

Try to look back the big picture if it helps you better

Puzzle n°5



Puzzle type: Decoding-type puzzles

Estimated time: 5 minutes

Puzzle n°5 - Solution

So... What would you say it is an important aspect of the SDG's?

I N T E R C O N N E C T I O N

The screenshot shows a puzzle interface with a red background. At the top, it asks 'So... What would you say it is an important aspect of the SDG's?'. Below this, the word 'INTERCONNECTION' is displayed in a grid of colored boxes. Underneath, there is a grid of 17 SDG icons. To the right of the icons is a vertical list of numbers: 9, 5, 12, 21, 14, 02, 20. An arrow points from the icons to these numbers. To the right of the numbers is a list of alphanumeric codes: A1014 B101-18 C1012 D1018 E101-21 F1016 G101-10 H1013 I1019 J10124 K1017 L101-17 M101-1 N1015 O10120 P101-15 Q101-11 R101-14 S1017 T101-12 U101-13 V101-25 W101-16 X101-23 Y101-19 Z101-22. Below this list is the text 'NUMBER CODE: I=09'. There are navigation arrows on the left and right sides of the interface.

Once the players have done the mathematical calculation he will find 7 numbers which in turn, using the alphanumeric correspondence, he will know that they correspond to 7 letters. The player will see that there are repeated letters as each number corresponds to a letter and a color.

Secret word: Interconnection

Number code I=09

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°5 - Solution

Pick up the correct secret word:

INTERCONNECTION

ECOSYSTEMICAL



INTERDEPENDANCE

GLOBALIZATION

PERSPECTIVES

MULTIDIMENSIONAL

INTERFENERTIAL

Once the participant deciphers the code, validation of the information needs to be done on the next pages.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°5 - Hints

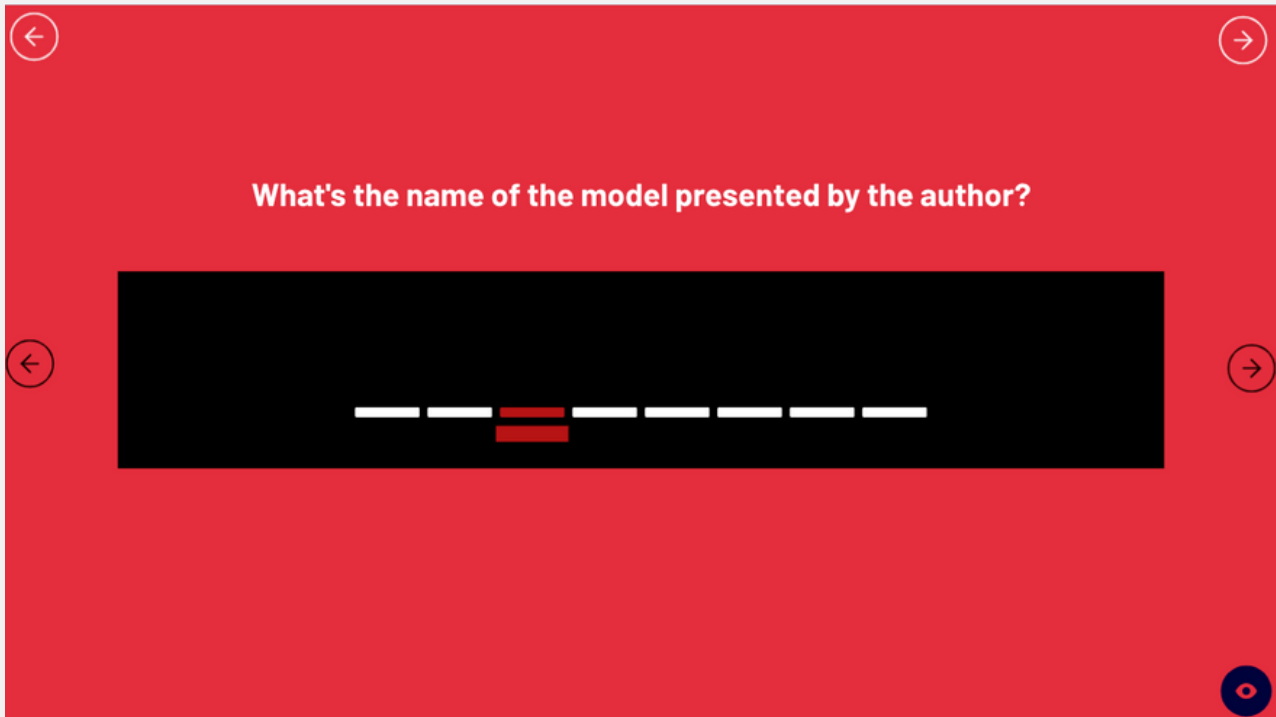
Hint n°1:

It looks like you found another secret word! Both numbers and colors look like they are telling you something.

Hint n°2:

Don't you remember the double dash? Hmm... It looks like you are collecting numbers for a secret code, don't you think?

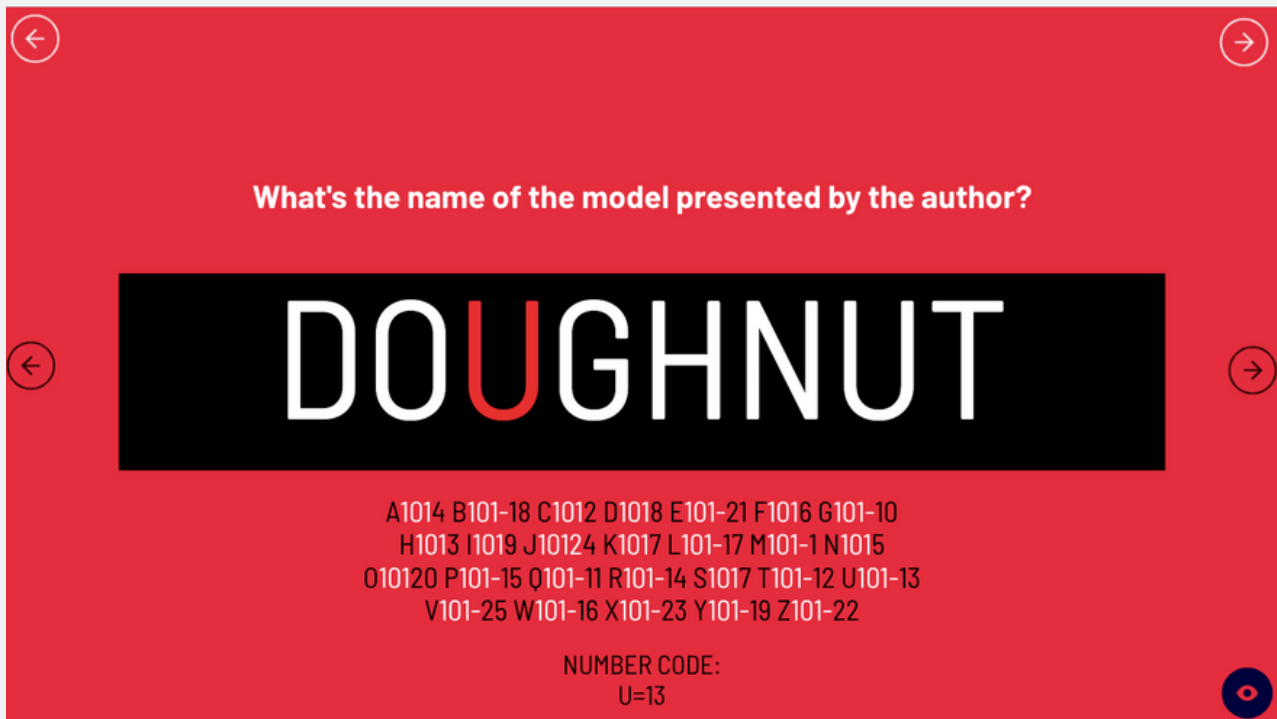
Puzzle n°6



Puzzle type: Information and then decoding-type puzzle

Estimated time: 15 minutes

Puzzle n°6 - Solution



The player will watch the suggested fragment of the video and find that the model referred to by the author is called the "Doughnut model".

To find the number, the player must use the alphanumeric equivalence found previously.

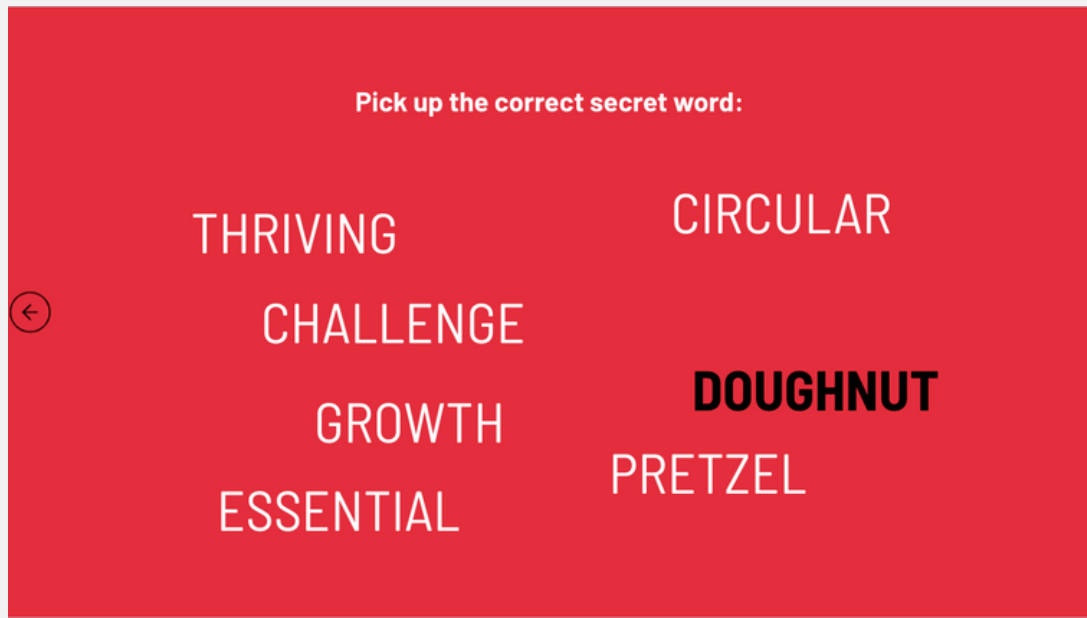
Secret word: Doughnut

Number code U=13

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°6 - Solution



Once the participant deciphers the code, validation of the information needs to be done on the next pages.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°6 - Hints

Hint n°1:

The shape of the model might give you a clue.

Hint n°2:

The model made me hungry!

Puzzle n°7

QUESTION

What are the suggested basic guidelines to follow for the design and implementation of climate-sensitive cultural policies and projects?

Puzzle type: Logic-type puzzle

Estimated time: 10 minutes

Puzzle n°7 - Solution

ANSWERS

1. A more systemic view of culture, and its interrelation with social, economic, and environmental phenomena
2. Focus on materials.
3. Combination of disciplines.
4. Understanding the context of each project.
5. The balance between a local approach and a global scale.
6. Different ways of relating to time
7. A culture that contributes to reflection.

After reading the information in the infogram, the player will be able to answer these questions. Only by answering each of these questions can the player advance to the next one, otherwise he/she will go back to the beginning where the infogram is located.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°8

Well done artists! Nevertheless, you still need to find the keyword for the code:



genially

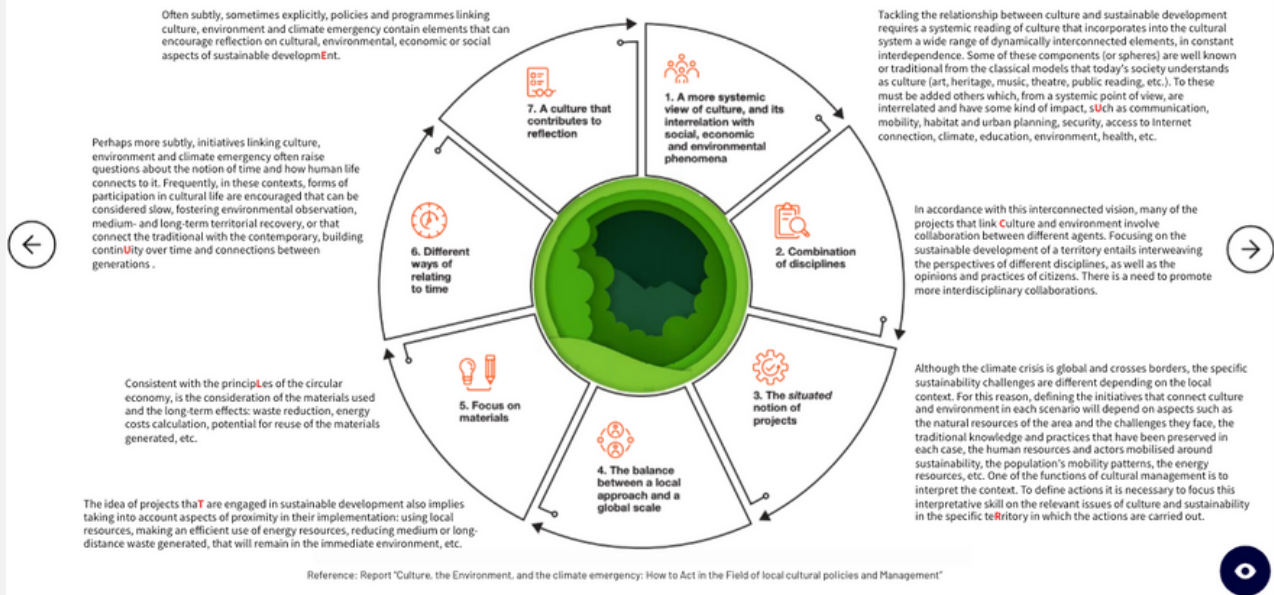
Reference: Report "Culture, the Environment, and the climate emergency: How to Act in the Field of local cultural policies and Management"

Puzzle type: Secret message

Estimated time: 5 minutes

Puzzle n°8 - Solution

Well done artists! Nevertheless, you still need to find the keyword for the code: **UCRTLUE**



In each description (7) there is a letter in bold and upper case.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°8 - Hints

Hint n°1:

The content is significant but is it also hiding an encrypted message?

Puzzle n°9

What aspect would you include to the sustainability model?



Puzzle type: Decoding-type puzzles and secret message

Estimated time: 2.5 minutes

Puzzle n°9 - Solution

UCRTLUE

What aspect would you include to the sustainability model?

CULTURE

A1014 B101-18 C1012 D1018 E101-21 F1016 G101-10
H1013 I1019 J10124 K1017 L101-17 M101-1 N1015
O10120 P101-15 Q101-11 R101-14 S1017 T101-12 U101-13
V101-25 W101-16 X101-23 Y101-19 Z101-22

NUMBER CODE:
C=02

The player will have to rearrange the letters to discover the secret word.

To find the number, the player must use the alphanumeric equivalence found previously.

Secret word: Culture

Number code C=02

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°9 - Solution



Once the participant deciphers the code, validation of the information needs to be done on the next pages.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>

Puzzle n°9 - Hints

Hint n°1:

UCRTLUE does not sound like a word. Have you tried to re-organize the letters?

Puzzle n°10

21 13 13 02 09 02
09 31 20 20 14 22
02 20 12 12 31 22
21 20 12 12 31 22
21 02 13 13 02 21

Puzzle type: Decoding-type puzzles

Estimated time: 5 minutes

Puzzle n°10 Solution

Click on the numbers you collected throughout the game and you will see something appear



21 13 13 02 09 02
09 31 20 20 14 22
02 20 12 12 31 22
21 20 12 12 31 22
21 02 13 13 02 21

Once here, the player will have to click on the numbers that correspond to the code discovered in each test. He will discover that by clicking on all of them, the shape of a "C" emerges. On the next page you will have to click on the "C" of "CASP" in order to complete the mission.

Digital answers (for translation)

<https://app.genial.ly/editor/64f07902fe7b2a0013d18792>



CONGRATULATIONS FELLOW ARTISTS!

You have been selected as guests artists for the Biennale Arte
2024 60th INTERNATIONAL ART EXHIBITION
Stranieri Ovunque - Foreigners Everywhere

Your approach to art as a tool that helps reflect and change how we look at the landscape seems fantastic to us. The use of natural and local materials that you propose, making your installation an ephemeral proposal that is erased with the passage of time, highlighting our impermanence, seems very interesting to us.

Tips on SLDs inclusion

- **Tip n°1:** Look for the correct brightness and color of the screen for accessibility
- **Tip n°2:** Encourage collaboration between the players.
- **Tip n°3:** Provide a calculator for players with dyscalculia so they can solve the mathematical puzzle
- **Tip n°4:** Make sure that there is enough space on the desk or table to write so that participants with dyspraxia feel at ease

