

ACTION DECK 1

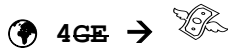


**EUROPEAN
SOLIDARITY
CORPS**

PROGRAM HELIOS 1.0

In the  chosen by the  you can change a significant part of the source of the electricity by reducing the high CO₂ emitted sources and replacing their power production with solar power. You can create solar parks and the public roads and sidewalks can be renovated in during which the surfaces are replaceable with tiles capable of producing piezoelectric, clean energy production by pressure e.g. by cars and/or a human step.

HIGH-CARB RATIO ↓10 %



PROGRAM HELIOS 2.0

In the  chosen by the  you can replace the tiles on the civil houses with photovoltaic tiles functioning as energy sources. Solar thermal collectors can be installed to an extent that the waterheating energy need of the agriculture and industry of the are covered almost 50%. Last, but best: you can install as many solar thermal power stations and photovoltaic solar power plants in the area that in 15 years:

HIGH-CARB RATIO ↓60 %

CO₂EQ SCALE V ↓ 200 PPM

(Delayed realization: 3 full rounds by which time it becomes effective! It is necessary to pay in a lump sum, after which the counting can only begin!)



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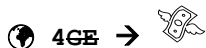


ENVIRONMENTALIST I

In the  chosen by the  you can introduce a package of environmental laws to optimize and increase the use of wind, water and geothermal energy.



HIGH-CARB RATIO ↓10 %

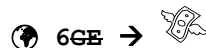


ENVIRONMENTALIST II

In the  chosen by the  you can introduce a package of environmental laws to optimize and increase the use of wind, water and geothermal energy.



HIGH-CARB RATIO ↓15 %



POSEIDON

In the  chosen by the  you can create so many hydropower plants, as a result of which the share of energy sources that generate high carbon emissions in 15 years will decrease as follows:

HIGH-CARB RATIO ↓45 %

CO₂EQ SCALE: 200 ↓ PPM

(Delayed realization: 3 full rounds by which time it becomes effective! It is necessary to pay in a lump sum, after which the counting can only begin!)

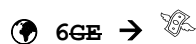


HEPHAESTUS I

In the  chosen by the  you can put into operation two solar thermal system which has 500 megawatt capacity. + You can build so many additional cascades or integrated systems to use geothermal energy that the ratio of the areas' energy sources that generate high carbon emissions is declining:



HIGH-CARB RATIO ↓15%



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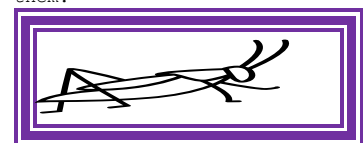


HIGH-CARB RATIO ↓20%



NEWOLD PROTEIN

In the  chosen by the  you can create cricket and grasshopper farms with state support in place of cattle and other livestock farms that produce high greenhouse gas emissions and in place of their forage areas. Furthermore, you can enable the sale and distribution foods made from them.



HIGH-CARB RATIO ↓15%

FOOD SHORTAGE 5%





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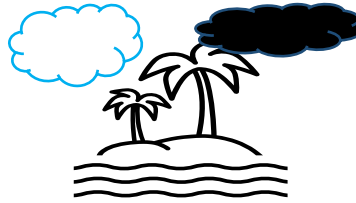
HIGH-CARB RATIO ↓ 15%

FOOD SHORTAGE 5%

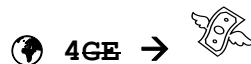


WATER STORAGE

You can increase the water storage capacity of the ground in the area chosen by the  by funding the expand of the accessibility of the techniques for this purpose. As a result, the drought sensitivity of the lands in agriculture also decreases, as a result of which droughts are less able to reduce food yields.



FOOD SHORTAGE ↓ 10%



CIRCULAR ECONOMY I

In the area chosen by the  you can oblige food chains to redistribute 80% of the food surplus.

$Sp \rightarrow 2X = (V?) =$ The total Σ of the 2x roll together:

$\square(V?) \geq 5$ - the card can be activated. The citizens are supporting your plan of the law which forces the real actions against food waste.

FOOD SHORTAGE ↓ 10%

$\square(V?) \leq 4$ - the card cannot be activated, the citizens are against the strict draft bill, they fear losing the big companies and not a support any unsteady situation which really can lead to both direction to success or to total break between the area governing system and the companies.

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CIRCULAR ECONOMY III

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LABOR MEAT I

In the area chosen by the  you can permit the cultured laboratory meat from the animal muscle cells and establish state-subsidized very low-carbon plants for its production. As a result, food stocks can be easily increased.

FOOD SHORTAGE ↓ 15%



LABOR MEAT II

In the area chosen by the  you can permit the cultured laboratory meat from the animal muscle cells and establish state-subsidized very low-carbon plants for its production. As a result, food stocks can be easily increased.

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DESALINATION I

In the area chosen by the  as a result, the drought sensitivity of the lands in agriculture also decreases, as a result of which droughts are less able to reduce food yields.

WATER SHORTAGE ↓ 10 %



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WATER SHORTAGE ↓ 20 %

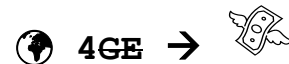


CHANNEL DEVELOPMENT I

In the area chosen by the  you can improve the sewer network, as a result of which the network losses of drinking water and hidden water leaks can be reduced:



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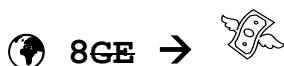


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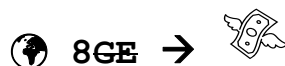


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RAIN UTILIZATION I

In the area chosen by the  you can classify stormwater drainage as a public task and fund local storerooms for the collected water. In this way, precipitation can be used more efficiently in agriculture, so you can also reduce the drinking water shortage.



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WASTEWATER TREATMENT I

In the  chosen by the  with the wastewater treatment system III you can provide a higher level of purification (with nitrogen and phosphorus nutrient removal), which increases the amount of drinking water that can be produced from wastewater.



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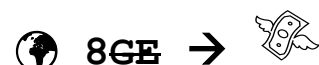
NUCLEAR POWER PLANT I

Prerequisite: there is EB and AES in the chosen area.

In the  chosen by the  you can build the best nuclear power plant of the age - in terms of efficiency, safety and price / value ratio - which can make a strong contribution to achieving carbon neutrality in the region.



HIGH-CARB RATIO ↓ 20 %



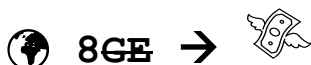
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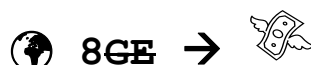
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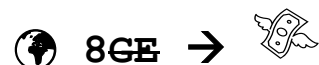
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CARD OPENING ACTIVITY

FOR 3-4 PLAYERS, THIS CARD CANNOT BE USED, IN WHICH CASE IF SOMEONE PULLS IT UP, DISCARD IT AND DRAW ANOTHER ONE OF THE SAME LEVEL INSTEAD.

AT THE LEVEL CHOSEN BY THE PLAYER (0/1/2), THIS CARD OPENS THE RED-ORANGE CARD SPACE.

THE CARD SPACE HAS BECOME ACCESSIBLE THROUGH THE ASPIRATIONS OF ACTIVE CITIZENS. THEY FOUGHT TO TAKE PART IN THE PROCESS OF CREATING ITS MUNICIPAL AND LOCAL PROVISIONS ON THE ENVIRONMENT AND ALL ITS WIDER ISSUES.

ACTIVATING THIS CARD BASICALLY ENSURES THE OPENING OF THE SPACE FOR 2 ROUNDS, BUT THERE ARE + 2 ROUNDS PROVIDED BY EVERY LC ALREADY CREATED IN THE WORLD. (LC FORMED AFTER ACTIVATING THIS CARD DOES NOT GIVE +2 ROUNDS).

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 The project is funded by the European Solidarity Corps.

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