MAGNASTORM



FOR CATERINA

A game for 2 – 4 players 12 years and up 70 – 100 minutes

Down below you can see the planet Magnastorm. It is not as quiet as it seems from space. The giant magnetic storm repeatedly emits thunderbolts, piercing the thick atmosphere and reaching up to your lander.

Meanwhile your scout runner explores the surface and reports fascinating discoveries of departed cultures.

A "highly developed" civilization once lived here, but it seems that survival was too hard after the storms began.

You and your team want to recover as much knowledge of the lost civilization as possible to achieve the best possible benefit for your own population.

But others have the same plans.

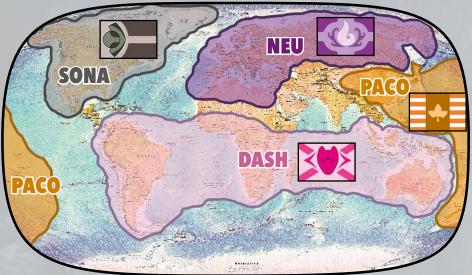
And so the race begins...

facebook.com/feuerlandspiele

THE STORY OF MAGNASTORM

When the exploration ships of the Earth Alliance discover the new planet, they notice a gigantic, glowing magnetic storm raging under the clouds. However, the surface is overcast by an oppressive gloom.





In 2340 Earth is controlled by 4 peaceful federations: **NEU** (New Europe), **SONA** (States of North America), **PACO** (Pacific Confederation) and **DASH** (Democratic Alliance of the Southern Hemisphere).

The Planetary Council of Earth instructs the exploration companies of the 4 federations to scan the planet for valuable resources.

After the first ground units reach the surface, they make an amazing discovery: relics of an alien civilization suggest the planet was not always desolate and empty. An apocalypse must have changed the planet drastically and the culture of that time has been erased.





Surprised by these unexpected discoveries, the Alliance establishes an administrative center and a research station in orbit - not only to explore the extraction of resources, but also the past of the lost culture.



As a representative of one of the four federations you and your team set out to gain reputation for yourself and your federation. From your lander you look down on Magnastorm.



COMPONENTS

SHARED COMPONENTS

• 1 game board (double sided: for 2/3 or 4 players)



• 1 center tile showing 3 (green) quiet sectors and 3 (red) storm sectors • 1 action board (double sided: for 2/3 or 4 players)



• ... with 2 action panels (double sided: for 2/3 or 4 players)







• 1 research board (with slots for 4 objective cards) (double sided: for 2/3 or 4 players)



• 8 objective cards (Remove the 8 cards with German text.)

• 1 first player token





8 administrative commanders (front) (back)



8 research commanders (front) (back)



• 16 commander tiles



8 administrative commanders (front) (back)





• 1 cloth bag

8 research commanders (front) (back)

4 research objective cards (front) (back)

• 15 neutral yellow

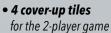
crew members

• 25 neutral CreditCubes each in 2 colors (yellow & black)

(front)

4 sector objective cards

(back)





(front) (back)

• 120 artifact cards (30 bronze, 60 silver, 30 gold)





COMPONENTS IN EACH OF THE 4 PLAYER COLORS





• 3 transmitter stations



• 5 crew members













GAME SETUP GENERAL

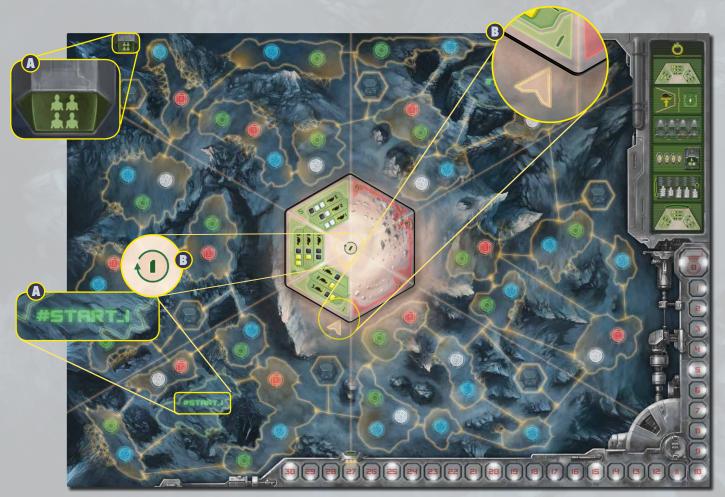
The following pictures illustrate the setup for a 4-player game. You can find the setup for the 2- or 3-player variant in the text below.

A Place the game board between you and the other players. In a 4-player game use the side with the **4-player symbol**. In a 2-player or 3-player game use the side with the corresponding 2-to-3 player symbol. Decide if you want to begin in **starting area** # START_1 or # START_2. For your 1st game, we recommend that you use starting area # START_1 in the lower left sector.



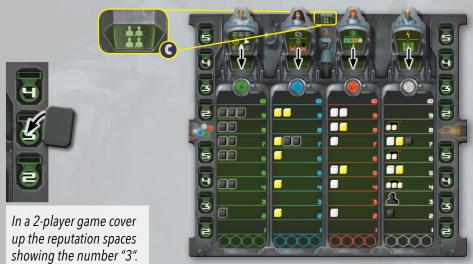
2/3 player symbol

B Place the **center tile** in the middle of the board with 1 or 2 (for starting area 1 or 2) facing up. Place the center tile so that the round indicator arrow on the board is pointing at the round number 1.



Place the **research board** next to the game board. In a 4-player game use the side with the 4-player symbol. In a 2-player or 3-player game use the side with the 2-to-3 player symbol. In a 2-player game also cover up each of the 4 reputation spaces showing the number "3" with a cover-up tile.





Shuffle the 8 **research commander tiles** and **randomly** place 4 of them on the empty spaces at the top of the research board.

In a 2- or 3-player game only use the three spaces on the left (the dark right space remains empty). The remaining commander tiles are not needed for the rest of the game.



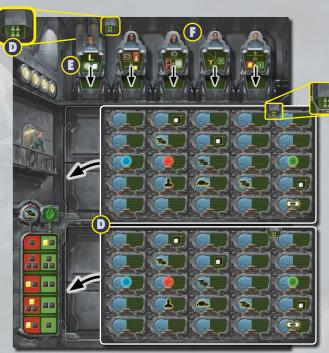
GAME SETUP GENERAL (CONT.)

Place the **action board** next to the game board and place the 2 **action panels** on their designated spaces on the board. In a 4-player game use the sides with the 4-player symbol. In a 2-player or 3-player game use the sides with the 2-to-3 player symbol.





Place the first
player token
in the left-most
commander space
at the top of the
action board.



Find all **commander cards** corresponding to the selected commander tiles and place them face up on the table. The remaining commander cards are not needed.









Shuffle the research objective cards and randomly place 2 of them face up in the slots on the left side of the research board. Shuffle the sector objective cards and randomly place 2 of them face up in the slots on the right side of the research board.

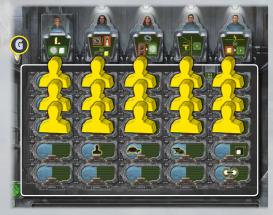
The remaining objective cards are not needed for the rest of the game.



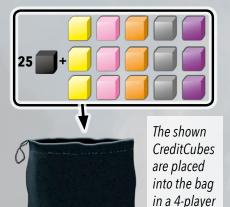
Put the yellow CreditCubes and the remaining player color CreditCubes next to the board, they form the general supply. Place all CreditCubes with colors not participating in the game back into the box.



- Gammander tiles and randomly place 4 of them on the remaining empty spaces at the top of the action board. In a 2- or 3-player game only use the three spaces to the right of the first player token (the dark space on the right remains empty). The remaining commander tiles are not needed for the rest of the game.
- Place 3 neutral (yellow) crew members under each commander tile on the top empty spaces of the upper action panel. Do the same for the left column below the first player token. (In a 2- or 3-player game the rightmost column stays empty.)



Players choose a federation color. Put 25 black CreditCubes into the black bag and add 3 yellow and 3 of each player's color.



Place the artifact cards aside, you only need them at the end of the game.





game.





GAME SETUP PLAYER

M Take the corresponding player board and the game material in the color of your federation.

Place 10 turtle labs, 5 crew members, 8 markers, and 3 transmitter stations on your player board. Take 2 of the CreditCubes in your color. (The space transporter at the top of your player board is meant to be used as a repository for the CreditCubes in your possession.)



You can tell which player color a board belongs to by the color of the Credit-Cubes in the row at the bottom of the board.



Place your **scout runner** on the chosen starting area on the board.



• Each player places 1 marker on level 0 of the reputation track on the game board.



• The last **marker** is used to show the turn order (on the action board).

P Each player places 1 **marker** onto the hexagon at the bottom of each column of the research board.



In a game with 2 or 3 players each of you needs 1 marker less. Return them to the box.

GOAL OF THE GAME

During the game, you travel across the planet with your scout runner to place the turtle labs. These turtle labs collect resources and let you also research the lost civilization, which allows you to advance in the research areas. The placed turtle labs and the knowledge from the research areas are important requirements for fulfilling objective cards.

The goal of the game is to be the first player with 27 reputation points (reputation). In a **3-player** game you need **23** and in a **2-player** game 25 reputation points.



Reputation is represented by medals.



You acquire reputation through:

• Fulfilling objectives:

Fulfill up to 4 objectives in the game. Whoever fulfills an objective first receives the most points.



 Taking control of a commander:

Gain reputation every time you take control of a commander.



• The sector majority at the end of a

If you have the majority of turtle labs in a sector at the end of a round, gain 1 reputation.



 Building transmitter stations:

Gain 2 reputation for each transmitter station you build.





STARTING POSITIONS

1) Turn order

Select a starting player. Beginning with the starting player and continuing clockwise, all players place their markers on the turn order track (position "1" for the first player, position "2" for the second player, and so on).

Grey is the first player.

2) Putting crew members into the command center of the action panel

In turn order, all players place 1 of their crew members on an empty space on the upper action panel. When choosing starting positions, players cannot place their crew member in the same column as previously-placed crew. Only the first player has free choice. Place your crew members below a neutral (yellow) crew member.

Grey places a crew member first, followed by **purple**, **pink**, and **orange**.

3) Gain knowledge through research

Starting with the **last player** and continuing in counter-clockwise order, each player advances 1 of their markers 1 level in one of the research areas. Each player must advance in a different area.

4) Turn order bonuses

The 3rd and 4th players both receive 1 additional CreditCube in their player color from the general supply. (Place them in your personal supply on your player board.)



Orange may advance in any research area first, followed by **pink**, and **purple**. **Grey** may only advance in the remaining research area.

Pink and **orange** each receive 1 CreditCube in their player color.



GAMEPLAY

Rounds

Each round consists of **two phases**. In the **1st phase**, each player takes turns in order, performing a single action (starting with the player on position 1 of the turn order). This continues until the upper action panel is empty. When the last crew member has been moved from the upper action panel to the lower action panel, the 1st phase ends. The **2nd phase** is the administration phase.

PHASE 1. TIIRNS

On your turn, you will choose between 1 of the 2 following options:

1) Take over a commander or 2) Perform an action on the lower action panel

Afterwards you may fulfill 1 objective as a free action.

1) Take over a commander (or buy the first player token)

To perform this action, **pay 1 CreditCube** of the corresponding color **for every crew member** standing on the upper action panel below the commander. The paid CreditCubes are returned to the general supply. Then take these crew members from the upper action panel and place them on any available spaces on the lower action panel. (*Placing them on the lower panel has no effect other than to block these spaces for later actions.*)

Place 1 of your **markers** in the space directly under the commander tile. Take the corresponding commander card, which you place in front of you. You immediately receive reputation as indicated by the green number on the card. From now on, the commander will be at your disposal. (If the commander has an instant effect, you may now use it once. See page 15 for the explanation of the cards.)

A commander, who has **no crew members** below, **cannot be taken over**. So every commander can only be taken over once per round.

If a commander is already controlled by another player, you have to **pay an additional CreditCube of this player's color** to the general supply to take over the commander. Proceed as above: Place 1 of your markers under the commander tile and gain reputation as indicated by the **green** number on the card. The other player takes back their marker and hands the commander's card over to you, and loses reputation as indicated by the **red** number on the card.



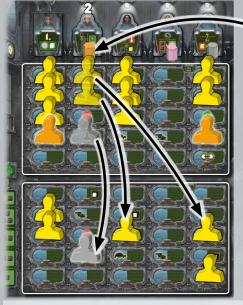
In this situation, you have to pay the following CreditCubes in order to acquire the first player token or to take over the commander:



* Takeover not possible, since there are no crew members below the commander.



** Since the commander is currently controlled by **grey**.



Orange places 1 of their markers under the commander tile to show that the commander is under their control.

Orange has taken over commander #2. They pay 2 yellow and 1 grey CreditCube and place the 3 crew members from the upper action panel on any available spaces of the lower action panel.



The commander in the left-most column has a special function. Whoever controls him will be the **first player** in the following round. Take the first player token and get the bonus shown on it. Do not place a marker under this commander. (*Place the first player token next to you. In the following administrative phase you will put it back on the game board.*)



Then **orange** takes the corresponding commander card and receives reputation as indicated by the **green** number (2). From now on they can use the ability of the commander.

You cannot take over a commander who is already under your control.

2.) Perform an action on the lower action panel

To perform an action on the lower action panel, take a **neutral (yellow)** or a **crew member of your own color** from the upper panel and place it on **any free space** on the lower action panel.

Only if there are **no** neutral (yellow) crew members and no crew members of your own color left on the entire upper panel may you take a crew member of **an opponent player's color**.



In this situation, **grey** may place a **neutral yellow** crew member or an **own crew member** onto the lower action panel. The **orange** crew member cannot be moved.

The lower action panel offers you **2 different options**, but you may **only choose 1** of them.

A) MOVE your SCOUT RUNNER (and drop off a turtle lab)



OR

B) GAIN CREDITCUBES



For **option A** the row you placed your crew member in determines the cost you must **pay** for the movement. For **option B** it determines which CreditCubes you **receive**.



Purple places a crew member in the 3rd column. The costs (**A**) or benefits (**B**) for this action are shown on the left.



A) MOVE A SCOUT RUNNER (AND DROP OFF A TURTLE LAB)

The costs for the scout runner movement are shown under the scout runner icon. Look at the section of the red display on the left, corresponding to the row in which you placed your crew member, and pay the cost (CreditCubes) in the displayed colors to the general supply. **Black** always stands for your **own player color**! After paying the cost you may move your scout runner.



Purple pays **1 own** CreditCube for the action.

Scout runner movement

The catastrophe that happened here left a desolate and rugged surface. Your scout runner struggles through dust and rubble to search for possible landing spots for your turtle labs.

A scout runner can move to another space (empty or occupied) within its current area or via a connecting line to a space in an adjacent area. Spaces are represented by round research icons on the game board. An area consists of 1-3 spaces. When you end a movement on a **space without a turtle lab**, you can place 1 of your own turtle labs there (you may have to pay extra costs).

Movement details

- You can end your movement on a space with your own turtle lab or a turtle lab belonging to another player. However, you are not allowed to place a turtle lab there.
- If there is at least 1 **transmitter station** on the board, you can start your movement at one of these stations. (If you own the station, you don't have to pay anything to use it; otherwise pay 1 CreditCube of your choice to the owner.) You cannot move through a transmitter space, even if there is no transmitter station there yet.
- You cannot move your scout runner onto a space within any of the 3 storm sectors.
- If your scout runner **is already** in one of the 3 **storm sectors**, you must move your scout runner into a quiet sector. If that is not possible, you must move clockwise towards the nearest quiet sector.
- You cannot drop off turtle labs in storm sectors.



Orange has the following options for their movement:

- △ Move the scout runner to another space in their current area.
- B: Move the scout runner to a space in an adjacent area.
- C: Use a transmitter station (T) to move to a space in an area adjacent to it. (To use the transmitter station, they must pay **pink** a CreditCube of their choice.)
- D: Leave the scout runner on its current space.
- X: They cannot move right into the red (X) storm sector.

Note: We suggest you move onto a space without a turtle lab, and drop off a turtle lab of your own!

Turtle labs

Wherever you land and dig, you find relics of the alien civilization. Before you share your new knowledge with the rest of mankind, you first have to study them.

If you finish your movement (or stay) on a space without a turtle lab, you may drop off 1 of your turtle labs there. You can choose freely which of your turtle labs to drop. The first 2 turtle labs on your player board (on the left) can be placed without any costs. For all others you must pay the shown CreditCubes.

After placing a turtle lab, you immediately **advance 1 level** in the **research area** as the same color as that space. If this is a **white** space, you advance in 1 research area **of your choice**.

If the research space you advance onto shows a bonus, you immediately gain that bonus (most of the time you will gain CreditCubes). You can get the following bonuses:

1 CreditCube in your own color

1 **yellow** CreditCube

1 CreditCube in any player color (no yellow one!)

2 or 3 CreditCubes **drawn from the bag**Place 1 of your own **crew members** (see details on p. 10)

(You must pay the costs for the turtle lab first before you gain any bonuses.)



The cost to place the turtle lab is 1 CreditCube of their own player color.

Orange uses the transmitter station to move to the next area and ends their movement on a **red** space. (They pay 1 CreditCube of theit choice to **pink**, who is the owner of the transmitter station.)

After placing the turtle lab on the **red** space, **orange** advances 1 level on the **red** research area and takes the shown bonus: 1 CreditCube in any player color (white cube).





Transmitter stations

When moving between sectors, if there is an empty transmitter space connected to the path, you can build a transmitter station there. Take any station from your player board and pay the costs shown next to it. Put the station in the free space and immediately gain 2 reputation. (In the same turn you can also drop a turtle lab.)



Grey moves their scout runner via a connecting line into an area in the

adjacent sector. They may build a transmitter station (♂) on the free space next to the connecting line. They must pay 1 CreditCube

of their player color to place the upper transmitter station from their player board on the free space of the game board. They gain 2 reputation.

B) GAIN CREDITCUBES

Instead of moving your scout runner, you may take CreditCubes. Look at the section of the **green display** on the left, corresponding to the row in which you placed your crew member. You gain the CreditCubes shown there from the general supply. The **black** CreditCube always stands for your **own player color**!



Purple gets **1 yellow** and 1 of their own **purple** CreditCubes.

Bonus spaces

Some spaces on the lower action panel show a bonus. You receive this bonus if you place a crew member on this space.

For some bonuses you must use a specific action (A) MOVE SCOUT RUNNER or B) GAIN CREDITCUBES). You must pay for the action first, before you receive the bonus.



The player is allowed to advance 1 level in the **red** research area.

These bonuses are available for both actions A) and B)



Use your marker to immediately advance 1 level in the **research**



area with the corresponding color. If the research space you advance onto shows a bonus, you immediately gain the bonus from the general supply.



You can immediately take a crew member from your **player board** and place it on a free space on the upper or lower action panel. If you put it on the upper action panel, you must place it under ano-

ther crew member. (You cannot place it in an empty column of the upper action panel!) If you place it on the lower action panel, no other action will be triggered. The new crew member will not gain you any extra action. But during the game it may be advantageous if there is another crew member of your color on the action panel.



This bonus allows you to advance 1 position on the **turn order track** (only available in the 4-player game). Swap the position of your marker with the marker above. The new turn order takes effect on your next





Purple receives the bonus and swaps the position with **Grey**. **Pink** and **orange** continue with their action normally. After that, **purple** is the first player.

These bonuses are only available for action A)



You can **move** up to 2 areas with your scout runner. The rules for movement and dropping off turtle labs are still the same.

(This bonus does not allow you to drop off an extra turtle lab!)



If you drop a turtle lab **at the end of your movement** action, you may drop off an additional turtle lab **on the same space**. (You must still pay the

usual costs for the extra turtle lab). Your marker on the research track still only moves up one space.

This bonus is only available for action **B)**



This bonus is only available for action B). In addition to the CreditCubes you receive through the action, you may randomly take 1 CreditCube **from the bag**. If you draw a black CreditCube, put it back into the bag

and take a CreditCube of your player color from the general supply. Otherwise, keep the CreditCube. (The CreditCube you take from the bag will not be replaced.)

If on your turn you gain bonuses both from a commander card and from the chosen action space, you always receive the bonus from the commander card first.



Free exchange actions

At any time in the game, you may trade **3 CreditCubes** for **1 different Credit-Cube**. (You trade with the general supply. The 3 CreditCubes do not have to be of the same color.)



The free exchange action is shown on the player board.

Action panel full

In rare cases there will be no more free spaces to place a crew member on the lower action panel. In this situation, you may place your crew member on an already used space **in the bottom row**.

OBJECTIVES

At the end of your turn, you may **fulfill 1 objective**. After completing an objective, place 1 of your markers from your player board onto the highest available reputation space next to the objective card and advance the shown spaces on the reputation track. There are 2 types of objectives:



Sector objectives (remove turtle labs)

The alliance is anxious for new resources! After your turtle labs have harvested enough, you send them back to supply the factories of the alliance.

Remove the turtle labs needed to complete the objective from the game board and return them to your player board. Always refill the free spaces on your player board from right to left.

Details

- You may also pick up turtle labs from the storm sectors to fulfill the objective.
- If a majority is required, it means the sole, simple majority.
- Place the regained turtle labs on the empty spaces farthest right on your player board.



Pink can fulfill the shown objective because they got the required 4 turtle labs in 2 sectors and the majority in the lower sector.

They remove 2 turtle labs from each sector and put them back on their player board from right to left. Then, they place 1 marker from their player board on the highest available reputation space next to the objective and advance 5 spaces on the reputation track.

Research objectives (move down research markers)

Mankind thirsts for news! By sharing your knowledge with the public, you increase your reputation.

Move 1 or more of your marker(s) down on the research track(s). The track color as well as the required number of spaces are shown on the objective card. The conditions to fulfill the objective cards are often linked to the current round and become more difficult later in the game.

In round 1/2+ move 2/3 markers in research areas Volumest have the mone three research areas.

Details

- When you move your marker **downward** in a research area, you **do not** get any bonuses.
- When you **advance** in a research area again, you can also gain **bonuses** again.
- When the "most knowledge" is required, you **alone** must have the **greatest knowledge** in this research area.

Orange can complete the shown research objective in round 3. They move 3 of their markers down by 2 levels. Now they place 1 marker from their player board on the highest free reputation space next to the objective card and advance 4 spaces on the reputation track.



Conditions with a round number:



In **round 1** you must move 1 of your markers down by 4 levels, in **round 2** by 6 levels, and

from **round 3** by 8 levels.



In **round 1** you must move 2 markers down by 2 levels. **From round 2**, you must move 3 markers

down by 2 levels.



In **round 1**, you must control at least 2 commanders and move 1 of your markers down by 3 levels. **From turn 2**, you must control at least 3 commanders and move 1 of your markers down by 5 levels. (It does not matter if it is an administrative or research commander. You do

not lose the commander.)

When the **last crew member** has been moved from the **upper action panel** to the lower action panel, the first phase ends. Then the second phase starts: **Administration**.

PHASE 2: ADMINISTRATION

The administration phase is divided into the following steps, which are carried out in order.

1. Income from turtle labs

3. Assign research commander

5. Swap action panels —

2. Determine sector majority

4. Adjust turn order

You can see an overview on

the action board:

- 6. Rotate center tile



1) Income from turtle labs

Compare the number of your turtle labs in each of the 3 green quiet sectors with the corresponding table on the center tile and take

the shown number of CreditCubes. (The turtle labs stay on the game board.)

In the **upper sector**:

Grey and **Orange** gain 1 CreditCube in their own color for their turtle lab. **Purple** and **Pink** gain 1 yellow for their 2 turtle labs.

In the right sector:

Pink gains 1 CreditCube in their own color and 2 yellow CreditCubes for the 3 turtle labs. The other players gain 2 CreditCubes in their own color for their turtle labs.

In the lower sector:

There are no turtle labs here. The players do not gain anything in this sector.



Pink gains 1 reputation for the majority in the right sector. No player has the sole majority in the upper sector.



2) Determine sector majority

Compare your number of turtle labs in each of the **3 quiet (green) sectors**.

Gain **1 reputation** for every sector in which

you have more turtle labs than any other player.



3) Assign research commander

Compare your markers in each research area. Whoever's marker is highest in an area takes control of the commander above and gains the

corresponding card. (You do not place any markers under the research commander.) Immediately receive reputation as indicated by the **green** number on the card. From now on, the commander will be at your disposal.

(If the commander has an instant effect 💋 , use it once now.)

If the commander was previously controlled by another player, that player must hand over the card to you and lose reputation indicated by the **red** number on the card. If the commander is already under your control, you will not gain the reputation again. (If the commander has an instant effect, you also cannot use it again.)

If there is a tie in any area, nobody takes control of the corresponding commander. The commander card must be returned and the previous owner loses reputation as indicated by the **red** number on the card.



Grey takes control of the **1st** and **2nd** commander (from left), takes their cards and gets 4 reputation. The **3rd** commander is not controlled by any player. (If they were in the possession of a player, the player must now return the card.) **Orange** takes control of the **411** commander. They take the card and receive 2 reputation. The players lose 1 reputation for each commander card they must return.



4) Adjust the turn order

If a player has the first player token, they place their marker on position 1 of the turn order track. The other players' markers move 1 position downward (as

necessary). Then put the first player token back on the action board.

Purple returns the first player token and advances from position 3 to position 1 on the turn order track. **Pink** and **grey** each move 1 position backwards.





5) Swap action panels

Take the upper action panel from its place and push the lower action panel onto the upper space, leaving all crew members in

their spaces. Place the empty action panel on the lower space.



6) Rotate the center tile

Rotate the center tile 1 position (60°) in clockwise direction so that each side on the center tile moves forward by

1 sector.



After exchanging the action panels, all crew members are once again on the upper panel.



After the 1st rotation, the round indicator changes from 1 to 2.



After the center tile has been rotated, the **current round ends**. The first player starts the new round with their first action.

GAME END AND WINNER

Once a player gains a certain number of reputation, the game ends after the last player on the turn order track has taken their action. (Whoever is above their marker on the turn order track has no additional turn. If they are in the last position of the turn order track, the game ends immediately.) The table below shows the reputation required to trigger the game end.

4-player game: 27 reputation points



3-player game:23 reputation points



2-player game: 25 reputation points



Alternatively, the game ends after 4 rounds if no player has reached the required reputation amount.

Details:

- If the game ends during the administration phase, the administration phase will be completed.
- The game also ends even if the triggering player later loses reputation and their reputation falls below the game ending threshold.

The player with the most reputation wins. The other players' ranking depends on their reputation. If there is a tie, the players' position on the turn order track determines the ranking: Whoever is first in turn order is also higher in the ranking. (The player who ends the game is not necessarily the winner! They can still be overtaken by subsequent players.)

Drawing and keeping artifact cards

Each player receives an artifact card at the end of the game, depending on their ranking:

The **winner** of the game draws a **gold** card, the **last** a **bronze** card. All **other** players draw a **silver** card. You keep these cards permanently in your personal supply! They are used to set the turn order and start bonuses in the advanced game.

For storage, you can use one of the small plastic bags by writing your name on it. If the owner of the game allows it, you can also take the cards home or borrow them for another match.







1st place: 1 gold card

other places: 1 silver card

last place: 1 bronze card

ADVANCED STARTING POSITIONS

If all players have at least 2 artifact cards, the steps 1) turn order and 4) take turn order bonus will be executed as follows:

1) Turn order

Everyone randomly draws 2 of their previously acquired artifact cards. Add up the levels of the 2 cards. The player with the highest sum becomes the first player and places their marker on position 1 of the turn order track, the player with the 2nd highest sum gets position 2, and so on. In case of a tie, the player with the highest single card number comes first.

As usual, 2) place your crew members and 3) Gain 1 knowledge in a research area.

Tom





The total of **Tom**'s artifact cards is 5 (3+2). He will be the first player. **Ronja** and **Matthias** both have a total of 4 (3+1 and 2+2). Since **Ronja** has the higher card number (#212) than **Matthias** (#115), she places her marker on position 2 and **Matthias** places his on position 3 of the turn order track.

4) Bonuses for the turn order

In turn order, take the bonuses shown on your artifact cards. A research icon allows you to advance 1 level in the corresponding research area, even if someone already advanced there.



Gain 1 reputation.



Gain 1 CreditCube in your player color.



Gain 1 level in the **green** research area.



Gain 1 level in the **red** research area.



Gain 1 level in the **blue** research area.



CREDITS

The author would like to thank his friends and playtesters who supported him during the development of the game:

In Frankfurt: Stefan Schlösser, Martin Bickel, Marcel Brand, Jörg Wagner, Steffen König, Dominik Jetzen, Ingo Hoffmann, Thomas Papendieck, Holger Lamm, Matthias Eggert (Special thanks to the Tandoori-Team)

In Freiburg: Martin Zeeb (SAS), Jürgen Fucker (Fuggi), René Rössler, Jan Kopietz, Jan Götz, Kirsten Grim, Rebekka Zeeb (SAS), Ferdinand Schnitzler (SAS)

In Munich: Gideon Lochner, Michaela Kowal, Achim Hiller, Marc Bayerdörfer, Jürgen Wilhelm, Peter Heintz, Sven Kiesinger

Development of this game was affected by the mechanics of the games Caylus (William Attia) and The Speicherstadt (Stefan Feld).

The game was illustrated by Michael Menzel. The layout was designed by Christof Tisch. The rules were written by Frank Heeren, who was also responsible for the editing and realisation of the game. We thank Johannes Grimm and Sascha Huning for proofreading the rules.

Further test players:

Aaron Haag, Achim Förster, Alexander Fendt, Alexander Mann-Wahrenberg, Andreas Buhlmann, Axel Gronau, Bernadette Buhlmann, Christof Tisch, Christoph Sander, David Zeman, Ed Thor, Fabian Fichter, Ferdinand Biermann, Florian Schlusnus, Frank Bleckmann, Frank Otte, Frederik Häfker, Günther Rosenbaum, Holger Siefke, Jenny Stölting, Johannes Grimm, Jonas Flade, Karsten Günther, Kevin Alexander Schmitz, Manuel Fritsch, Manuel Uzelmaier, Marcel Gehrmann, Mark Beckmann, Martin Bernpaintners, Moritz Eggert, Myriel Haute-Feuille, Nadine Nigl, Norbert Reyer, Nushine Nigl, Olaf Stölting, Oliver Herzog, Olli Mäuer, Paul Wentzel, Ramin Khalili, Rico Tilgner, Robin Clemens, Roland Engelbrecht, Ronja Uzelmaier, Sabine Ide, Sascha Huning, Simon Schutz, Stephan Rink, Thomas Schuster, Tim Pellemeier, Uli Nigl, Volker Poplawski, Walter Sorger (Westpark-Gamers)

English localization: Karol Pryk, Ryan Palfreyman and Travis D. Hill

Other games you might like.



Feuerland Black Label stands for highly strategic games for advanced gamers.



GAIA PROJECT

The successor to the award winning strategy game **Terra Mystica**, which has become phenomenally popular around the world. With a variable game board, 14 different races, and varying winning conditions, a maximum of variety is offered in this game.

Experience terraforming in a new dimension!

A strategic terraforming Game

by Helge Ostertag and Jens Drögemüller For 1–4 players, age 14 years+ Duration: 35 minutes per player



Feuerland Blue Label stands for games that provide lots of fun with simpler rules.



FUJI

As a group of adventurers you are upset by the break-out of the famous volcano. Escaping the deadly lava to reach the safety of the village will require both smart teamwork and some lucky dice rolls.

An exiting adverture in a fascinating setting!

A cooperative dice Game

by Wolfgang Warsch For 2–4 players, age 10 years+ Duration: 30–60 minutes



LIST OF COMMANDERS



ADMINISTRATION COMMANDERS



01 FORRESTER DAIN

After receiving this card, you may immediately spend up to 2 yellow CreditCubes to gain 1 reputation each.



02 JUSTIN B. BEEPER

Whenever you move your scout runner, you can spend 1 CreditCube to increase your movement range by 1 (in addition to other bonuses). The CreditCube cannot be in your

own color.



03 ELLEN B. OUTRIDGE

Whenever you complete an objective, you gain 1 additional reputation and advance 1 level in a research area of your choice.



04 ADIRA OKZIL

Whenever you move your scout runner, you may spend 2 CreditCubes of your own color to advance 1 level in any research area.



05 IDRIS YAKUUL

Whenever you use the "move scout runner" or the "take commander" action, you can replace 1 yellow CreditCube with 1 CreditCube of your color (or vice versa).



06 MIRA MASCOVIC

Whenever you move your scout runner, you can place your scout runner on a space in any area with any turtle lab instead of the normal movement action.

Your movement immediately ends. If this space is empty, you may drop off 1 turtle lab there (according to the usual rules).



07 AZREA BONSMAI

Whenever you perform a movement action with your scout runner, you can spend 1 CreditCube in your color to drop off 1 additional turtle lab in this space. (In addi-

tion to other bonuses, you have to pay the usual cost for dropping off the extra turtle lab.)



08 **OZGÜL YILMARK**

Gain 1 additional reputation for every own sector majority in the administrative phase.



RESEARCH COMMANDERS



11 FRANZKARL HUBER

Every time you gain a level in a research area, you may instead gain a level in any research area.



12 RAIN DAVENPITT

Whenever you perform the **receive CreditCubes** action, you gain 1 level in the research area where you are furthest down. If there is a tie, you decide.



13 YUUL MBADO

Whenever you perform the **receive CreditCube** action, you gain 1 additional CreditCube in any player color.



14 JOY D. OBONDOV

Whenever you take CreditCubes from the bag, you may draw and keep 2 additional CreditCubes.



15 CEDRIC J. LEBEAUX

Immediately gain 1 reputation by receiving this card.



16 KIM-KIN PARK

Once per round you may place your crew member on an already used action space to perform the corresponding action (including the bonuses).



17 SAYURI MODO

Whenever you use the **move scout runner** action, you may pay 1 CreditCube less in your own color.



18 KAYSIA VASIDIS

Once per turn, if you move your scout runner, you may ignore the costs for dropping off a turtle lab or building a transmitter station. (For example: If you

drop off 2 turtle labs in your turn, you will need to pay for just 1 of them.)



FIRST PLAYER TOKEN

Immediately advance 1 level in any research area and receive 1 CreditCube of any color (except yellow). When the turn order is adjusted during the Administration phase you become first player.

