

Patchistory

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1 Game Story

The mankind has evolved consistently over the great moments, and that great moments have been recorded through history.

We start a new record.
We go back to those great moments,
and choose the future of our own.
We patch the history with new pieces
of events of our own choices.

Your country may have great men like Aristotle or Gandhi, or the grand monuments such as Pyramid and Eiffel Tower. Record your own history and build a kingdom greater than any other's, with Patchistory.

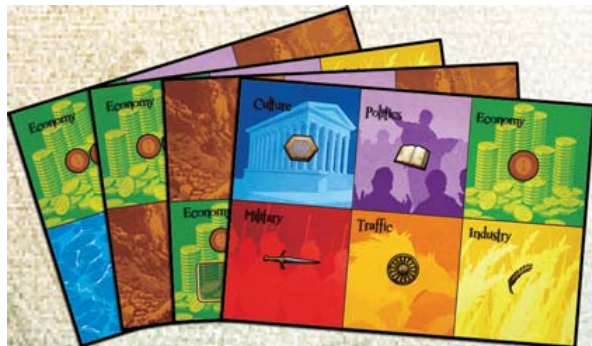
2 Objective

Across three Eras, the players will develop their nations. The development and prosperity of their country will be represented by Victory Points. At the end of Era III, the player with the most Victory Points will be declared the winner.

3 Components

4 Component Overview

Baselands



Each Baseland has two sides, Liberty (easier) and Equality (harder). The Liberty side is indicated by a small “L” icon and the Equality side by a small “E” icon. Select one of the two Baselands to start the game. You should not mix the Baseland types within a single game.

On the Liberty side, each player will have a different starting arrangement and 2 workers will be placed after the initial auction. On the Equality side, each player will have the same starting arrangement and 1 worker will be placed after the initial auction.

Icons



Player Screen



Player Screens are used to hide your Resources, VPs and Money during the game. The Player Screen also contains a quick reference to the costs and rewards of war, the maintenance costs paid

during the *Maintain Heroes & Wonders* phase and the actions that can be taken during the *Diplomacy & Management* phase.

Player Status Board



The Player Status Board is divided into three sections. On the left is the descendants section where you will place your workers until they are born. This will also show the maintenance cost you must pay for your workers.

In the middle is a status track used to show your current Military Force, Political Influence and Transport Level.

On the right is the production track used to track your overall production of Minerals, Food, VPs and Money.

The status and production tracks are not intended to imply upper bounds, if you would run off the end of the track, use some mechanism to indicate that you have wrapped round. The Player Status Board should be placed in front of the Player Screen, visible to the other players.

Land Cards



Both sides of the Land Cards are used during the game. One side will have a white era icon (hereafter referred to as the White Side) and one side will have a black era icon (hereafter referred to as the Black Side).

On the White side you will find the coloured, General Buildings, some of which will have Activity Boxes (indicated by a golden frame). On the Black Side you will find the white-coloured Special Buildings along with Heroes and Wonders.

Land Cards are divided up into one or more Rooms of varying sizes. A Room which occupies one quarter of a Land Card is the most basic unit

of size and is referred to as a 1x1 room. Each Room may hold at most one worker.

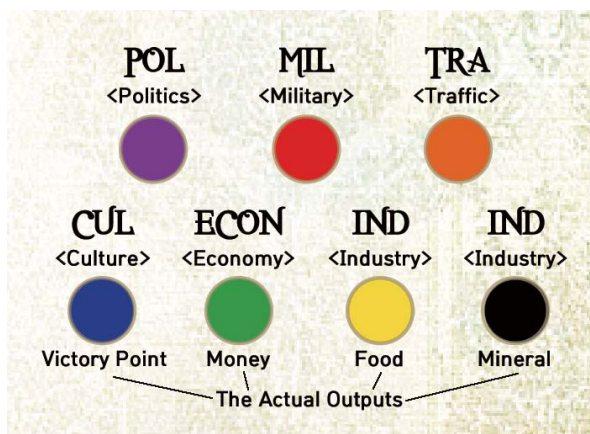
Trade Routes



Trade Routes represent connections between different Kingdoms. Through Trade Routes you can either peacefully gain Resources and negotiate alliances or aggressively threaten or go to war with your opponents. When placing a General Trade Route, ensure that the “Start” space faces the Kingdom of the player placing the route. There may be any number of General Trade Routes between any two Kingdoms.

Allied Trade Routes represent a strong Alliance between two Kingdoms. Once an Alliance is established, neither Kingdom may take any aggressive action (e.g. War or Threatening) without first breaking the Alliance. There can only be a single Allied Trade Route between any pair of Kingdoms.

Status Markers



These markers are placed on the tracks of your Player Status Board to track the overall status of your Kingdom.

Prosperity Cards



Prosperity Cards are played during the *Vote* phase at the end of each era. The cards will reward players for their relative standings in either the production levels of a specific Resource or the number of a particular room type in their Territory. There are a total of 15 cards covering different Resources and room types.

First Player Marker

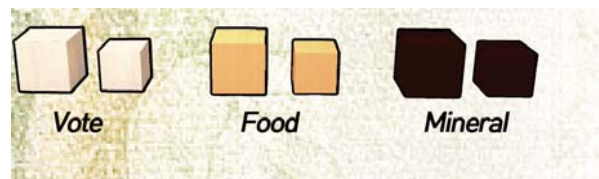


Marks the First Player in each round. All other players must refer to the holder as “King” or “Queen” as appropriate. The First Player Marker is passed clockwise at the end of each round.

Workers

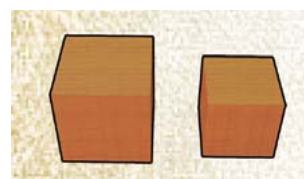
8 workers per player colour.

Resource Cubes



Each Resource is represented by a particular colour of wooden cube. Each colour comes in two sizes: small representing 1 unit of that Resource; and large, representing 3 units of that Resource.

Round & Phase Tokens



These are placed on the Timeline Board to indicate which round and phase of the game the players are currently executing.

Construction Tiles



Construction Tiles have Wasteland spaces on one side and General Buildings on the other. These are used when reclaiming spaces (replacing them with Wasteland) or constructing new buildings. They are the size of a 1x1 Room.

Money



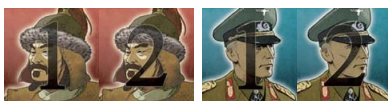
The coins represent Money and come in three denominations: 1, 2, and 5.

Victory Point Tokens



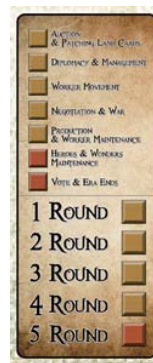
These tokens represent Victory Points and come in five denominations: 1, 5, 10, 20 and 80.

Auction Tokens



These tokens are used during the auction phase in the two-player game. The red tokens feature Genghis Khan while the Blue tokens feature Rommel.

Timeline Board



The Timeline Board indicates the current round and which phase of the game is currently being played.

5 Initial Setup

- If playing with Liberty Baselands, each player randomly chooses a Baseland to start with.
- Each player takes a Player Screen, a Player Status Board and the 8 worker pieces of the same colour.
- Each player places their 8 workers on the descendants section on the left hand side of their Player Status Board.
- Each player takes one of each of the seven different status markers and marks their current production levels on their Player Status Board according to their Baseland.
- Each player takes: 4 Food, 3 Money, 4 Random Construction Tiles and 20 VPs. These are all placed behind their Player Screen.
- Each player receives 3 random Prosperity Cards.
- In a 3 or 4 player game, each player constructs a General Trade Route between their kingdom and the kingdom of the player to their left. In a 2 player game, no initial Trade Routes are placed.
- The remaining General Trade Routes are placed near the play area in the Public Storage.
- The remaining Construction Tiles are placed Wasteland-side up and shuffled.
- The Land Cards should be sorted by Era, and the deck for each Era should be shuffled well.
- The remaining Resources should be placed near the play area in a Public Storage.
- The starting player will be the one who has most recently played a civilisation game.

Example

Given the Baseland shown below, the player should set up his Player Status Board as shown. 8 workers are placed on the Descendants track. 4 Food, 3 Money, 20 VPs and 4 Construction Tiles are placed behind the Player Screen. Finally one General Trade Route is placed facing the Kingdom on the left in a 3 or 4 player game.

6 Game Overview

The game is played across three Eras and each Era consists of five Rounds. During each Round, the following phases will be carried out in order:

1. *Auction & Patching Land Cards*
2. *Diplomacy & Management (Domestic Politics)*
3. *Movement*
4. *Negotiation & War*
5. *Production & Maintain Workers*

In addition, the following three phases will be carried out at the end of the fifth round of each Era (i.e. three times during the game):

6. *Maintain Heroes & Wonders*
7. *Vote*
8. *End of an Era*

The game ends after the *End of an Era* phase in Era III.

6.1 General Rules

- The tracks on the Player Status Board are one of the most important pieces of information in the game. Their position will mostly change during the *Patching Land Cards* and *Movement* phases. Players should make every effort to ensure they are accurate and up to date at all times.
- All tokens (Resources, Money, VPs, Construction Tiles) should be kept behind the Player Screens at all times.
- A player may not have fewer than 0 VPs.
- Portions of the game may be played simultaneously by all players. However, if a conflict in the order of actions should arise during one of these portions, play should be carried out starting with the player holding the First Player Marker and proceeding clockwise.
- “R” marked on a card means “Produce the following Resource each round during the *Production & Maintain Workers* phase”. The effect of these abilities should be reflected on the Player Status Board of the owning player.
- “Cost -X” on a card means you gain a Resource discount for a particular cost.
- “POL -X” on a card means you lower the cost in Political Favours for a particular action by the specified amount. The cost in Political Favours for an action can never be reduced below 1.
- “Set” on a card means set the cost of some action or some status on your board to a particular value. This value is maintained regardless of any other penalties or bonuses they player may be subject to. A card may “Set” the cost in Political Favours for an action to 0.
- “Resources” means Food, Minerals, VPs and Money.
- The tokens provided (with the exception of the Construction Tiles) are not intended to be a limit. Use alternative markers if any particular Resource runs out during play.
- If a card or effect requires you to pay workers, you must move workers from your territory or from Trade Routes back to the Descendants section on your Player Status Board.
- “Remove” means take something out of the game completely (i.e. put it back in the box).
- Where the specific rules for a Hero or Wonder contradict the general rules, the rules for the Hero or Wonder take precedence.

7 Playing the game

7.1 Auction & Patching Land Cards

These instructions are for a 3 or 4 player game.

There are special rules for this phase in the first turn of the game. See 7.1.4 for details.

In this phase each player will purchase a Land Card at auction and patch it into their territory.

“Patching” means placing a Land Card over or under your Baseland or other Land Cards in your territory.

7.1.1 Arrange the Auction

1. Draw a Land Card from the appropriate deck for the current Era and place it with a random side facing up on the table (it may help to pick up the deck and deal from the bottom).

2. If the face up side of the card is White, place the next card with its Black side face up. If the first card had its Black side face up, place the next card White side face up.
3. Continue in this way, alternating Black and White sides, until you have placed as many Land Cards as there are players in the game.

Example

3 player game: White-Black-White or Black-White-Black 4 player game: Black-White-Black-White or White-Black-White-Black

7.1.2 The Auction

All players must now participate in the auction. If, at this point, any player has no Money to participate, they must exchange exactly 3 VPs for 1 Money. They may not elect to spend more VPs. If they don't have 3 VPs, they pay however much they have and take 1 Money.

The auction starts with the player holding the First Player Marker and proceeds clockwise. On your turn, what you can do depends on your current situation:

- If you have the highest bid on a card, you do nothing this turn.
- If you have no bid on any card, you must place a bid on a card. To do so, take some amount of Money and place it on one of the Land Cards (to make it easier to tell who made which bid, it can be helpful to place it on the corner of the card closest to you). If any other player has already bid on a card, you must place a higher bid or bid on a different card.
- If you had a bid on a Land Card but have now been outbid by another player, you must either increase your bid to exceed the current highest bid on the card, or take your original bid and move it to another Land Card. You may increase your bid at this point, but may not reduce it. Once again, if any other player has already bid on a card, you must place a higher bid or bid on a different card.

Once each of the players has the highest bid on a single Land Card, the auction is over. All bids go to the Public Storage. The winner of each Land Card takes the card and must immediately patch it into their territory (see 7.1.3).

Notes:

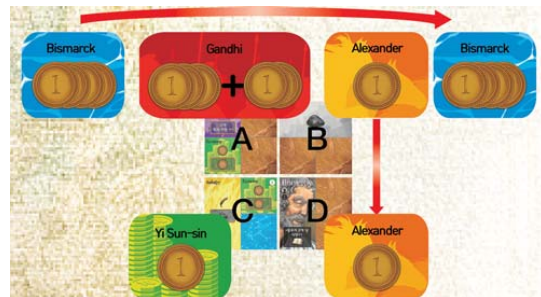
- Players may only bid on a single Land Card at one time.

- Bids may be increased but never reduced.

Example

Player order for the auction: Gandhi - Alexander - Lee Sun Sin - Bismark:

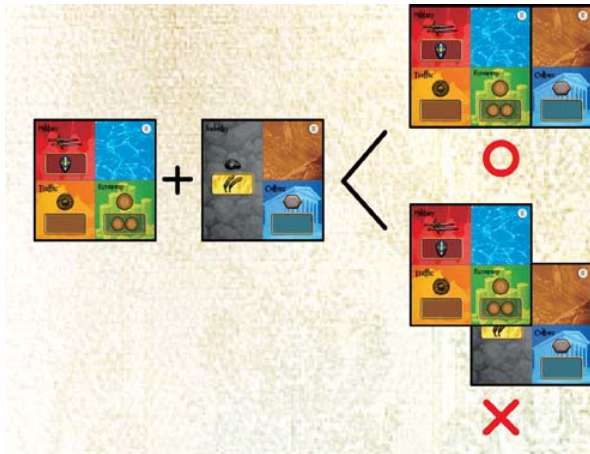
1. Gandhi bids 3 Money on Land Card A.
2. Alexander bids 1 Money on Land Card B.
3. Lee Sun Sin bids 1 Money on Land Card C.
4. Bismark wants Land Card A, so he bids 4 Money on A.
5. Gandhi isn't willing to let go of Land Card A, so he adds 2 Money to his existing bid of 3 for a total of 5, outbidding Bismark.
6. Bismark doesn't think Land Card A is worth 6 Money so he moves his bid from Land Card A to Land Card B, outbidding Alexander.
7. Alexander has no more Money to raise his bid, so he moves his Money from Land Card B to Land Card D.
8. All players have one successful bid on a Land Card so the auction is over.



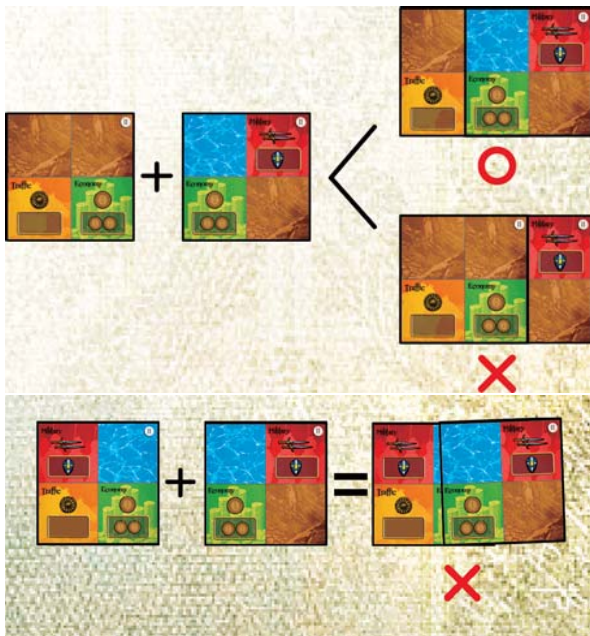
7.1.3 Patching Land Cards

Once you have won an auction, you must immediately patch the Land Card into your territory. The following restrictions apply:

- The card you have won must be patched with at least some portion either over or under at least one room of one of the cards already in your territory.
- Land Cards must all be oriented the same way, such that all the text on the cards aligns.
- Rooms which are larger than 1x1 cannot be partially covered: you must either leave the entire room uncovered or cover the entire room.



- Water rooms can be patched on top of any other room type but no room may be patched over a water room (not even another water room).



- Once patched, no tile may be patched under a water room.
- Water rooms may not be patched in such that they are adjacent to one another.
- It is possible to patch a Land Card inbetween two other Land Cards such that part of it is patched on top of one Land Card and part of it is patched below another Land Card. However, you may not patch a card in between a Land Card and a Construction Tile that sits on that Land Card.



- The maximum size of the kingdom is limited to: 5x5 in Era I; 6x6 in Era II; 7x7 in Era III.



- You may discard the Land Card if it is not possible to patch it in legally. You may also choose to discard any card you do not wish to patch in, even if a legal patching exists.
- Heroes and Wonders only trigger their abilities if they are visible after patching. Similarly they are only counted for other abilities which trigger when patching Heroes or Wonders if they are visible after patching.
- If there is a worker on a room, and another Land Card is patched on top of that room, the worker remains in the same place and will sit on the new Land Card after patching.
- If you are placing a larger room over a series of smaller rooms, each of which contains a worker, all workers will remain in the new room. During the next movement phase, you must move workers out of the room until at most one remains.
- Land Cards are immediately active from the moment they are placed.

You should now update your Player Status Board to take account of the new arrangement.

Example

A Kingdom with CUL 1, POL 1, ECO 1, MIL 1, TRA 1 and Food1, patched a Land Card over the Industry Room and should now adjust the Player Status Board to show CUL 1, POL 2, ECO 1, MIL 1, TRA 1 and Minerals 1.

Political Influence (POL) = number of active books in the territory

The players will gain an amount of Political Favours equal to their Political Influence (POL) status which they can spend on Diplomacy or Management actions. Changes to their Political Influence (POL) during the phase will have no impact on the amount of Political Favours they have available to spend.

7.1.4 The First Round Auction

These instructions are for a 3 or 4 player game. Each player starts the game with 3 Money and a special auction is held in the first round to ensure fairness.

1. Turn over a Land Card and place it with a random side face up. The First Player decides whether to bid on the Land Card or whether to wait and see what else come up.
2. Turn over a second Land Card (placing it with the opposite side face up as in the normal auction rules). Now the second player may choose to bid on either of the first two Land Cards (outbidding the First Player if possible/necessary) or wait and see what else comes up.
3. (Only in a 4p game) Turn over a third Land Card (alternating the face up side again). Now the third player may choose to bid on any one of the three face up tiles (outbidding the other players if necessary) or wait and see.
4. Turn over one last Land Card (alternate sides as usual). The last player **must** now bid on one of the face up Land Cards.
5. From this point, follow the normal bidding process for an auction starting with the First Player again.

Once the auction has concluded, patch the Land Card you have won and then immediately place workers according to the Baseland used (2 for Liberty, 1 for Equality). These workers are taken from the top of the descendants section of the Player Status Board and may be placed in any Room. There is a limit of 1 worker per room.

7.2 Diplomacy & Management

In this phase players will use their Political Influence to take Diplomatic and Management actions. At the beginning of this phase, the players should check their Political Influence (POL) status on the Player Status Board.

- The Diplomacy phase begins with the starting player and proceeds clockwise.
- Each player will get one opportunity to take Diplomacy actions, although they may take multiple Diplomacy actions at once.
- Once all players have had a chance to take Diplomacy actions, they will move onto Management.
- In general the Management phase can be conducted simultaneously, however, if conflicts do arise, conduct the Management actions in clockwise order starting with the First Player. Each player takes all the Management actions they want before the next player goes.
- Land Cards may reduce the cost in Political Favours of an action to 1, but never less. Some cards may however *set* the cost in Political Favours to 0.
- Whenever you see a cost written like this [X/Y/Z] it means the cost in Resources is X in Era I, Y in Era II and Z in Era III.
- The number in parentheses after each action name indicates the cost in Political Favours to take that action. The same information is indicated by the purple dots beside each action on the player summary.
- Political Favours are not refreshed between the Diplomacy and Management phases.

7.2.1 Diplomacy Actions

Aid (2): Offer three Resources (either Money, Food, Minerals or a mixture thereof) to any other player you are connected to via a Trade Route that you own (i.e. one where the “Start” space is next to your kingdom). If the player accepts, you receive 5 VPs. If the player rejects the aid, you keep the Resources and gain 2 VPs. A player who accepts Aid may not offer Aid to other players in the same round.

Threaten (3): You may threaten any other player you are connected to via a Trade Route that you own (i.e. one where the “Start” space is next to your kingdom). You may not threaten a player if there is an Allied Trade Route between you and that player, even if other Trade Routes exist.

- In order to threaten a player, your Attack Force must be higher than that player’s Defensive Force.

Military Force (MIL) = Number of active swords in your territory + any bonuses from Heroes/Wonders.

Attack Force = Military Force (MIL)

Defensive Force = Military Force (MIL) + Number of active shields in your territory.

- If your Attack Force is sufficient, you may demand either $\lceil 3/4/5 \rceil$ Money or $\lceil 2/3/4 \rceil$ VPs. The player being threatened must pay if possible.
- If the player being threatened lacks sufficient Resources to pay, they must pay whatever amount of the requested Resource they have.

Break Alliance (All): This action costs all of your Political Favours for the turn (i.e. if you wish to break an Alliance, it can be the only action you take during the whole *Diplomacy & Management* phase).

- For each Political Favour spent on this action, take 1 vote from the Public Storage.
- Remove one Allied Trade Route you are connected to and place it back in the Public Storage. Any workers on the Trade Route are placed back into their owner’s territory.

7.2.2 Management Actions

General Actions

Trade (1): Pay $\lceil 2/3/4 \rceil$ Food to the Public Storage and move a single worker from your territory onto the “Start” space of a Trade Route you are connected to. In the case of a General Trade Route, only the player closest to the “Start” space may occupy it. Only a single worker can be on a General Trade Route at

any given time. Allied Trade Routes may be occupied by one worker from each of the Allied Kingdoms.

Exchange (1): Exchange a single type of Resource you own for another type of Resource from the Public Storage. The relative value of the goods is as follows: 1 Mineral = 2 Food = 2 Money.

Example

It takes 1 Political Favour to trade 5 Minerals for 10 Food. If you wanted to trade 5 Minerals for 6 Food and 4 Money, you would have to spend 2 Political Favours to take the Exchange Action twice. It would not be possible to exchange 5 Minerals for 5 Food and 5 Money in just two Exchange actions.

Birth (2): Move one descendant from your Player Status Board and make him a worker in your territory. You always take the descendant from the lowest numbered space that is still covered. The cost for this action is $\lceil 4/5/6 \rceil$ Food. You may place the worker on any Room in your territory. No Room may be occupied by more than one worker. If the Room the worker is placed in contains an Activity box (indicated by a gold border) it is immediately activated.

Worship Actions

Worship Heroes (2): Pay $\lceil 1/2/3 \rceil$ Food to the Public Storage and gain 1 VP per hero you possess.

Worship Wonders (2): Pay $\lceil 0/1/2 \rceil$ Minerals to the Public Storage and gain 1 VP per wonder you possess.

Construction Actions

Construct Trade Route (2): Each player may only take this action once per round. Pay 2 Minerals to place a General Trade Route connecting your kingdom to another.

- Ensure that the “Start” space faces the Kingdom of the player taking this action.
- You may not construct Allied Trade Routes using this action.
- There is no limit on the number of trade routes which may exist between two kingdoms.
- Once the supply of General Trade Routes has been exhausted, this action may no longer be taken.

Reclamation (2): Pay 1 Mineral to place a Construction Tile, Wasteland side up, over any other 1x1 Room in your territory, including water. It is not possible to Reclaim any Room bigger than 1x1. The Construction Tile used should come from behind your Player Screen. Once you have taken the action, draw a new Construction Tile from the Public Storage if any remain.

Construct Building (3): Pay Minerals to the bank to construct a building. The amount to be paid depends on the building type: 2 Minerals for Industry, Traffic or Economy buildings; 3 Minerals for Military, Political and Cultural Buildings. Buildings may be constructed over any 1x1 room in your territory except for water rooms.

- You may only use the Construction Tiles from behind your Player Screen when constructing buildings.
- Once you have constructed a building, you should draw a new Construction Tile from the Public Storage if any remain.
- If you ever cover the Construction Tile, either with a Land Card or another Construction Tile, simply remove it from the game.

Campaign Action

Campaign (*): Once per Round, each player may spend any amount of Political Favours to gain the same amount of votes.

Example

Gwanggaeto the Great possesses 6 active books in his Kingdom and so has 6 Political Favours to spend. During the Diplomacy phase, Gwanggaeto the Great threatens his neighbour, Aristotle who has an inferior Military force. He ends the Diplomacy phase having used 3 of his Political Favour. During the Management phase, Gwanggaeto the Great constructs a General Trade Route by spending 2 Minerals and 2 Political Favours. With only 1 Political Favour left, he goes on campaign and receives 1 vote from the Public Storage. He has no Political Favours remaining, so he ends the Management step.

7.3 Movement

During the movement phase players will move their workers according to their current Transport Level.

Transport Level (TRA) = Number of active wheels in your territory.

A player's Transport Level applies to each worker they possess, so, with a Transport Level of 2, a player could move each of their workers 2 spaces. In general, the *Movement* phase can be played simultaneously by all players. However, in the case of a conflict, the phase should be played clockwise starting with the First Player. Each player should then move all of their workers before the next player does the same.

7.3.1 Movement within the territory.

- Each Land Card is made up of one or more Rooms.
- For each Transport Level, a given worker may move to any Room which is orthogonally adjacent to the one the worker is currently standing in. Diagonal movement is not permitted.
- Only one worker is allowed in each Room. Workers may move through Rooms containing other workers but may not stop there.
- Workers may occupy water Rooms.
- Workers will activate any Activity box (indicated by a gold box) in the room where they finish their movement. This is the only use for workers within the territory.

7.3.2 Movement on a General Trade Route

- First, move any workers standing on the Negotiation Room into the War Room.
- Next, move any workers standing on the Rest space of a Trade Route onto any Room of their owner's choice within their territory. This will activate any Activity Box in that Room immediately. Only one worker is allowed in each Room.
- Finally, any other workers on Trade Routes must move.
- Each worker on a Trade Route, must move at least one space and at most a number of spaces equal to your Transport Level (TRA).
- All movement must be made away from your territory.
- If your Transport Level (TRA) is 0, you must move any workers on Trade Routes to the Rest space on that Trade Route.

- A worker may also voluntarily move to the Rest space.
- If the worker reaches the Negotiation Room, it must immediately halt its movement regardless of how much movement it has left.
- If the two kingdoms at either end of the trade route are also in an alliance together (indicated by the presence of an Allied Trade Route between them), any worker reaching the Negotiation Room is immediately placed on a Room of its owner's choice in their territory.

7.3.3 Movement on an Allied Trade Route

- Almost exactly the same as on a General Trade Route.
- Workers can stop on any space, regardless of the facing of the camels on those spaces.
- Any worker reaching the end of an Allied Trade Route is immediately placed on a Room of its owner's choice in their territory.

7.4 Negotiation & War

Once the Movement phase has completed check for any workers in Negotiation or War Rooms of General Trade Routes. If there are no such workers, skip the *Negotiation & War* phase. Otherwise, starting with the First Player and proceeding clockwise each player resolves any Negotiations and Wars triggered by their workers. Note that all the Negotiations followed immediately by all the Wars initiated by one player are resolved first before play proceeds to the next player.

7.4.1 Negotiation

If the active player has a worker on a Negotiation Room, he, and the player at the other end of the General Trade Route must now decide if they want to be peaceful or aggressive. If they want to be peaceful, they should indicate this with a “thumbs-up” gesture. If they want to be aggressive, they should indicate this with a “thumbs-down” gesture.

If both players decide to be peaceful:

- The two players must now decide whether or not to form an Alliance.
- If both players agree to an Alliance, the player whose worker initiated the Negotiation places an Allied Trade Route between them in the orientation of his choice.
- The two players are now forbidden from threatening each other unless the Alliance is first broken.

- If no Allied Trade Routes are left to be constructed, the players can not elect to form an Alliance.
- If there is a worker on any War Room between the two kingdoms, the players can not elect to form an Alliance.
- When an Alliance is formed, any workers standing on Negotiation Rooms between the two kingdoms are immediately returned to their home territory. This happens regardless of whether the corresponding Negotiation has been conducted yet. The owner may place the worker in any room of their choice. No more than one worker per Room.
- Regardless of whether an Alliance was formed or not, the worker which initiated the Negotiation is moved immediately to a Room of its owner's choice in their territory. This will immediately activate any Activity Box in the Room. No more than one worker per Room.

If one player or both players decide to be aggressive:

- War is declared and will be resolved in the next Negotiation and War phase.
- Any player who decided to be aggressive is considered to be an Invader. They must immediately pay for War Preparations. The cost is $[0/1/2]$ Minerals. If a player lacks sufficient Resources, they must pay what they have and then in addition pay 6 VPs per Mineral they were short.
- A player who decided to be peaceful is considered to be a Defender. They are not required to pay any War Preparation, but will also receive fewer VPs in the event of victory.

7.4.2 War (What is it good for?)

If the active player has a worker in the War Room of a General Trade Route (which will be the result of a war being declared in the previous round) then the War is now resolved.

1. Any Invaders (there may be 1 or 2) start with Strength equal to their Attack Force. Defenders start with Strength equal to their Defensive Force.

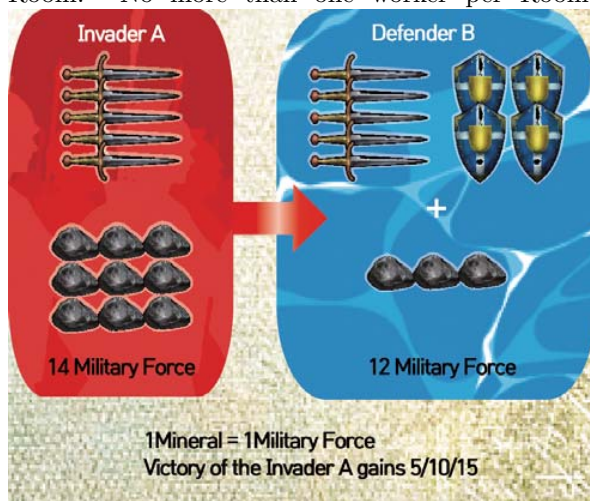
Military Force (MIL) = Number of active swords in your territory + any bonuses from Heroes/Wonders.

Attack Force = Military Force (MIL)

*Defensive Force = Military Force (MIL) +
Number of active shields in your territory.*

2. From behind their Player Screens, the two players take some or none of the Minerals they possess and conceal them in their hands. Once they have both done this, the amount of Minerals is revealed and the same amount is added to their Strength. The Minerals are then returned to the Public Storage.
3. The side with the higher Strength wins the war. In the case of a tie, Defenders win. In the case of a tie between two Invaders, both are considered to lose the war.
4. The winning player (if any) receives Victory Points: [5/10/15] VPs for a winning Invader; [3/6/9] VPs for a winning Defender. These Victory Points are taken from the Public Storage.
5. In addition, if the difference in Strengths was 5 or more, the winner receives 7 VPs from the loser for a “perfect victory”. This bonus can apply to Invaders or Defenders. It is important to note that these VPs are taken from the losing player, not the Public Storage.

Once the war is over, the worker which triggered the war is immediately moved to a Room of its owners choice in their territory. This will immediately activate any Activity Box in the Room. No more than one worker per Room.



7.5 Production & Maintain Workers

7.5.1 Production

In the production phase each player takes Resources from the Public Storage according to the production from their territory and any trade routes they occupy.

Buildings, Heroes & Wonders

Ensure the positions of the tokens on the production section of the Player Status Board are correct.

Production tokens are only adjusted based on the active symbols in the Rooms in your territory. Symbols outside of Activity Boxes are always active as long as they have not been patched over. Symbols inside of Activity Boxes are only considered active if there is also a worker in the room.

Symbols on Heroes and Wonders are always considered to be active and do not require a worker. Production tokens are also moved according to any Heroes and Wonders in your territory with “R” abilities.

Finally, based on the position of each production token, take the specified amount of the appropriate Resource from the Public Storage and place it behind your Player Screen.

Trade Routes

In addition, the player should take the Resource indicated by any Trade Route spaces occupied by their workers. Note that Trade Route spaces do not affect the production section of the Player Status Board.

7.5.2 Maintain Workers

In this step, you must feed your workers. The amount of Food you must pay is indicated by the highest uncovered number in the descendant section of the Player Status Board.

If you have enough food, you must pay the full amount. If you do not have enough food, you must pay what you can and then additionally pay 3 VPs for every Food you were short.

7.6 End of Round

The First Player Marker should now be moved to the left.

If this is the last round of a given Era (always the Fifth round) you should additionally carry out the following three phases:

7.7 Maintain Heroes & Wonders

Maintenance costs are 2 Food per hero and 1 Mineral per wonder. If you have enough Resources,

you must pay the full amount. If you do not have enough Resources, you must pay what you can and then additionally pay 3 VPs for every Food you were short and 6 VPs for every Mineral you were short.

7.8 Vote

7.8.1 Voting

The players will now Vote on the set of Prosperity Cards which will be used to score this Era.

1. Each player selects one of the Prosperity Cards they received at the beginning of the game and places it facedown in the center of the table.
2. Once all players have selected a card, the cards are shuffled and all cards are revealed.
3. Starting from the first card, the players will now vote on the cards in the order they were revealed. The vote will determine which cards are chosen as well as determining how many points they will be worth.
4. For each card vote, the players take some number of votes from behind their player screen and conceal it in their hands.
5. Once all players have concealed some number of votes, the votes are revealed and placed on top of the card being voted on.
6. Voting then proceeds to the next card.
7. Once all cards have been voted on, any remaining, unused votes are returned to the Public Storage.

7.8.2 Scoring

First, remove the card or cards which received the fewest number of votes. If any cards remain, score them one at a time.

Here is a breakdown of the different Prosperity Cards in the game:

Maximum Capacity - General Building:

Rank the players according to the number of General Building rooms in their territory. General Buildings are Culture, Traffic, Industry, Politics, Economy, and Military. Special Buildings (the ones with a white background), Water, Wasteland, Heroes, or Wonders are not included. General Buildings which have been patched over do not count.

Maximum Capacity - Hero: Rank the players according to the number of Heroes in their territory. Heroes which have been patched over do not count.

Maximum Capacity - Military: Rank the players according to their current Military Force (MIL) as shown on their Player Status Board. This should equal the number of active swords in their territory along with any bonuses from Heroes or Wonders. Shields are not counted.

Maximum Capacity - Politics: Rank the players according to their current Political Influence (POL) as shown on their Player Status Board. This should equal the number of active books in their territory along with any bonuses from Heroes or Wonders.

Maximum Capacity - Special Building:

Rank the players according to the number of Special Building rooms in their territory. Special Buildings are the ones with a white background. General Buildings, Water, Wasteland, Heroes, or Wonders are not included. Special Buildings which have been patched over do not count.

Maximum Capacity - Trade Routes: Rank the players according to the number of Trade Routes connected to their kingdom. You only count General Trade Routes which you constructed (i.e. ones where the “Start” space is next to your Kingdom) but you count all Allied Trade Routes connected to your Kingdom regardless of who constructed them.

Maximum Capacity - Transport: Rank the players according to their current Transport Level (TRA) as shown on their Player Status Board. This should equal the number of active wheels in their territory along with any bonuses from Heroes or Wonders.

Maximum Capacity - Wasteland: Rank the players according to the number of Wasteland rooms in their territory. Wastelands which have been patched over do not count.

Maximum Capacity - Water: Rank the players according to the number of Water rooms in their territory. Water which has been patched over does not count.

Maximum Capacity - Wonder: Rank the players according to the number of Wonders in their territory. Wonders which have been patched over do not count.

Maximum Capacity - Worker: Rank the players according to the number of workers in their kingdom. This includes any workers on Trade Routes.

Maximum Production - Culture: Rank the players according to their current Victory

Point production as shown on their Player Status Board. This should equal the number of active Victory Point icons in their territory along with any bonuses from Heroes or Wonders.

Maximum Production - Food: Rank the players according to their current Food production as shown on their Player Status Board. This should equal the number of active Food icons in their territory along with any bonuses from Heroes or Wonders.

Maximum Production - Mineral: Rank the players according to their current Mineral production as shown on their Player Status Board. This should equal the number of active Mineral icons in their territory along with any bonuses from Heroes or Wonders.

Maximum Production - Money: Rank the players according to their current Money production as shown on their Player Status Board. This should equal the number of active coin icons in their territory along with any bonuses from Heroes or Wonders.

Once the players have ranked themselves appropriately, they then receive points according to the number of votes on the card:

4 Player Game: The player with the highest status/most items of the specified type receives 1 VP per vote on the card. The player in second place, receives 1 VP for every two votes on the card (round down). The player in third place receives nothing. The player in last place loses 1 VP for every two votes on the card (round down).

3 Player Game: The player with the highest status/most buildings of the specified type receives 1 VP per vote on the card. The player in second place, receives 1 VP for every two votes on the card (round down). The player in third place receives nothing.

This scoring information is summarised on the prosperity card itself, the columns indicate the number of players and the row indicates the payout for being at that relative position.

Players who tie for positions instead reduce their relative position by the number of other tied players (e.g. two players tied for first would instead score as if they were second, three players tied for second would instead score as if they were fourth).

Once all cards have been scored, remove all played Prosperity cards from the game.

Example

A prosperity card which received 7 votes is being scored. The player in 1st place will get 7 VPs, 2nd place 3 VPs, 3rd place 0 VPs and 4th place will lose 3 VPs.

7.9 The End of an Era

If any Heroes or Wonders have scoring related to *The End of an Era* they are scored now.

Remove any unused Land Cards from the current Era and prepare a new deck of 25 Land Cards for the next Era (skip this at the end of Era III).

8 Game End

The game ends at the end of Era III.

Resources are worth nothing unless you have a Hero or Wonder that allows you to convert them to VPs.

The player with the most VPs wins the game. If multiple players are tied for most VP, they can either rejoice in a shared victory or play another game to settle it.

Appendix A 2 Player Rules

The two player rules are slightly different from the rules for 3 or 4 players. This section details those differences.

A.1 Initial Setup

Do not place any General Trade Routes during the initial setup.

In addition to all other materials, the players should each choose one of the Auction Tokens to use during the game.

A.2 Auction

- Each auction will involve just two Land Cards.
- It doesn't matter which side is face up - the winner of each Land Card will choose which side they want to use when patching.
- The players are free to examine both sides of the Land Cards on offer.
- The players should assign the labels 1 & 2 to the cards.
- Instead of bidding in turn, the players will hide some amount of Money in their hands.

- They will also hide one of their Auction Tokens oriented to indicate which of the two Land Cards they are bidding on.
- If the players have bid on different Land Cards, they each take the card they were bidding on.
- If the players bid on the same Land Card, the player who bid the higher amount wins (First Player wins ties) and takes the Land Card in question. The losing player takes the other Land Card.
- All Money bid is returned to the Public Storage.

A.3 Patching

Although you can usually allow patching to proceed simultaneously in a 3 or 4 player game, this is not recommended for a 2 player game. Instead, the First Player should first patch the Land Card they won and then the other player should patch the Land Card they won.

A.4 Scoring Prosperity Cards

No Prosperity Cards are eliminated in a 2-player game - both played cards will always score.

First look at the card, or cards, with the most votes. The winning player on this card scores 1 VP per vote placed on the card. The losing player scores nothing. If one card had fewer votes than the other, then the winning player on that card scores 1 VP for every two votes placed on the card (round down) and the losing player scores nothing.

Appendix B Wonders & Heroes

This section provides clarifications and additional details on the special effects of the various Wonders and Heroes in the game.

Any production symbols on the cards are not noted here as their effects are already described elsewhere.

Wonder and Hero effects only last as long as the Wonder or Hero in question is in your kingdom. If you ever patch over a Wonder or Hero, its effects will stop.

B.1 Era I Wonders

Colosseum: When taking the **Campaign** action, in addition to the votes you also receive 1 VP and 2 Money from the Public Storage.

Colossus of Rhodes: After winning a war (either as an Invader or as a defender), gain an additional 3 VPs.

The Great Wall: You are considered to have 1 additional active shield per worker you have, whether in your territory or on a Trade Route. When an opponent threatens you, you should reduce the Resources you must pay by 1.

Hanging Gardens of Babylon: During the Production step, gain 1 VP per water room in your kingdom. When patched, remove one descendant from your Player Status Board and return it to the box. You always take the descendant from the lowest numbered space that is still covered, as such, this will result in an increase in maintenance costs.

Lighthouse of Alexandria: Any player who acts as invader against the kingdom containing the Lighthouse of Alexandria must pay an additional Mineral for war preparation. This means the cost of war preparation becomes $[1/2/3]$.

Parthenon: During the production step, you gain 1 VP for every two Economy buildings you have (round down). In addition, no other player can take Money from you using the **Threaten** action.

Petra: During the production step, gain 1 Money for each trade route connected to your kingdom. Note that only General Trade Routes constructed by you (i.e. ones where the “Start” space is next to your kingdom) count. All Allied trade routes count.

Pyramid: Lose 5 VPs during *The End of an Era* phase at the end of Era I. Lose 5 VPs during *The End of an Era* phase at the end of Era II. Gain 40 VPs during *The End of an Era* phase at the end of Era III.

Ziggurat: Gain 2 VPs per worker, whether in your territory or on a Trade Route, during *The End of an Era* phase.

B.2 Era I Heroes

Alexander the Great: Pay one less Food when taking the **Worship Heroes** action.

Aristotle: No effect beyond the symbols on the card.

Constantine the Great: When you patch this Hero, you may immediately form an alliance with one other player whom you are not already allied with. The Alliance is indicated by placing an Allied Trade Route between the

other player's kingdom and your own. If there are any workers on any Negotiation Room between the two kingdoms, they are immediately returned to their owner who may place them anywhere within their territory (no more than 1 worker per room). [Cyrus the Great:] Whenever you gain Resources from a Trade Route during the production step, gain 1 VP.

Gaius Julius Caesar: Increase your Military Force (MIL) by 1 for every 1 Political Influence (POL) you possess.

Gwanggaeto the Great: Increase your Military Force (MIL) by 1 for every 2 Wasteland rooms in your territory (round down).

Homer: During the production step, gain 1 Food for every 2 Wasteland rooms in your territory (round down).

Moses: When you patch this hero, you gain one worker at no additional cost.

Qin Shi Huang: The Construct Building action costs 1 fewer Political Favours (to a minimum of 1), and the building you construct costs 1 fewer Mineral.

B.3 Era II Wonders

Angkor Wat: Water Rooms within your kingdom may be regarded as Wastelands. This means they can be patched over and under. Note that this effect does not apply to a Land Card until it has already been patched into your kingdom. As such, you may not patch any water rooms on new Land Cards under other cards, however, you may patch a new water room adjacent to existing water rooms. In addition, when counting rooms, you may count water rooms as either Wasteland or water depending on which type you are counting.

Chichen-Itza: Whenever you patch a wonder after the Chichen-Itza is patched, immediately gain 2 Minerals. In order to count for this bonus, the wonder must be visible after patching. At the end of the *Maintain Heroes & Wonders* phase, you may pay 1 worker and 2 Minerals to gain 5 VPs. You may take advantage of this bonus as many times as you can afford to pay for it.

Forbidden City: You lose 3 Military Force (MIL) as long as the Forbidden City is patched.

Kremlin: You must pay 1 worker and 7 VPs when patching the Kremlin. If you cannot afford this, you must pay as much as you are able

to, but are still permitted to patch the Kremlin. The worker must be removed from your Territory or a Trade Route and returned to the Descendant Track on your Player Status Board.

Machu Picchu: You do not need to pay any maintenance during the *Maintain Heroes & Wonders* phase.

Pantheon: When taking the *Worship Heroes* action, in addition to the VPs you also receive 1 Vote and 2 Money from the Public Storage.[Seokguram:] Counts as 2 wonders whenever you need to count the number of wonders you own (e.g. when using the *Worship Wonders* action). It counts as only 1 wonder for the purposes of maintenance.

Taj Mahal: When using the *Worship Wonders* action gain an additional VP per wonder you own.

Timbuktu: When patched immediately construct a General Trade Route between your kingdom and another, if any remain in the Public Storage. In addition, whenever you gain Resources from a Trade Route (Allied or General) gain one additional Resource of the same type.

B.4 Era II Heroes

Christopher Columbus: In the Production step, you gain 1 Food per water room in your territory. When patched, remove one descendant from your Player Status Board and return it to the box. You always take the descendant from the lowest numbered space that is still covered, as such, this will result in an increase in maintenance costs.

Elizabeth I: Your Military Force (MIL) is increased by 2 for each Water Room in your territory occupied by one of your workers. After the *Vote* phase, you retain any unused votes instead of returning them to the Public Storage.

Genghis Khan: Your Military Force (MIL) is increased by 1 for each trade route connected to your kingdom. Note that only General Trade Routes constructed by you (i.e. ones where the "Start" space is next to your kingdom) count. All Allied trade routes count. When taking the *Trade* action, your cost in Food is fixed at 1.

Jeanne d'Arc: When taking the *Campaign* action, gain an additional 2 votes. During a War, you may use 2 votes as 1 Mineral when boosting your Strength.

Martin Luther: During the production step, gain 1 VP per Industry building in your territory containing both an Activity Box (indicated by a gold border) and one of your workers. In addition, your Military Force (MIL) is increased by one for every Industry building in your territory containing both an Activity Box (indicated by a gold border) and one of your workers.

Napoleon Bonaparte: Whenever you win a war, you may immediately carry out a **Threaten** action on the losing side. This action succeeds regardless of the relative Military Forces involved. This action does not cost any Political Favours.

Vasco da Gama: Once per game, during the *Auction* phase, after the Land Cards are revealed but before any bidding takes place you may select one of the Land Cards and take it for free. You do not then participate in that auction round, but may patch the Land Card as normal. In addition, the Political Favours cost of taking the **Exchange** action is set to 0.

William Shakespeare: During the Production step, gain 1 Money for every Culture building in your territory.

Yi Sun-sin: Your Military Force (MIL) is increased by 1 for each Water Room in your territory. When patched, remove one descendant from your Player Status Board and return it to the box. You always take the descendant from the lowest numbered space that is still covered, as such, this will result in an increase in maintenance costs.

B.5 Era III Wonders

Apollo 11: During the Production step gain 1 VP per Transport Level (TRA). In addition, during the Production step, gain 1 VP for each Trade Route connected to your kingdom. Note that only General Trade Routes constructed by you (i.e. ones where the “Start” space is next to your kingdom) count. All Allied trade routes count.

Christ the Redeemer: Christ the Redeemer is considered to be 1 Hero when taking the **Worship Heroes** action. When taking the **Worship Heroes** action, in addition to the normal VPs you receive a further 3 VPs from the Public Storage.

Disneyland: Double the VPs gained or lost for you, and you alone, for a single Prosperity card during the *Vote* phase. If you come last in all

cards, you must still double the loss on one of them.[Eiffel Tower:] Gain 4 VPs for every worker you have at the end of the game.

Red Cross: After any War ends (regardless of your involvement) you may pay exactly 1 Food to gain 5 VPs. In addition, when taking the **Aid** action, your opponent may not refuse the aid.

Schwerer Gustav: Remove one Trade Route (Allied or General) from anywhere when patched. During a War, when you using Minerals to boost your Strength, the first three Minerals you use boost your Strength by 2 instead of 1. Any additional Minerals after the third will give the usual boost of 1 Strength. In addition, the **Threaten** action costs 1 fewer Political Favours (to a minimum of 1).

Statue of Liberty: Once the Statue of Liberty is patched into your territory, you may ignore the usual territory size limit when patching Land Cards. Note that the Statue itself must still be patched into the usual 7x7 area. You also gain 3 VPs per Wasteland created using the **Reclamation** action in your territory at the end of the game. Once the Statue of Liberty has been patched into your territory, you are not permitted to patch over it later.

Stealth Aircraft: Once per round, after winning a war, you may use the **Reclamation** action on your opponents territory. This action is free both in terms of Resources and Political Favours. You use one of your own Construction Tiles for the Wasteland. All other normal rules and restrictions for **Reclamation** apply.

Wall Street: Gain 2 VPs for every 3 Money you have at the end of the game (round down).

B.6 Era III Heroes

Andrew Carnegie: During the production step, gain 1 Money per Transport Level (TRA). In addition, gain 5 VPs whenever you take the **Trade** action.

Antoni Gaudi: Gain 5 VPs whenever you take the **Construct Building** action during the Management step. The **Construct Building** action costs 1 fewer Political Favours (to a minimum of 1), but the building you construct costs 1 additional Mineral.

Che Guevara: Gain 10 Votes from the Public Storage when patched. Your Political Influence (POL) is set to 6 regardless of any other card effects.

Erwin Rommel: During the *Negotiation & War* phase, after any Negotiation which results in War immediately move the worker which initiated the Negotiation into the War Room. This causes the War to be resolved this round rather than waiting until next round.

Karl Heinrich Marx: Gain 1 VP per General Building (the coloured ones) at the end of the game. In addition, your worker maintenance cost is set to 5 Food regardless of the number of workers you actually have.

Lula da Silva: During the production step, gain 1 VP per worker you own.

Mahatma Gandhi: Gain 2 VPs when taking the Aid action, regardless of the outcome. In addition, you may **Threaten** other players regardless of the relative Military Force (MIL) between you and them. Also, gain 1 VP per Industry Room which produces Food in your territory at the end of the game. Note that this only counts rooms which produce food as their base resource, it does not include rooms which only produce food via an Activity Box.

Otto von Bismarck: You may take the **Threaten** action against any other player regardless of Alliances or Trade Routes. In addition, gain 5 VPs when taking the **Threaten** action.

Pope John Paul II: On the round this card is patched, you cannot lose any VPs due to any **Threaten** actions against you or due to a “perfect victory” against you in a war. In addition, during the production step, gain 2 VPs per Culture building in your territory containing both an activity box (indicated by a gold border) and one of your workers.

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