

## "If you want to change the world, pick up your pen and write." Martin Luther (1483 – 1546)

Thank you very much for playing the scenario.

This scenario is a typically civilization game with a complete researchable technology tree, government switchings and unit development. I'm sure you will have fun playing it. Below are some things you should know before starting the scenario.

The scenario uses LUA scripts, which allowed me to implement events which won't be possible with the old Macro language. Special thanks goes to Prof.Garfield, who provided all the scripts and supported me much.

### **GAME SETTINGS**

- The scenario starts in January 1517 and ends in January 1650 (267 turns)
- Technology paradigm: 30/10
- One turn means 6 months in game
- No technology from conquest of enemy cities
- Pollution is disabled
- Ingame currency is Thaler
- Cities can't be destroyed
- Don't found new cities with your Peasants/Engineers
- No stack kills
- Movement multiplier: 1
- Cobbled Roads (Railroad) multiplier: 4
- River mulriplier: 0
- Alpine multiplier: 0

## **DIPLOMACY RULES**

Diplomacy is limited in this scenario. Following are the settings.

	Tribe	Diplomacy settings
** 资**	Kingdom of England	Negotiations always available
	Kingdom of France	Limited negotiations (Negotiations disabled during the Italian Wars)
	Protestant League	Limited negotiations (Negotiations disabled during the Thirty Years War)
	Neutral Alliance	Negotiations disabled (All tribes are allied with the Neutral Alliance)
	Ottoman Empire	Negotiations disabled (You are in a permant state of war with the Ottoman Empire)
	Aztec Empire	Negotiations disabled (You are in a permant state of war with the Aztec Empire)

Unfortunatelly the Ottomans and Aztecs negotiate with you, even if you can't sign any treaties with them. The Ottomans for example signs a peace treaty and attacks you in the same turn because LUA resets the treaties. I don't know how I can solve the problem with the negotiations at the moment.

#### GOVERNMENTS

All governments are available. I've renamed them for fitting them for the era where the scenario plays:

	Government form	Original government form	Required technology
-	Principality	Anarchy	-
Mar .	Feudal Monarchy	Despotism	-
Ŵ	Absolute Monarchy	Monarchy	-
<b>@</b>	Administrative Monarchy	Communism	Administrative Monarchy
1	Theocracy	Fundamentalism	Theocracy
1	Noble Republic	Republic	Noble Republic
1	Merchant Republic	Democracy	Merchant Republic

## UNITS

The following units are buildable. Some units needs a particular improvement for recruiting. You will get the technology "Pike and Shot" automatically via event in 1595. This should prevent researching the more powerful units earlier in game.

Ui	nit	Att	Unit Def	stats HP	FP	Required technology	Requir	ed improvement
Ŕ	Peasants	S	ettler	abilitie	S	-		Grain Exchange
	Engineers	En	igineer	abiliti	es	Higher Education		University
Y.	Religious Fanatics	4	4	1	4	Theocracy		Church
	Supply Wagon	Trac	de unit	: (Carav	van)	-		Market
â	Noble Merchant	Tra	de uni	t (Frei	ght)	Merchant Republic		Merchant's Quarter
×	Pike Militias	3	3	2	1	-	-	-
*	Pikemen	4	6	2	1	-	-	-
* 😤	Rodeleros / Longswords- men	6	4	2	2	-	-	-
	Arquebusiers	7	4	2	3	-	-	-
	Pikemen I	5	6	2	1	Body Armour	-	-
* 🖄	Rodeleros I / Longswords- men I	7	6	2	2	Basic Training	-	-
× -	Calivermen	8	4	2	4	Improved Arquebus	-	-
X	Town Militias	4	5	2	1	Pike and Shot	-	-
	Pikemen II	6	7	3	1	Pike and Shot	-	-
	Musketeers	9	5	2	5	Matchlock Firearms	-	-
-	Armoured Cavalry	8	5	2	2	-	-	-

11	nit		Unit	stats		Required	Required improvement	
U		Att	Def	HP	FP	technology	Kequin	ed improvement
*	Cuirassiers	9	6	2	4	Caracol Tactics	-	-
*	Cavalry	10	7	2	2	Cavalry Tactics	-	-
Ť	Harquebusiers	11	4	2	5	Carbine Rifles	-	-
See.	Falconet	7	2	2	4	-		Blacksmith
400	Culverin	9	2	2	5	Ballistics		Blacksmith
Č.	Heavy Artillery	12	3	2	6	Artillery Tactics	2	Manufacture
4	Siege Mortar	14	1	2	6	Siege Weaponry	<b>**</b>	Armour Factory

# The following units are only available in the New World

11		Unit	stats		Required	Required improvement		
Unit		Att	Def	HP	FP	technology	Required improvement	
20	Tlaxcalan Warriors	5	4	1	2	-	Treats all squares as road squares	
*	Conquistadors	8	5	2	2	-	Can see units two spaces away	

# The following units are only available in Italy

Unit			Unit	stats		Required technology	Poquired improvement	
		Att	Def	HP	FP		Required improvement	
	Italian Spearmen	4	6	2	1	-	-	
Ż	Italian Swordsmen	6	4	2	2	-	-	
<u>k</u>	Italian Arquebusiers	7	4	2	3	-	-	
-	Condottieri	8	5	2	2	-	-	

#### The following unit is only available in Madrid

		Unit	stats		Required	Special abilities	
Unit		Att	Def	HP	FP	technology	Special abilities
							Ignores City Walls
×	Guardia Real	10	7	2	5	Professional Training	+50 % defence bonus against units with a movement of 2 or higher

#### The following units are only available within the Holy Roman Empire

		Unit	stats		Required	Doguinod improvement	
Unit		Att	Def	HP	FP	technology	Required improvement
X	Landsknechte	4	6	2	1	-	-
X	Doppelsoldner	6	4	2	2	-	-
*	Reiter	8	5	2	2	-	-

#### Units, which are only available via events

		Unit	stats		Event	Special abilities		
Unit		Att	Def	HP	FP	Event	Special abilities	
2	Byzantine Rebels	5	4	2	1	Resurrection of the Byzantine Empire	Ignores City Walls	
<b>*</b>	San Martin	14	10	3	4	Spanish Armada	-	

### **MERCENARY UNITS**

You can hire mercenaries by pressing key "3" on the keyboard. Mercenaries are only available within the Holy Roman Empire and Northern Italy. The cities mus be under you control and the amount of the mercenaries is limited.

Unit			Unit	stats		Available from – to	Costs	Max.	
			Def	HP	FP	Available from – to	COSIS	amount	
X	Landsknechte	4	6	2	1	1517 – 1595	80 Thaler	15	
ž	Pikemen	4	6	2	1	1517 – 1595	80 Thaler	15	
Ř	Doppelsoldner	6	4	2	2	1517 – 1595	125 Thaler	10	
*	Reiter	8	5	2	2	1517 – 1595	250 Thaler	5	

	Unit		Unit	stats		Available from – to	Costs	Max. amount
4	Falconet	7	2	2	4	1517 – 1595	375 Thaler	2
*	Cuirassiers	9	6	2	4	1545 – 1650	450 Thaler	5
	Pikemen II	6	7	3	1	1595 – 1650	450 Thaler	15
	German Mercenaries	9	5	2	5	1595 – 1650	525 Thaler	10
Ť	Harquebusiers	11	4	2	5	1595 – 1650	600 Thaler	5
	Demi-Culverin	10	2	2	5	1595 – 1650	900 Thaler	2

### NAVAL UNITS

The following units can only build in Oslo, Stockholm, Danzig, Marseilles, Genoa, Naples, Tunis, Alexandria, Smyrna, Constantinople, Athens and Venice.

		Unit	stats		Required	Special abilities		
Unit		Att	Def	HP	FP	technology	Special abilities	
$\Delta$	Gallov	E	4	1	2		Must stay near land	
	Galley	Galley 5 4 1 3 -	-	Can carry 2 units				
A N	War Callov	8	5	2	3		Must stay near land	
	War Galley	0	J	Z	Э	-	Can carry 1 unit	

The following unit can only build in Constantinople and Venice.

Unit			Unit stats		Required	Special chilities	
U	nit	Att	Def	HP	FP	technology	Special abilities
.XXIV	Collogo	10	C	2	Δ		Must stay near land
	Galleass	10	6	2	4	-	Can carry 3 units

The following unit can only build in Cadiz, Lisbon, A Coruna, Bordeaux, Caen, Amsterdam, Hamburg, London and Newcastle.

Unit		Unit stats				Required	Special abilities
	init	Att	Def	HP	FP	technology	Special abilities
-ult	Caravel	0	4	2	2		Two space visibility
<b>*</b>	Calavei	U	4	Z	Z	-	Can carry 3 units
<b>*</b>	Carrack	6	5	2	2	Compass	-
NET	Merchant	0	6	3	2	Squaro Pigging	Two space visibility
<b>~</b>	Galleon	0	0	3	2	Square Rigging	Can carry 6 units

Unit		Unit stats				Required	Special abilities
		Att	Def	HP	FP	technology	Special abilities
	Galleon	10	8	3	3	Square Rigging	Can spot invisible enemy ships
Č.	Warship	12	10	3	3	Naval Artillery	-

## IMPROVEMENTS

The following improvements can be build.

lcon	Name	Original name	Required Technology
	Throne	Palace	Administrative Monarchy
	Military Camp	Barracks	Basic Training
	Grain Exchange	Granary	Agriculture
	Mosque	Temple	Not buildable
	Market	Marketplace	Trade Routes
<b>1</b>	Monastery Library	Library	Monasticism
<b>A</b> inite	City Hall	Courthouse	Bureaucracy
	Castle	City Walls	-
	Sewer System	Aqueduct	Hygiene
	Bank	Bank	Double-entry Accounting
	Church	Cathedral	Christianity
	School	University	Education
	Temple	Colosseum	Not buildable
	Blacksmith	Factory	Guilds
	Manufacture	Manufacturing Plant	Metallurgy
<b></b>	Armour Factory	Power Plant	Mass Production
	Sawmill	Hydro Plant	Fluid Mechanics
	Merchant's Quarter	Stock Exchange	Merchant Republic
	Hospital	Sewer System	Medicine
<b></b>	Great Market	Supermarket	Three-Field System
and th	Cobbled Roads	Superhighways	Road Network
	University	Research Lab	Higher Education
	Coastal Defence	Coastal Fortress	Coastal Defence
	Harbor	Harbor	Sea Trade

lcon	Name	Original name	Required Technology
	Shipwright	Offshore Plattform	Not buildable
	Royal Guards	Police Station	Administrative Monarchy
<b>S</b>	Drydock	Port Facility	Not buildable
	Treasury	(Capitalization)	-

## WONDERS

lcon	Name	Original name	Location
	Dome of the Rock	Pyramids	Jerusalem
<b>.</b>	Cathedral of Notre Dame	Hanging Gardens	Paris
<b>Bird</b>	Fugger Bank	Colossus	Nuremberg
<b>8</b> -	Hanseatic League	Lighthouse	Stettin
	Great Mosque of Damascus	Oracle	Damascus
	Malbork Castle	Sun Tzu's War Academy	Danzig
	Le Mont-Saint-Michel	King Richard's Crusade	Caen
	Speyer Cathedral	Michelangelo's Chapel	Frankfurt
	University of Naples	Copernicus' Observatory	Naples
	Venetian Arsenal	Magellan's Expedition	Venice
. <u>A</u> .	Hagia Sophia	Shakespeare's Theatre	Constantinople
<b>* 1</b>	Holy See	J. S. Bach's Cathedral	Rome
	Oxford University	Isaac Newton's College	London
	Medici Bank	Adam Smith's Trading Company	Florence
	Pyramids of Gizeh	Statue of Liberty	Cairo
<b>(88)</b>	Crown of Castille	Eiffel Tower	Madrid
*	Holy Roman Empire	Women's Suffrage	Vienna
	Dutch Textile Industry	Hoover Dam	Antwerp
<u>im 8</u>	University of Bologna	SETI Program	Florence
	Church of the Holy Sepulchre	Cure of Cancer	Jerusalem

## EVENTS WHICH ARE REALIZED WITH LUA

There are two non historical events which can give you extra money, if you agree.

Event	Year (Turn)	Conditions	Reward
Resurrection of the Byzantine Empire	1517 (Turn 2)	Conquer Arcadia, Athens, Durazzo, Saloniki, Burgas, Constantinople, Canakkale, Smyrna and Brusa	10.000 Thaler
Kingdom of Heaven	-	Conquer Aleppo, Damascus, Jaffa and Jerusalem	4.000 Thaler

Some events gives you a choice option, for other events you need money. Following are the events which requires a specific amount of money

	Event	Year (Turn)	Costs	Reward
	El Dorado	1520 (Turn 8)	150 Thaler	Conquer Santarem and gain a bonus of 15 Thaler each turn
	The Inca Empire	1526 (Turn 20)	250 Thaler	Conquer Quito and Tomebamba and gain a bonus of 250 Thaler each turn
	Siege of Tunis	1535 (Turn 38)	450 Thaler	-
	French Wars of Religion	1562 (Turn 92)	800 Thaler	Weakens the Kingdom of France.
	Siege of Cyprus	1570 (Turn 108)	800 Thaler	-
	Francis Drake	1577 (Turn 122)	500 Thaler	You loose 20 % of the treasury during the next 10 turns, if you don't agree
	Iberian Union	1580 (Turn 127)	2.000 Thaler	The Portuguese Empire became part of the Spanish-Habsburg Empire
A SALA	Spanish Armada	1588 (Turn 144)	1.500 Thaler	You get a large fleet including the Spanish flagship ,San Martin'

You can gain a money bonus if you achieve the following conditions

	Event	Conditions	Reward
	Colonization of Cuba	Hold Habana, Camaguey and Moron. You can automatically colonize Cuba by researching the technology " <b>Colonization of</b> <b>Cuba</b> "	Gain 10 Thaler each turn
and and	Spanish Treasure Fleet	Hold Zacatecas, Tegucigalpa, Chorotega and Bogota	Gain a bonus of 250 Thaler or 400 Thaler each turn
	Sugar, the White Gold	Hold Habana, Camaguey, Moron, Santo Domingo, Angostura, Guayana, Panama, Chortli, Jamaica, Caguas and Mayaro	Gain a bonus of 175 Thaler each turn
L. M. M.	The Ivory Coast	Hold Ondo, Abidjan and Accra	Gain a bonus of 50 Thaler each turn
	The Italian Wars	Conquer Venice and Genoa until 1526	Gain a bonus of 150 Thaler each turn

#### THE REFORMATION

Cities within the Roman Empire can change ownership to the Protestant League during the Reformation Progress. You can avoid this by paying money. Following are the cities, which are affected by the Reformation Progress:

City	Owner at the start of the game	Price	Special
Stettin	Christian Nations	175 Thaler	City has wonder Hanseatic League (Lighthouse)
Berlin	Spanish-Habsburg	80 Thaler	
Hamburg	Christian Nations	250 Thaler	
Frankfurt	Spanish-Habsburg	500 Thaler	City has wonder Speyer Cathedral (Michelangelo's Chapel)
Nuremberg	Christian Nations	350 Thaler	City has wonder Fugger Bank (Colossus)
Cologne	Christian Nations	-	Not affected by Reformation Progress
Strasbourg	Christian Nations	-	
Hanover	Christian Nations	-	Will change ownership to Protestant League after " <b>Protestation at Speyer</b> " event
Dresden	Christian Nations	-	<i>"</i> " <i>"</i>
Munich	Spanish-Habsburg	-	Not affected by Reformation Progress

The Reformation Progress start in July 1529 (Turn 26) and ends in July 1609 (Turn 186). After foundation of the Catholic League, all remaining non Protestant cities within the Holy Roman Empire will change ownership to the Spanish-Habsburg Empire.

## VICTORY CONDITIONS

For a complete victory, the following cities must be under your control:

OBJECTIVE points	Cities
EUROPE	
3x OBJECTIVE points	Munich, Strasbourg, Frankfurt, Nuremberg, Dresden, Berlin, Stettin, Hanover, Hamburg, Cologne, Amsterdam, Antwerp
1x OBJECTIVE points	Zurich, Dijon, Brussels, Prague, Budapest, Zagreb, Trieste, Szeged, Debrecen, Belgrade
NEW WORLD	
3x OBJECTIVE points	Tenochtitlan (Mexico City), Zacatecas, Tegucigalpa, Chorotega (San José), Quito, Tomebamba (Guayaquil), Bogota
1x OBJECTIVE points	Santarem, Habana (Havana), Camaguey, Moron (Santiago de Cuba), Santo Domingo, Angostura (Paramaribo), Guayana (Ciudad Guayana), Panama (Panama City), Chortli (La Ceiba), Jamaica (Kingston), Caguas (San Juan), Mayaro (San Fernando), Anguilla, Dominica, Tuxpan (Tampico), Xalapa (Veracruz), Tehuacan, Cihuatlan (Acapulco), Xicallancas (Villahermosa)
AFRICA	
1x OBJECTIVE points	Tunis, Tripolis, Alexandria, Cairo, Ondo, Abidjan, Accra

Victory	Points
Maximum points	93
Decisive victory	90
Marginal victory	80
Marginal defeat	50
Decisive defeat	30