

# IMPERIAL RICHES™

Game Type: Video Slot Game

Return to Player: 96.88%

NetEnt™ presents a new and fascinating Video Slot game. Travel to the far East and experience a soothing and exciting Chinese garden full of luck and full of Imperial Riches™. Collect jewels, feed the fish and be in with a chance to win one of 5 lucrative Jackpots.

Imperial Riches™ is 5-reel, 3-row video slot game featuring Avalanche™, Free Falls, The Lucky Pond bonus game and the Jackpot game with 5 different jackpots!



Game Sheet Version: 1.0

Date: 2019-07-16

**NETENT**

## ABOUT IMPERIAL RICHES™

GENERAL INFORMATION	
Game Type	Video Slot Game
Reel Type	Avalanche™
Reels, Lines	5 columns, 3 rows, 15 bet lines (fixed)
Default Bet Levels	1 - 10
Default Coin Values (€)	0.01, 0.02, 0.05, 0.1, 0.2, 0.5
Default Min / Max Bet (€)	0.15 / 75
Minimum Free Round Values (Please check your current free round values)	Bet level 1, 15 bet lines, €0.01 coin value (cost €0.15)
GAME FEATURES	
	<ul style="list-style-type: none"> <li>• Avalanche™</li> <li>• Free Falls</li> <li>• The Lucky Pond bonus game</li> <li>• The Jackpot game</li> </ul>
PAYOUT	
Return to Player	96.88%
Default Maximum Win	€7 500 / 15 000 coins – on a single bet line
Hit Frequency	40.5%
RESPONSIBLE GAMING	
Player Limits	<ul style="list-style-type: none"> <li>• Player and casino operator can set the following play limits: Bet @ loss per session, day, week or month. Block all play for a specified period of time. Restrict session play length in minutes.</li> <li>• Playing for real is restricted by player account funds (i.e. cannot play for credit).</li> <li>• (Italy jurisdiction only) Player can initially have a maximum of 1.000 € in the wallet. Since each game is a user session, the player's wallet may exceed this limit during play.</li> </ul>
Other	<ul style="list-style-type: none"> <li>• Play for Fun</li> <li>• Variable coin values</li> <li>• Variable bet levels</li> <li>• G4 mode</li> </ul>
TECHNICAL INFORMATION	
Game ID	imperialriches_not_mobile (basic wallet) imperialriches_not_mobile_sw (seamless wallet)
Display Resolution	1280 x 720
Aspect Ratio	16:9
Technology	HTML5
Deployment	Refer to CasinoModule Help for information about launching CasinoModule games.

## GAME DESIGN



### Main game and Avalanche™

Imperial Riches Touch™ is a 5-reel and 3-row video slot game featuring Avalanche™, Free Falls, The Lucky Pond bonus game and the Jackpot game.

Avalanche™ is a feature where in main game and Free Falls symbols fall into position on the reels, instead of spinning. Winning bet line starts an Avalanche. All symbols in winning combinations, apart from Scatter symbols, light up and disappear, leaving space for a second Avalanche of symbols for a chance of bigger wins. The Avalanches continue until there are no more wins.



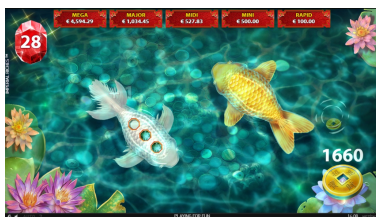
### Wild Substitution

Wild symbol substitutes for all symbols except Scatter symbol. In this game wild symbol can appear only on 2 - 4 reels.



### Free Falls and The Lucky Pond bonus game

To activate Free Falls the player must land at least 3 Scatter symbols randomly on 3 reels. This will activate 10 Free Falls. Each additional Scatter symbol appearing anywhere in the main game only, activates additional 5 Free Falls. Maximum amount of Scatter symbols that can be won is 9 - which rewards maximum of 40 Free Falls.



During Free Falls the player collects jewels to play them in The Lucky Pond bonus game. All winning symbols from winning bet lines in Free Falls are counted as jewels. In the bonus game jewels fall down into the pond and can be eaten either by the "Bonus Fish" or the "Coin Fish". If the "Bonus Fish" eats 3 jewels the player is then enters the Jackpot game.



### The Jackpot game

When in The Lucky Pond bonus game, the amount of jewels the player has depends of the number of winning symbols on winning bet lines, the number of jewels in the Jackpot game is always the same - 50 jewels.

In the Jackpot game the player can win one of 5 different Jackpot. There are 3 progressive Jackpots (Major, Mega and Midi) and 2 Jackpots with fixed values (Mini and Rapid). The Jackpot game is played with 1 "Coin Fish" and 5 "Jackpot Fishes" which corresponds to each Jackpot (Major, Mega, Midi, Mini, Rapid). If one of the Jackpot Fishes eats 3 jewels the corresponding Jackpot is won. Only one Jackpot can be won during the Jackpot game.

## Winning bet lines

**Winning Bet Lines**

1 2 3 4

5 6 7 8

9 10 11 12

13 14 15

Imperial Riches™

MEGA \$5,021.58 MAJOR \$1,115.81 MEDIUM \$557.96 MINI \$557.95 RAPID \$111.59

Bet line wins pay if in succession from the leftmost reel to the rightmost reel. Only the highest win per bet line is paid. Malfunction voids all pays and plays. For more information, see the Game Rules.

15 LEVEL 1 Cash: \$5,000.00 Bet: \$0.15 Win: \$0.00 500000 NETENT

15 Bet lines

## PAYOUT

### Payout Summary

#### GAME RETURN TO PLAYER (RTP)

- Total: 96.88%
- Main game: 53.7%
- Free Falls: 12.7%
- The Lucky Pond bonus game (coins): 8.7%
- Jackpot (coins): 12.9%
- Jackpot (progressive): 6.3%
- Jackpot (fixed): 2.2%
- Seed values: 0.5%

#### HIT FREQUENCY

- Any win: 40.5%
- Into Free Falls: 1.6%
- Into Jackpot: 0.98%
- Any win in Free Falls: 45.0%

#### WIN INFORMATION

- Free falls: €7 500 / 15 000 coins - on a single bet line
- Free falls: €17 595 / 35 190 coins - max coinciding win
- Main Game: €7 500 / 15 000 coins - on a single bet line
- Main Game: €12 699.75 / 25 400 coins - max coinciding win

**Note:** The maximum win of a game round may be higher than the maximum coinciding win, since a game round may include several spins.

#### JACKPOT DETAILS

JACKPOT ID	NAME	EXPECTED VALUE (€)	HIT FREQUENCY	DEFAULT SEED (€)	CONTRIBUTION RATIO	COMMISSION	BABY CONTRIBUTION	LIABILITY	TYPE
imperialriches_rapidfix	Rapid	100	From Jackpot bonus game: 1/14	100	None	None	None	Licensee	
imperialriches_minifix	Mini	500	From Jackpot bonus game: 1/3	500	None	None	None	Licensee	
imperialriches_midifix	Midi	4000	From Jackpot bonus game: 1/113	500	0.01	None	None	Licensee	
imperialriches_major	Major	13500	From Jackpot bonus game: 1/275	1000	0.014	None	0.001	Licensee	
imperialriches_mega	Mega	100000	From Jackpot bonus game: 1/855	4500	0.033	None	0.005	Licensee	

### **PAYOUT RULES IN MAIN GAME**

- The game is played with 15 bet lines (fixed), 1-10 bet levels and different coin values.
- A bet line win in coins is equal to the value shown in the Paytable multiplied by the bet level.
- A bet line win in currency is equal to the win in coins multiplied by the coin value.
- Bet line wins pay if in succession from the leftmost reel to the rightmost reel.
- All coin wins pay on bet lines only, except coin wins during the Lucky Pond Bonus Game and the Jackpot Game.
- Simultaneous wins on different bet lines are added.
- Only the highest win per bet line is paid.

### **PAYOUT RULES IN FREE FALLS**

- Free Falls are played at the same bet level and coin value as the round activating Free Falls.
- Free Falls wins are added to any initial bet line wins.

### **PAYOUT RULES IN JACKPOT GAME**

- A maximum of 1 Jackpot can be won in each Jackpot Game.
- The chance to win the progressive Jackpots correlates positively with the increase in the size of the bet.
- At the end of the Jackpot Game, the total win from the Jackpot Game is added to any wins from the round that activated the Jackpot Game.
- At the end of the Jackpot Game, the total bonus win in currency is equal to the win in coins multiplied by the coin value.

## Paytable

Symbol	5	4	3
Golden Fish	1500	250	50
Golden Jewels	1000	100	25
Scatter Symbols (A, K, Q)	100	20	5
Bamboo Planter	200	25	15

5 1000      5 500      5 200  
 4 100      4 50      4 25  
 3 25      3 20      3 15

A 5 100      K 5 75      Q 5 50  
 4 20      4 15      4 10  
 3 5      3 4      3 3

Bet line wins pay if in succession from the leftmost reel to the rightmost reel. Only the highest win per bet line is paid.  
 Malfunction voids all pays and plays. For more information, see the Game Rules.

BET: 15      LEVEL: 1      COIN VALUE: 0.01      COINS: 50000  
 PLAYING FOR FUN      10:47 NETENT

Paytable page 1

### FREE FALLS

3 Scatter symbols appearing randomly anywhere on the reels in the main game, activate 10 Free Falls.

Each additional Scatter symbol appearing anywhere on the reels in the main game only, activates an additional 5 Free Falls.

Free Falls start when there are no more bet line wins and the Avalanche™ feature ends.

In Free Falls all winning symbols from winning bet lines are counted as jewels.

Bet line wins pay if in succession from the leftmost reel to the rightmost reel. Only the highest win per bet line is paid.  
 Malfunction voids all pays and plays. For more information, see the Game Rules.

SCATTER

Cash: €500.00      Bet: €0.15      Win: €0.00  
 10:47 NETENT

Paytable page 2

**The Lucky Pond Bonus Game**

The Lucky Pond Bonus Game is activated if any jewels have been collected and it starts at the end of Free Falls.

Jewels collected in Free Falls are falling down into the pond and they can be eaten by the Bonus Fish or the Coin Fish.

Jewels eaten by the Coin Fish award 5, 10 or 15 coins.

The coin win is multiplied by the bet level.

If the Bonus Fish have eaten 3 jewels during the Lucky Pond Bonus Game, the Jackpot Game is activated.

Bet line wins pay if in succession from the leftmost reel to the rightmost reel. Only the highest win per bet line is paid. Malfunction voids all pays and plays. For more information, see the Game Rules.

BET: 15, LEVEL: 1, COIN VALUE: 0.01, COINS: 50000

AUTO ? PLAYING FOR FUN 10:49 NETENT

Paytable page 3

**JACKPOT GAME**

The Jackpot Game can be activated only during The Lucky Pond Bonus Game and it's possible to win coins or/and one of 5 different Jackpots.

Jewels eaten by the Coin Fish award 20 or 40 coins.

The coin win is multiplied by the bet level.

A maximum of 1 Jackpot can be won in the Jackpot Game.

The Jackpot Game has 3 progressive Jackpots and 2 fixed value Jackpots.

Each Jackpot Fish has an indicator (right under the respective Jackpot counter), which increases with every eaten jewel.

If 3 jewels have been eaten by the same Jackpot Fish, that Jackpot is won.

Bet line wins pay if in succession from the leftmost reel to the rightmost reel. Only the highest win per bet line is paid. Malfunction voids all pays and plays. For more information, see the Game Rules.

BET: 15, LEVEL: 1, COIN VALUE: 0.01, COINS: 50000

AUTO ? PLAYING FOR FUN 10:50 NETENT

Paytable page 4





Paytable page 5



Patable page 6

## ADDITIONAL INFORMATION

### Randomisation

#### Random Number Generator (RNG)

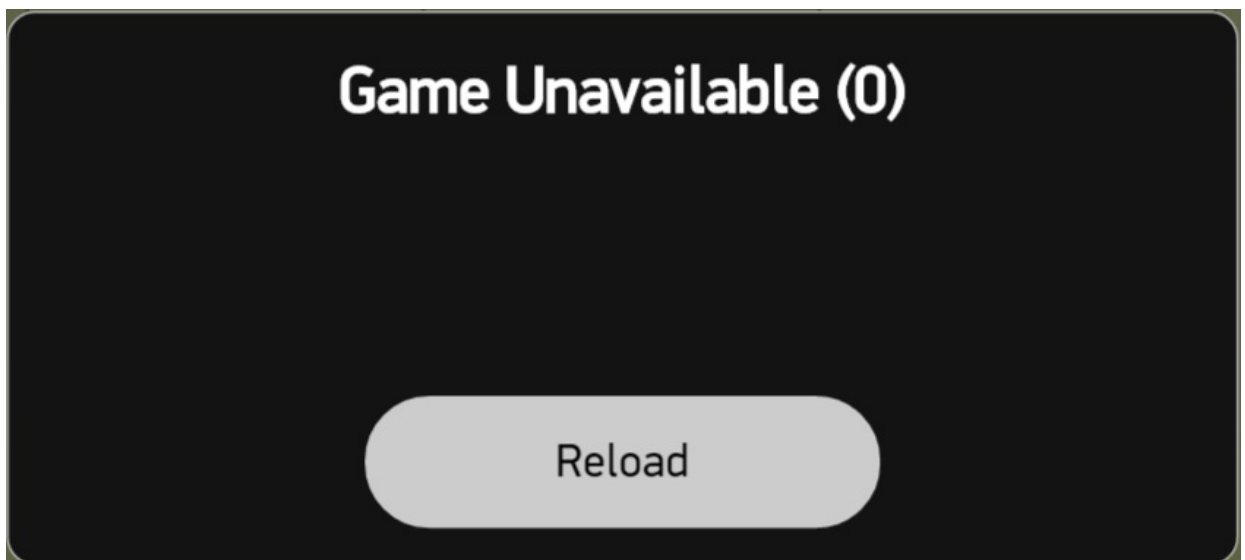
The algorithm used for random number generation (RNG) is Fortuna, a cryptographically secure pseudorandom number generator (PRNG) devised by Bruce Schneier and Niels Ferguson. For more information, see the document Random Number Generation.

The Random Number Generator and its implementation has been tested and approved/certified for randomness according to prevailing industry standards by an accredited, independent, 3rd party test facility.

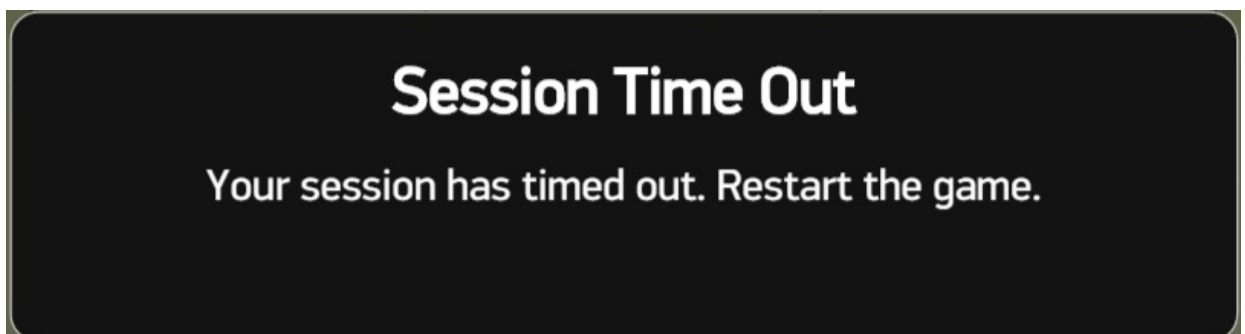
### Malfunction Management

If a player attempts to access a game using an invalidated session, (for example, due to inactivity or system restart) an error message is displayed in the game. The player can then log on again and resume game play. The game state is always stored so the player can resume game play exactly where he or she left off.

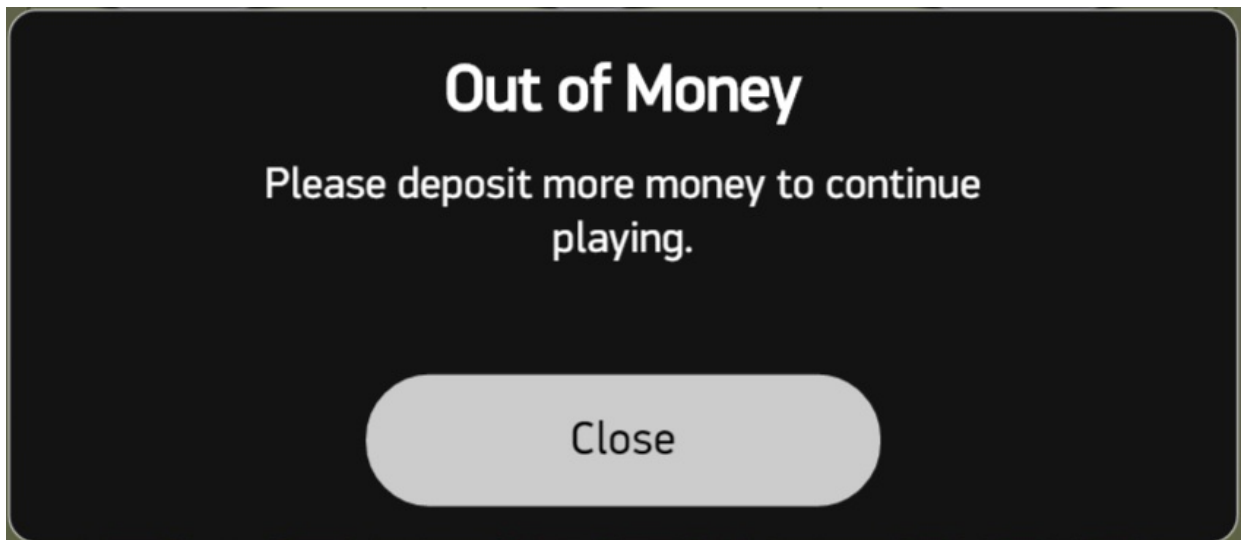
In case of an HTTP error, network timeout or server error a "technical error" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game at a time when the game becomes available.



If a session times out, a "session timeout" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game.



In case of an "out of money" event, an "out of money" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game.



(Italy jurisdiction only) Further information on management of malfunctions is also described in section 3.2.1 of the Gaming Platform (Progetto Della Piattaforma Di Gioco) document. This document provides details on how a player is informed of balance return payments and the technical process.

Information regarding session timeouts and malfunctions is provided to the player via the game rules. Specifically, the player is informed that "In the event of malfunction of the gaming hardware/software, all affected game bets and payouts are rendered void and all affected bets refunded."

### Information to the Player

Players receive a response required message every hour of continuous play: They cannot continue playing unless they respond to the message which provides them with details about the amount bet and won so far during game play.

Players also have access to their game session history and game rules from within the game at all times.

### Game Simulation

A demo version of the game is available at <http://www.netent.com/games/>

## DOCUMENT VERSION HISTORY

VERSION	WHEN	WHAT
1.0	2019-07-16	Approved by GPO Gabriel Pisani