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## Business Summary

Charged symbols spark the fun in this striking 15,625-ways slot. Create, expand and link Power Zones ${ }^{\text {TM }}$ that transform symbols into the same type for shocking wins. Win up to 50 Free Games and land Scatters for retriggers, then transform all Power Zones ${ }^{\top M}$ into a mystery symbol on the Mega Spin. Buy Free Games to trigger the feature when you want!

This game can be played on the following devices and orientations:

- Desktop
- Tablet in both landscape and portrait modes.
- Mobile in both landscape and portrait modes.

This game supports Free Spins Bonus (FSB).
For information on supported mobile devices, see GPAS Integration Options document.

## Business Case

- First game in the innovative Power Zones ${ }^{\text {TM }}$ games suite.
- The Power Zones ${ }^{\text {TM }}$ feature provides players with clearly visible win potential and excitement on every spin. The logic is understandable within a few spins, while the persistence of the feature means there is no obvious exit point for the player.
- Free Games can be retriggered, and the final Mega Spin transforms all symbols in all Power Zones ${ }^{\text {TM }}$ into the same mystery symbol for awesome payout potential.
- Players can pay to use the Buy Feature mechanic to trigger the Free Games + Mega Spin feature when they like.


## Game Details

| GPAS Launcher Game Code | gpas_sstrike_pop |  |  |
| :---: | :---: | :---: | :---: |
| Grid Size / № of Ways | $5 \times 6 / 15,625$ ways |  |  |
| Base Cost | 10 |  |  |
| Combined Feature Frequency | 1 in 218.09 spins |  |  |
| Player Volatility | 5 |  |  |
| RTP (standard game) | 96.27\% |  |  |
| RTP (Buy Feature: 3 Scatters) | 92.29\% |  |  |
| RTP (Buy Feature: 4 Scatters) | 94.11\% |  |  |
| RTP (Buy Feature: 5 Scatters) | 96.19\% |  |  |
| RTP (Buy Feature: 6 Scatters) | 96.71\% |  |  |
| RTP (Buy Feature: Random Scatters) | 96.11\% |  |  |
| Hit Frequency per Max Lines | 1 in 4.84 |  |  |
| Maximum Paytable Prize | $5 \times$ Total Bet |  |  |
| Win Distribution | Low | Medium | High |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Maximum Overall Win | 19,200 x Total Bet |  |  |
| Maximum Win Description | Free Games - Buy Feature - Random |  |  |
| Casino Exposure Frequency (simulated) | 1 in 218,094,422 spins (probability extrapolated from 'Buy Feature - Random') |  |  |

if Buy Feature is disabled the game has RTP 96.27\%
if Buy Feature is enabled the overall game RTP including Buy a feature could vary in range 92.29\%-96.71\%


## Base Cost

When configuring a game, the licensee can configure the Base Cost Multipliers, which multiplies the Base Cost (minimum size bet) set by Playtech. This means that while the number of ways in this game is 15,625 , the Base Cost to play is set to 10 by Playtech.

This is an innovative feature that allows Playtech to offer games that are more amenable to cheap Free Spins Bonus promotions, while still allowing Playtech games to deliver the full range of features, winlines and ways.

For example, on this game the Free Spins Bonus can be promoted at a cost of 10p (Base Cost Multiplier 1 ), while still being able have the game available at a default cost of 20 (Base Cost multiplier 2) or even 40p (Base Cost multiplier 4).

There are no fractional betting and rounding concerns.
Examples are in the table below:

| Base Cost Multiplier | Stake (GBP Example) |
| :--- | :--- |
| $\mathbf{1}$ | 10 p |
| $\mathbf{2}$ | 20 p |
| $\mathbf{3}$ | 30 p |
| $\mathbf{4}$ | 40 p |
| $\mathbf{5}$ | 50 p |

## Casino's Exposure and Game Limits

The below table shows the Casino Exposure per Total Bet for each coin selected in Marketplace:

## Standard game (non-Buy Feature)

| Base Cost | $€ 0.10$ (1 coin) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Overall Win | 19,200 x Total bet |  |  |  |
| Exposure Description | Free Games |  |  |  |
| Casino Exposure per Total Bet (Coins) | €0.10 (1 coin) | €0.20 (2 coin) | €0.40 (4 coin) | €0.80 (8 coin) |
|  | € 1,920 | € 3,840 | € 7,780 | € 15,360 |
|  | $\begin{aligned} & € 1.00 \\ & (10 \text { coins) } \end{aligned}$ | $\begin{aligned} & € 2.00 \\ & (20 \text { coins) } \end{aligned}$ | $\begin{aligned} & € 3.00 \\ & (30 \text { coins) } \end{aligned}$ | $\begin{aligned} & € 4.00 \\ & (40 \text { coins }) \end{aligned}$ |
|  | € 19,200 | € 38,400 | € 57,600 | € 76,800 |
|  | $\begin{aligned} & € 5.00 \\ & (50 \text { coins) } \end{aligned}$ | $\begin{aligned} & € 10.00 \\ & \text { (100 coins) } \end{aligned}$ | $\begin{aligned} & € 20.00 \\ & \text { ( } 200 \text { coins) } \end{aligned}$ | € 30.00 <br> (300 coins) |
|  | € 96,000 | € 192,000 | € 384,000 | $€ 576,000$ |
|  | $\begin{aligned} & € 40.00 \\ & \text { ( } 400 \text { coins) } \end{aligned}$ | $\begin{aligned} & € 50.00 \\ & \text { ( } 500 \text { coins) } \end{aligned}$ | €75.00 <br> (750 coins) | $\begin{aligned} & € 90.00 \\ & \text { ( } 900 \text { coins) } \end{aligned}$ |
|  | € 768,000 | $€ 960,000$ | € 1,440,000 | € 1,728,000 |
|  | $\begin{aligned} & € 100.00 \\ & (1000 \text { coins }) \end{aligned}$ | $\begin{aligned} & € 110.00 \\ & (1100 \text { coins }) \end{aligned}$ | $\begin{aligned} & € 120.00 \\ & (1200 \text { coins }) \end{aligned}$ | €130.00 <br> (1300 coins) |
|  | € 1,920,000 | $€ 2,112,000$ | € 2,304,000 | € 2,496,000 |
| Casino <br> Exposure Probability <br> (simulated) | 1 in $218,094,422$ spins |  |  |  |

## For example:

- Maximum win multiplier $=19,200 \times$ Total Bet;
- Operator's max exposure policy: € 2,500,000;
- Maximum allowed Total Bet $=€ 2,500,000 / 19,200=€ 130.20$


## NOTE:

Total bet is formed based on Base Cost as follows:

- Total Bet $=$ Base Cost $x$ Coin value $=0.01$ Coin value



## Buy Feature: 3 Scatters

| Base Cost | $€ 5.25$ (1 coin) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Overall Win | $512.57 \times$ Total bet |  |  |  |
| Exposure Description | Free Games |  |  |  |
| Casino Exposure per Total Bet (Coins) <br> Buy Feature: 3 Scatters | € 5.25 (1 coin) | €10.50 ( 2 coin) | €21.00 (4 coin) | €42.00 (8 coin) |
|  | € 2,690.99 | $€$ 5,381.98 | € 10,763.96 | € 21,527.92 |
|  | $\begin{aligned} & € 52.50 \\ & (10 \text { coins }) \end{aligned}$ | $\begin{aligned} & € 105.00 \\ & (20 \text { coins }) \end{aligned}$ | €157.50 <br> (30 coins) | $\begin{aligned} & € 210.00 \\ & (40 \text { coins }) \end{aligned}$ |
|  | € 26,909.90 | $€ 53,819.80$ | € 80,729.70 | € 107,639.60 |
|  | € 262.50 <br> (50 coins) | $\begin{aligned} & € 525.00 \\ & (100 \text { coins }) \end{aligned}$ | €1,050.00 <br> (200 coins) | $\begin{aligned} & € 1,575.00 \\ & \text { ( } 300 \text { coins) } \end{aligned}$ |
|  | € 134,549.50 | € 269,099.00 | € 538,198.00 | € 807,297.00 |
|  | $\boldsymbol{\epsilon}, 100.00$ <br> (400 coins) | $\begin{aligned} & € 2,625.00 \\ & \text { ( } 500 \text { coins) } \end{aligned}$ | €3,937.50 <br> (750 coins) | $\begin{aligned} & € 4,725.00 \\ & \text { ( } 900 \text { coins) } \end{aligned}$ |
|  | € 1,076,396.00 | € 1,345,495.00 | € 2,018,242.50 | € 2,421,891.00 |
| Casino Exposure Probability (simulated) | 1 in 1,000,000 spins (Buy Feature Triggers) |  |  |  |

## For example:

- Maximum win multiplier = $512.57 \times$ Total Bet;
- Operator's max exposure policy: $€ 2,500,000$;
- Maximum allowed Total Bet $=€ 2,500,000 / 512.57=€ 4,877.38$

Buy Feature: 4 Scatters

| Base Cost | $€ 10.75$ (1 coin) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Overall Win | $250.32 \times$ Total bet |  |  |  |
| Exposure Description | Free games |  |  |  |
| Casino Exposure per Total Bet (Coins) <br> Buy Feature: 4 Scatters | €10.75 (1 coin) | €21.50 (2 coin) | €43.00 (4 coin) | €86.00 (8 coin) |
|  | € 2,690.99 | $€ 5,381.98$ | $€ 10,763.96$ | € 21,527.92 |
|  | $\begin{aligned} & € 107.50 \\ & (10 \text { coin) } \end{aligned}$ | $\begin{aligned} & € 215.00 \\ & (20 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 322.50 \\ & (30 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 430.00 \\ & \text { (40 coin) } \end{aligned}$ |
|  | € 26,909.90 | € 53,819.80 | € 80,729.70 | € 107,639.60 |
|  | $\begin{aligned} & € 537.50 \\ & (50 \text { coin) } \end{aligned}$ | €1075.00 <br> (100 coin) | $\begin{aligned} & € 2150.00 \\ & (200 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 3225.00 \\ & \text { (300 coin) } \end{aligned}$ |
|  | € 134,549.50 | € 269,099.00 | $€ 538,198.00$ | € 807,297.00 |
|  | $\begin{aligned} & € 4300.00 \\ & (400 \text { coin }) \end{aligned}$ | $€ 5375.00$ <br> (500 coin) | $\begin{aligned} & € 8062.50 \\ & \text { ( } 750 \text { coin) } \end{aligned}$ | $\begin{aligned} & \text { €9675.00 } \\ & \text { (900 coin) } \end{aligned}$ |
|  | $€ 1,076,396.00$ | $€ 1,345,495.00$ | € 2,018,242.50 | $€ 2,421,891.00$ |
| Casino Exposure Probability (simulated) | 1 in 1,000,000 spins (Buy Feature Triggers) |  |  |  |

## For example:

- Maximum win multiplier $=250.32 \times$ Total Bet;
- Operator's max exposure policy: $€ 2,500,000$;
- Maximum allowed Total Bet $=€$ 2,500,000 / $250.32=€ 9,987.22$



## Buy Feature: 5 Scatters

| Base Cost | $€ 18.00$ (1 coin) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Overall Win | $149.50 \times$ Total Bet |  |  |  |
| Exposure Description | Free Games |  |  |  |
| Casino Exposure per Total Bet (Coins) Buy Feature: 5 Scatters | €18.00 (1 coin) | €36.00 (2 coin) | €72.00 (4 coin) | $\begin{aligned} & \text { €144.00 (8 } \\ & \text { coin) } \end{aligned}$ |
|  | € 2,690.99 | $€$ 5,381.98 | $€ 10,763.96$ | € 21,527.92 |
|  | $\begin{aligned} & € 180.00 \\ & (10 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 360.00 \\ & (20 \text { coin) } \end{aligned}$ | $\begin{aligned} & € 540.00 \\ & (30 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 720.00 \\ & (40 \text { coin }) \end{aligned}$ |
|  | € 26,909.90 | $€ 53,819.80$ | $€ 80,729.70$ | $€ 107,639.60$ |
|  | $\begin{aligned} & € 900.00 \\ & (50 \text { coin }) \end{aligned}$ | €1,800.00 <br> (100 coin) | $€ 3,600.00$ (200 coin) | $€ 5,400.00$ <br> (300 coin) |
|  | € 134,549.50 | € 269,099.00 | $€ 538,198.00$ | € 807,297.00 |
|  | €7,200.00 <br> (400 coin) | €9,000.00 <br> (500 coin) | €13,500.00 <br> (750 coin) | $\begin{aligned} & € 16,200.00 \\ & \text { (900 coin) } \end{aligned}$ |
|  | € 1,076,396.00 | $€ 1,345,495.00$ | € 2,018,242.50 | € 2,421,891.00 |
| Casino <br> Exposure Probability (simulated) | 1 in 1,000,000 spins (Buy Feature Triggers) |  |  |  |

## For example:

- Maximum win multiplier $=149.50 \times$ Total Bet;
- Operator's max exposure policy: € 2,500,000;
- Maximum allowed Total Bet $=€ 2,500,000 / 149.50=€ 16,722.41$



## Buy Feature: 6 Scatters

| Base Cost | $€ 50.00$ (1 coin) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Overall Win | $53.82 \times$ Total Bet |  |  |  |
| Exposure Description | Free Games |  |  |  |
| Casino Exposure per Total Bet (Coins) Buy Feature: 6 Scatters | €50.00 (1 coin) | $\begin{aligned} & € 100.00 \\ & \text { (2 coin) } \end{aligned}$ | $\begin{aligned} & € 200.00 \\ & \text { (4 coin) } \end{aligned}$ | $\begin{aligned} & € 400.00 \\ & (8 \text { coin) } \end{aligned}$ |
|  | $€ 2,690.99$ | € 5,381.98 | € 10,763.96 | € 21,527.92 |
|  | $\begin{aligned} & € 500.00 \\ & (10 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 1000.00 \\ & (20 \text { coin) } \end{aligned}$ | $\begin{aligned} & € 1500.00 \\ & (30 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 2000.00 \\ & (40 \text { coin }) \end{aligned}$ |
|  | € 26,909.90 | $€ 53,819.80$ | € 80,729.70 | € 107,639.60 |
|  | $\begin{aligned} & € 2,500.00 \\ & (50 \text { coin }) \end{aligned}$ | €5,000.00 <br> (100 coin) | €10,000.00 <br> (200 coin) | €15,000.00 <br> (300 coin) |
|  | $€ 134,549.50$ | € 269,099.00 | $€ 538,198.00$ | € 807,297.00 |
|  | $\begin{aligned} & € 20,000.00 \\ & \text { ( } 400 \text { coin) } \end{aligned}$ | $\begin{aligned} & € 25,000.00 \\ & \text { ( } 500 \text { coin) } \end{aligned}$ | € $37,500.00$ <br> (750 coin) | $\begin{aligned} & € 45,000.00 \\ & \text { (900 coin) } \end{aligned}$ |
|  | € 1,076,396.00 | $€ 1,345,495.00$ | € 2,018,242.50 | € 2,421,891.00 |
| Casino Exposure Probability (simulated) | 1 in 1,000,000 spins (Buy Feature Triggers) |  |  |  |

## For example:

- Maximum win multiplier $=53.82 \times$ Total Bet;
- Operator's max exposure policy: € 2,500,000;
- Maximum allowed Total Bet $=€ 2,500,000 / 53.82=€ 46,451.13$


Buy Feature: Random number of Scatters

| Base Cost | $€ 21.00$ (1 coin) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Overall Win | 128.14 x Total Bet |  |  |  |
| Exposure Description | Free Games |  |  |  |
| Casino Exposure per Total Bet (Coins) <br> Buy Feature: Random number of Scatters | $\begin{aligned} & € 21.00 \\ & (1 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 42.00 \\ & (2 \text { coin) } \end{aligned}$ | $\begin{aligned} & € 84.00 \\ & (4 \text { coin) } \end{aligned}$ | $€ 168.00$ <br> (8 coin) |
|  | $€ 2,690.99$ | $€$ 5,381.98 | € 10,763.96 | € 21,527.92 |
|  | $\begin{aligned} & € 210.00 \\ & (10 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 420.00 \\ & (20 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 630.00 \\ & (30 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 840.00 \\ & (40 \text { coin }) \end{aligned}$ |
|  | € 26,909.90 | $€ 53,819.80$ | € 80,729.70 | € 107,639.60 |
|  | $€ 1,050.00$ <br> (50 coin) | € 2,100.00 <br> (100 coin) | €4,200.00 <br> (200 coin) | €6,300.00 <br> (300 coin) |
|  | € 134,549.50 | € 269,099.00 | $€ 538,198.00$ | € 807,297.00 |
|  | $\begin{aligned} & € 8,400.00 \\ & (400 \text { coin }) \end{aligned}$ | $\begin{aligned} & € 10,500.00 \\ & \text { ( } 500 \text { coin) } \end{aligned}$ | $\begin{aligned} & € 15,750.00 \\ & \text { ( } 750 \text { coin) } \end{aligned}$ | $\begin{aligned} & € 18,900.00 \\ & \text { (900 coin) } \end{aligned}$ |
|  | € 1,076,396.00 | $€ 1,345,495.00$ | € 2,018,242.50 | $€ 2,421,891.00$ |
| Casino Exposure Probability (simulated) | 1 in 1,000,000 spins (Buy Feature Triggers) |  |  |  |

## For example:

- Maximum win multiplier $=128.14 \times$ Total Bet;
- Operator's max exposure policy: $€ 2,500,000$;
- Maximum allowed Total Bet $=€ 2,500,000 / 128.14=€ 19,509.91$



## Symbol Details



## WILD

The diamond symbol is the WILD symbol in the game.

The WILD symbol appears on reels 2 to 6 during the main game and Free Games.

The WILD symbol can substitute for all symbols except BONUS symbols


## BONUS

The horseshoe with the word BONUS over it is the BONUS symbol in the game.

The BONUS symbol appears on all reels during the main game and free games.

3 or more BONUS symbols anywhere on the reels trigger the Free Games + Mega Spin feature.

## Game Features

## Power Zones ${ }^{\text {TM }}$

On any main game or free games spin, any symbol, except WILD or BONUS symbols, can appear as charged symbols.

Charged symbols appear visually distinct with a blue circle appearing around them. Charged symbols lock Power Zones ${ }^{\text {TM }}$ on the symbol position they land on.

Power Zones ${ }^{\top \mathrm{M}}$ connect with each other horizontally and vertically. Landing a charged symbol horizontally or vertically next to a Power Zone ${ }^{\text {TM }}$ will expand the Power Zone ${ }^{\text {TM }}$.

When a charged symbol lands in a Power Zone ${ }^{\text {TM }}$, all symbols in that zone transform into the same symbol type as the charged symbol.

Power Zones ${ }^{\text {TM }}$ are removed after the symbols have transformed.

## Free Games + Mega Spin

3 or more BONUS symbols trigger the Free Games + Mega Spin feature:

- 3 BONUS symbols trigger 12 free games
- 4 BONUS symbols trigger 18 free games
- 5 BONUS symbols trigger 25 free games
- 6 BONUS symbols trigger 50 free games

When Free Games begin, triggering BONUS symbols create Power Zone ${ }^{\text {TM }}$ on their symbol positions.
Power Zones ${ }^{\text {TM }}$ are not removed during Free Games.
When the number of free games left reaches 0, the Mega Spin is triggered.
During the Mega Spin, symbols in all Power Zones ${ }^{\text {TM }}$ transform into the same mystery symbol.
2 BONUS symbols trigger 3 Free Games (retrigger only).

## Buy Feature (Optional)

Buy Feature is an optional way to manually trigger the Free Games + Mega Spin feature.
Each fixed option offers a different number of free games and costs a different amount.
Selecting GAMBLE offers an equal chance at triggering 1 of the 4 fixed options.
The feature price is displayed in the Buy Feature menu.
Press the Buy Feature button in the main game to open the Buy Feature menu.


## Screenshots

## Devices



## 1. Desktop

Main game reels in the desktop user interface.

## 2. Mobile (Portrait View)

Main game reels in the mobile user interface.


## Gameplay



## 1. Splash Screen

The splash screen displaying the game's features.
2. Paytable - WILD, BONUS and TopPaying Symbol

Paytable page describing the appearance and 15ehavior of the WILD and BONUS symbols, as well as depicting the top-paying symbol and listing its payouts.
3. Paytable - Power Zones ${ }^{\text {m }}$

Paytable page explaining how the Power Zones ${ }^{\text {TM }}$
feature works.
4. Paytable - Free Games + Mega Spin Feature

Paytable page explaining how the Free Games + Mega Spin feature can be triggered and how it works.

5. Paytable - 15,625 Ways To Win
Section of the paytable explaining how the game evaluates win conditions.
6. Power Zones ${ }^{\text {TM }}$

Any symbol, except
WILD or BONUS
symbols, can appear as charged symbols during any main game or free games spin.

7. Buy Feature (Optional) Pop-Up

Menu that appears when the player presses the BUY FEATURE button.

Here the player can trigger 12, 18, 25 or 50
Free Games \& 1 Mega Spin at a cost shown on each option according to player's Total Bet.

The player can also select GAMBLE to receive a random pick.

8. Buy Feature Approval

Pop-up that asks the player to confirm their choice after the player selects an option in the Buy Feature mechanic.
9. Free Games + Mega Spin Feature Pop-up

Pop-up window that appears when the Free Games + Mega Spin feature is triggered.
10. Free Games + Mega Spin Feature Retrigger

Power Zones ${ }^{\text {TM }}$ are not removed from the reels during Free Games, even if special symbols land in them.

## 11. Free Games Retrigger Pop-up

Landing 2 or more BONUS symbols during Free Games awards extra free games.


## 12. Mega Spin

When the number of free games left reaches 0 , the Mega Spin is triggered.

During the Mega
Spin, symbols in all Power Zones ${ }^{\text {TM }}$
transform into the same mystery symbol.
13. Free Games + Mega Spin Feature - Total Win

Pop-up message that displays the total win from the Free Games + Mega Spin feature.

## 14. Super Big Win Splash

Win splash that is displayed when a SUPER BIG WIN is triggered.

