

steps to safeguard your business from payment fraud

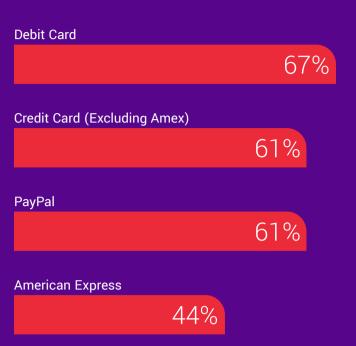
2024 Infographic

Payment fraud is an escalating threat in the eCommerce landscape. To defend your business and secure your revenue, implementing robust fraud prevention measures is essential. This infographic breaks down key fraud risks and actionable steps to strengthen your business's defences.

The growing financial impact of payment fraud on eCommerce

In 2022, global eCommerce losses due to payment fraud surged to **\$41 billion, a 50% increase** from 2021.<sup>•</sup> As digital commerce continues to grow, merchants must prioritise fraud prevention and implement advanced payment security solutions.





Which payment methods **are most vulnerable** to fraud?

A breakdown of popular payment methods and their associated fraud risks: <sup>(2)</sup> Buy Now, Pay Later (BNPL)

31%

Apple Pay

21	%

Google Pay

# Steps to **safeguard your business** from payment fraud



### Address the risks of friendly fraud

## $45\%^{\rm of \ chargebacks \ occured \ in \ 2024 \ are}_{\rm friendly \ fraud. @}$



Educate customers on transaction policies and ensure transparency in billing. Understanding common causes, such as forgetfulness and misunderstandings, can help you minimise disputes and reduce chargeback rates.



### Implement two factor authentication (2FA)

61% of merchants have reported that the most effective tool to fight fraud is 2FA.



Deploying solutions such as 3D Secure 2 helps strengthen security and can make it harder for fraudsters to gain access, significantly decreasing the likelihood of fraud.

### Utilise geo-location and device verification

50-70% of chargebacks can be reduced through effective implementation of geo-location and device ID verification.<sup>(3)</sup>



These tools help you spot suspicious transactions by flagging anomalies in location and device usage, enabling timely intervention.

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### Adopt chargeback management solutions

## 35% reduction in chargeback rates can be achieved through effective dispute management and prevention alerts.

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Utilise tools like Mastercom and Rapid Dispute Resolution (RDR) from Mastercard and Visa. By collaborating with a payment service provider (PSP), you can streamline dispute management and protect your revenue.



#### Partner with a trusted PSP

### 60% of consumers have stated that 'security' is their top priority when making online payments.



By partnering with a trusted PSP, you can give your customers peace of mind. The right PSP can offer realtime transaction monitoring, customised fraud detection, and dedicated chargeback support. This will strengthen your business's defenses and ensure secure, seamless transactions. Strengthening your security also builds longterm trust and loyalty for your business.

# Most common types of **fraud experienced** by merchants in 2024 <sup>2</sup>

Refund policy abuse	48%
First-party misuse (friendly fraud)	45%
Phishing/ pharming/ whaling	42%
Card testing	38%

Loyalty fraud	31%
Triangulation schemes	26%
Affiliate fraud	25%
Re-shipping	22%
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Botnets	21%
Money laundering	17%
None of the above	2%

### **Top tier security solutions:** the emerchantpay advantage

For over 20 years, emerchantpay has supported merchants worldwide with advanced anti-fraud tools and diverse payment options. Our solutions empower businesses to secure their operations, mitigate risks and deliver smooth, reliable payment experiences that build customer loyalty and foster sustainable growth.

### Explore our solutions

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