

Global Account Verification

Enabling faster, more
secure cross-border
payments.

Defend Against Fraud: New Threats, New Solutions

The digital revolution has transformed the way we transact. More than ever, consumers rely on digital channels to pay bills and shop online. Businesses are also embracing the shift to electronic payments as they look to reap the benefits of faster payment schemes – while navigating more complex and diverse customer and supplier networks. The surge in digital payments has created new opportunities, but not without its fair share of consequences.

As domestic and cross-border payment volumes have grown, so has fraud. One of the most pressing concerns keeping decision-makers up at night is the rise of **Authorised Push Payment (APP) fraud**. This type of scam involves fraudsters tricking individuals or businesses into sending funds to a fraudulent account. **APP fraud is becoming exponentially sophisticated and costly, with losses projected to reach \$331 billion by 2027***.

Protecting Against Authorised Push Payment Fraud

Traditional fraud prevention methods are often inadequate to combat the ever-changing tactics of APP fraudsters. These scams can be difficult to detect, as they can involve legitimate-looking requests from known entities. Additionally, the speed of modern payment systems can make it challenging to stop fraudulent transactions before they are completed. Due to these complex challenges, it is imperative for decision-makers to prevent fraud and protect transactions.

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62% of organisations reported at least one payment fraud attempt in the last year—up from 56% the previous year. Among those hit by fraud, 98% reported that fraud attempts had increased or were level.

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State of B2B Payments Fraud Report 2024
LSEG Risk Intelligence

*Proprietary analysis of data from World Bank and leading global consultancies.

Additional Hurdles in Cross-Border Payments: Cost, Compliance and CX

The growth in cross-border payment volumes – and the fragmented nature of global payment systems – has made international transactions a key target for fraudsters. Some of the top challenges cited in relation to cross-border payments, beyond fraud risk, include:

High costs:

65% of businesses express concerns about fee transparency and transaction statuses in cross-border payments¹

Regulatory Compliance:

60% of businesses cite compliance with local regulations as a major challenge in cross-border payments²

Inefficiencies in Customer Onboarding:

70% of businesses report that lengthy verification processes delay their transactions significantly³

Navigating a Shifting Regulatory Landscape

Compliance will become an even more significant imperative in 2025 as regulators double down on tackling payment fraud. In the EU, regulators are implementing new measures to protect consumers, placing greater onus on organisations. The revised Payment Services Directive (PSD2) requires mandatory verification checks of account name and number during bank-to-bank payments. PSPs (Payment Service Providers) are expected to offer clients the possibility to confirm account names and numbers through the Verification of Payee service, prior to executing the transfer. These requirements will be mandatory for both instant and regular SEPA (Single Euro Payment Area) credit transfers starting October 2025.

Introducing Global Account Verification

LSEG Risk Intelligence's Global Bank Account Verification solution is a powerful tool designed to address the challenges of global APP fraud. Our solution leverages advanced technology and extensive data resources to provide real-time verification of bank account information.

¹PwC Global Economic Crime and Fraud Survey

²Deloitte Global Payments Report

³Aite Group Research

Key Benefits



Enhanced security: Protect your business from financial losses and reputational damage.



Global coverage: Verify bank accounts in a wide range of countries and regions.



Real-time efficiency: Streamline your payment processes and reduce manual errors faster.



Flexible usage: Use API or secure web access via GAV Portal.



Reduced risk: Mitigate the risk of fraudulent transactions and compliance violations.



Easy integration: Integrate API seamlessly with your existing payment systems.

Coverage

Global Account Verification will cover 80% of G20 Countries

The solution currently covers 43 countries. Additional countries will be added in phases, bringing total country coverage to the vast majority of the G20.

Now 43 countries

Argentina	Cyprus	Indonesia	Netherlands	Poland*	Spain
Austria	France	Ireland	Nigeria	Portugal	Thailand#
Bangladesh	Estonia	Italy	Latvia	Saudi Arabia	Turkey
Belgium	Finland	Malaysia	Lithuania	Slovakia	United Kingdom
Brazil	Germany	Malta	Luxembourg	Slovenia	United States#
China	Greece	Mexico	Pakistan	South Africa	Uganda
Croatia	India	Nepal	Peru	South Korea	Uruguay
				Vietnam	

Pipeline 23 countries & Euro Area

Australia	Costa Rica	Jordan	Sri Lanka
Cambodia	Ghana	Kenya	Switzerland
Canada	Hong Kong	Panama	Taiwan
Chile	Israel	Philippines	UAE
Colombia	Japan	Singapore	

Currently validates only Account number

* Business Account only

Global Account Verification

Empowers Customers to Perform

Single Account Verifications:

Based on the chosen country and the following inputs – Bank Account Name, Bank ID and Bank Account Number – the solution will verify if the provided details match fully, partially or do not match the records maintained by the bank.

International Banking Account Number (IBAN)

Format Validation:

Our solution provides IBAN format validation to help you reduce errors, increase straight-through processing of bank payments, and cut down on operational overheads and costs associated with message repairs.


Sample Request and Response

In this abbreviated version of the user journey, the user selects the destination and enters the recipient's information. The solution returns a **no match** – the bank details do not match the recipient's name.

1

Cross Border Payments

Destination:



United Kingdom

Select another Country


Proceed to next Step

Home Account Balance Cross border Payment More

2

< Destination Cancel


Cross Border Payments

 United Kingdom

Recipient information:

Name

Alex Johnson Clear

 **Name is not correct**
Please enter correct name

Bank Code

4047111 Clear

Bank Account Number

01836927 Clear

Validate and Proceed

Other responses returned by the solution are **partial match** and **full match**.

Delivery

GAV operates as both an API and web-based portal solution, providing flexible access for diverse organizational needs. The API seamlessly integrates into ERP systems, payment processors, or custom applications. Clients can use it for either real-time verification or bulk processing, depending on operational needs. The GAV Portal is a web-accessible platform, which supports customers who are unable to integrate GAV API into their payment systems. It supports single Account Verification and IBAN validations, with batch upload functionality to optimise your payment risk processes.

Transaction reporting capabilities will be available in the future. Multiple user profiles can be established to ensure secure access for your entire team, whether they work from one location, work remotely, or are spread across the world.

Confidence in Every Payment

With impersonation scams on the rise, the risk of losing millions to fraudulent transactions is a growing concern. Global Account Verification offers a powerful tool to combat these threats and protect your business and your customers. Our real-time solution enables you to verify both individual and business accounts, validate ownership, and identify potential fraud risks, so you can enhance security, improve operational efficiency, and deliver exceptional payment workflows. Ideal for:

Organizations with Complex Payment Operations:

Entities managing intricate supply chains or conducting international transactions are particularly exposed to APP fraud. Global Account Verification can help treasury, finance and accounts payable teams protect financial assets, mitigate risks and overcome challenges associated with making cross-border payments.

Payment Processing Entities:

Any organization involved in processing cross-border payments and remittances can benefit from Global Account Verification to ensure transaction integrity and maintain compliance with regulatory standards. Protecting customers from fraud can also reduce refund claims and reputational damage associated with facilitating authorised push payments.

Why Choose LSEG Risk Intelligence

LSEG Risk Intelligence is a leading provider of financial crime and fraud prevention solutions. With our deep heritage of expertise and customer-first approach, we are uniquely positioned to help your business stay ahead of the curve in the fight against payment fraud.

Our Key Differentiators



Global reach: Our extensive network of data sources enables instant verification of key bank account details globally.



Advanced technology: We leverage cutting-edge technology to deliver fast, accurate, and reliable results.



Data-driven insights: Our team of experts can provide valuable insights and recommendations to help you optimise your fraud prevention strategy.



Value-add solutions: We offer a range of complementary solutions designed to enhance your payment fraud detection capabilities, including identity verification – a multi-tiered suite of services that uses multiple data sources, including traditional and non-traditional data, to confirm customer and business identities.

The LSEG Advantage: Your Partner in the Fight Against Fraud

In today's rapidly evolving digital landscape, businesses need to be proactive in protecting themselves against fraud. LSEG Risk Intelligence, a trusted name in financial crime and fraud prevention, offers a seamless and effective solution to the growing threat of APP fraud. With our deep expertise and commitment to innovation, we provide businesses with the tools they need to safeguard their payments, mitigate risks, and transact with confidence.

Contact us today to learn more about how Global Account Verification can help your business stay safe and secure.

LSEG Risk Intelligence – A spectrum of risk solutions. All from one trusted partner.

LSEG Risk Intelligence provides a suite of solutions to help organisations efficiently navigate risks, limit reputational damage, reduce fraud and comply with legal and regulatory obligations around the globe. From screening solutions through World-Check, to detailed background checks on any entity or individual through due diligence reports, and innovative identity verification and account verification— you can trust us to help you manage your risk, so you can operate more efficiently, more effectively and more confidently. Learn more at lseg.com/risk-intelligence.