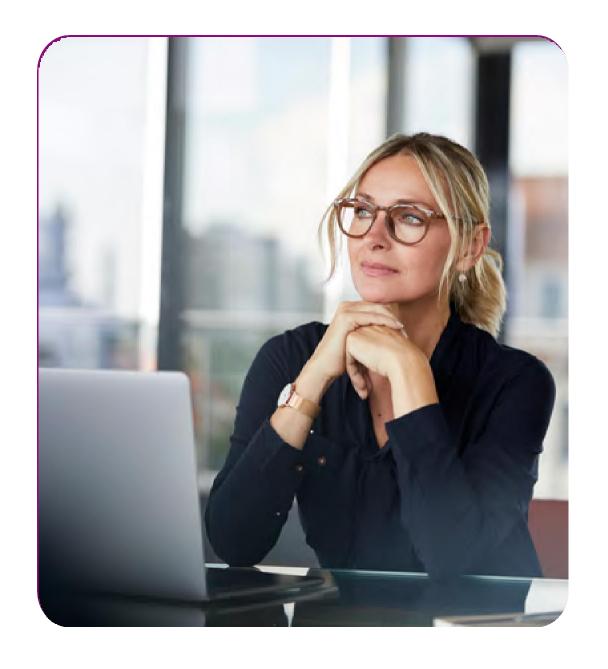


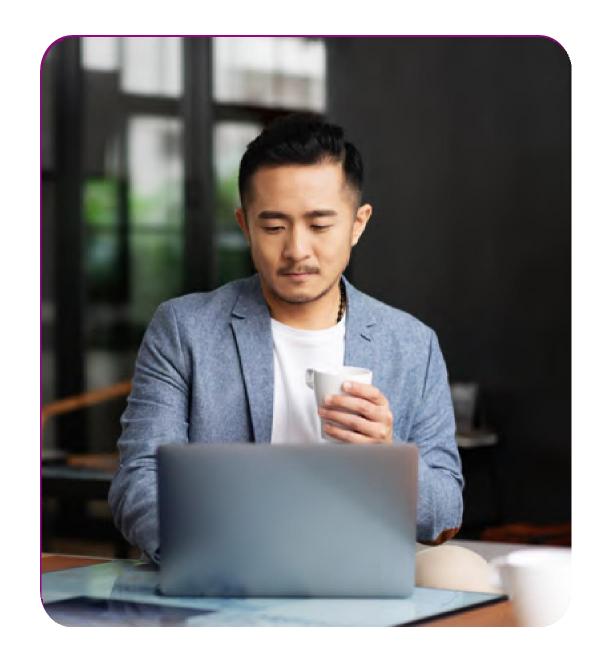
Detect and protect

Fraud and scams can come in many guises.



Introduction

Fraudsters will specifically target businesses with certain scams so it's important to recognise and report these as early as possible. They're not always complex, sometimes a simple email or phone call is all it takes.



Contents

What's the difference between fraud and a scam?

Fraud: fraud is where you've identified suspicious activity on your account, this may be regarding a transaction that you didn't knowingly make or an update to your contact details that wasn't done by you.

Scam: a scam is where you have knowingly parted with your money and/or personal details with the expectation that you were dealing with a genuine person/company. This may have been done through intimidation, promises of cash, prizes, services, fictitious returns on investments and even romance.

Topics

- **Social engineering**
- > Invoice redirection
- **Bogus boss**
- Telephone fraud vishing
- Mobile fraud smishing
- **Email fraud phishing**

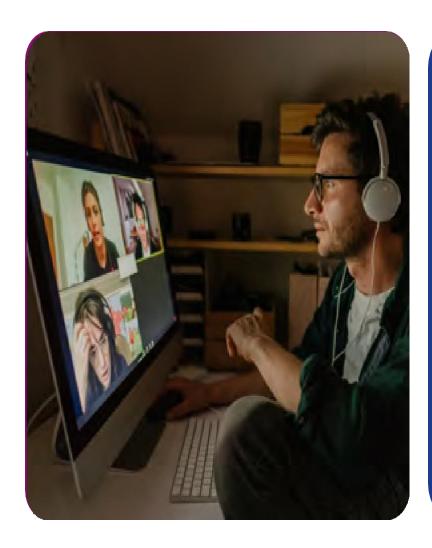
-) Insider fraud
- > Cheque fraud
- Overpayment fraud
- > Card fraud
- Romance Scam

Social engineering

Fraudsters are known to exploit our natural tendency to trust others and use this to manipulate people into providing personal or confidential information. This approach of targeting people is known as social engineering.

One of your best fraud defences is your staff. They're able to spot a variety of fraud attempts and report them. However, they can also be one of the weakest links in your security.

Watch <u>this short film</u> highlighting how easily criminals can access your details.

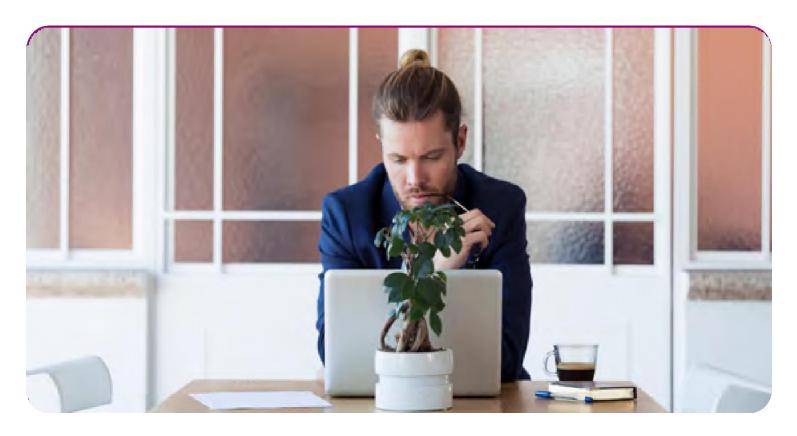


How you can help

- Make sure regular fraud awareness training is in place for everyone.
- 'Think Twice' don't be put under pressure to make an urgent decision.
- Understand what information is available online about you and where you work as fraudsters can use this information to target scams.
- Consider testing staff using an ethical phishing campaign to see how good your staff are at spotting them.

Invoice redirection

Using a combination of information available online and social engineering techniques, fraudsters will contact you to update account details and ask for payments to be made to the new fraudulent account.



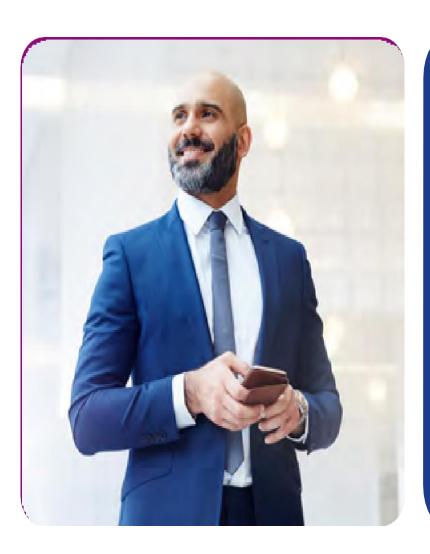
How you can help

- Challenge all requests to amend account details
- If you have any doubt, contact the supplier using contact details that you already hold on file to verify the request – don't rely on contact details given to you when the account changes are requested.
- Never rely solely on an email for verification as fraudsters can hack accounts and intercept emails.
- Be aware that letters and emails may appear to be genuine with the correct letterheads, logos, email addresses and signatures.
- Confirm to the supplier that the payment has been made.
- Watch on how you can take some simple steps to protect your business.

Bogus boss

Anyone can be impersonated. The amount of information available online helps fraudsters send seemingly genuine emails, usually relating to payments, impersonating senior management, staff, customers and suppliers.

This is also known as CEO fraud or business email compromise fraud.



How you can help

- Challenge payment requests, even if they're from someone senior.
- If you have any doubt as to whether the email or content is genuine, contact the sender using details you already hold to confirm.
- Check if the email address has characters added or removed and look out for it changing when you hover your cursor over their name or when you look at its properties.

Telephone fraud – vishing

Telephone fraud, also known as vishing, is where fraudsters impersonate bank staff over the phone, claiming there's an issue with your account that requires urgent attention.

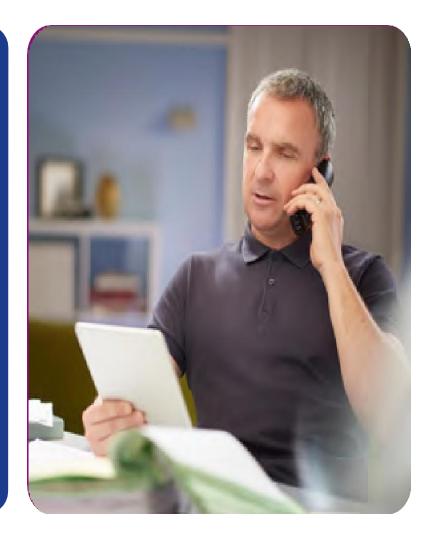
Some common examples are:

- suspicious transactions have been identified
- malicious software has been detected
- there's an internal investigation and you must avoid contacting bank staff.

Calls often seem urgent to get you to act as quickly as possible, giving you minimal time to think about whether the call is fraudulent.

How you can help

- Never be afraid to terminate a call if you have any doubts.
- Don't assume a call is genuine just because the caller knows information about you or the business.
- Be aware of 'warm-up' calls where no information is requested, as these are often carried out to set the scene for a follow-up call.
- Remember, we'll never ask you for your PIN, passwords, smartcard or card reader codes over the phone.
- We'll never ask you to key or authorise test payments, reverse transactions or to download screen-sharing software.
- Never use the caller ID number displayed to verify the caller as this can be 'spoofed' to look like the caller is calling from a recognisable number.

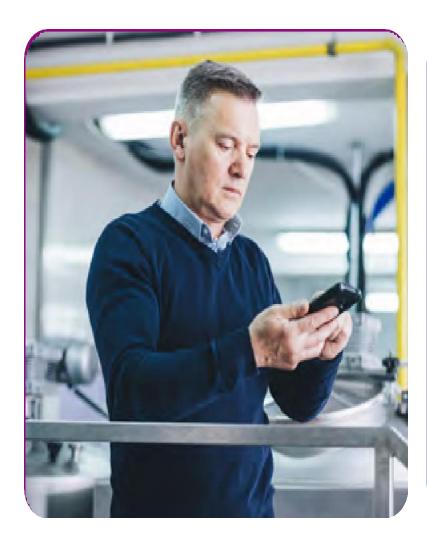


Mobile fraud – smishing

Some fraudsters use text messages to get you to divulge personal or sensitive information such as PINs or passcodes. The message will often appear to be from a legitimate source and may ask you to click on a link or open an attachment.

Links and attachments may lead to an attempt to infect your device with a virus or redirect you to a fake website, which could compromise your account details.

They can also make messages appearing in the same text chain look genuine, which make these messages tough to spot.

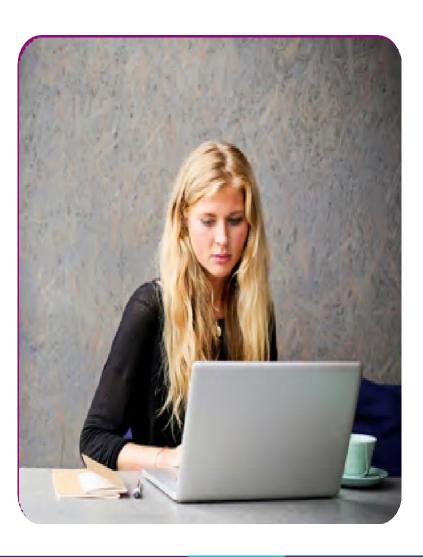


How you can help

- Don't text back or reply STOP to the messages.
- Don't call the number. Always contact the bank using a number you know and trust.
- Consider using virtual private networks (VPNs).
- Don't install apps from untrusted sources.
- Consider using an anti-virus app for mobile smartphones and tablets.
- Exercise care when using public Wi-Fi networks.

Email fraud – phishing

Emails are one of the most common communication channels fraudsters use. They're designed to entice or scare you into clicking on a link or opening an attachment that contains malicious software or redirects you to fake websites. The sender usually impersonates a well-known business or government department and scare tactics are often used to make you worry so you'll act without thinking it through.



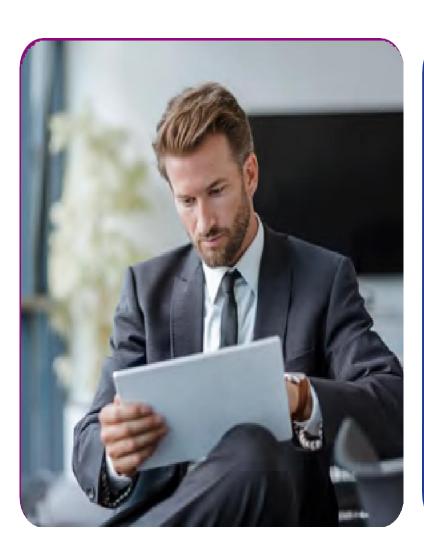
How you can help

- Be wary of any email attachments or prompts to open links as these might also infect your computer with malware.
- Check the grammar and spelling. This can be a big giveaway of a scam email.
- Be aware that fraudsters can impersonate and 'spoof' email addresses to make them appear genuine – hover your mouse over the address to see the true sender.
- Is your account being threatened? No bank will close your account if you don't do what they say.
- Are you being offered something unexpected? Unfortunately, being the winner of a competition you never entered doesn't happen.

Insider fraud

When someone in your company commits fraud against it, they often start by taking small amounts of money. If these go undetected, the amounts may increase as the person gains confidence.

Insider fraud, also known as employee or internal fraud, happens because employees have the advantage of knowing how the business works, which allows them to hide their tracks. It can often take several months or years before the fraud is discovered.



How you can help

- Carry out pre- and post-employment screening checks on all staff, including right to work, qualifications, references and criminal records.
- Restrict and monitor access to sensitive information.
- Consider a tiered authority for payments and segregation of duties.
- Manage a robust annual leave policy.
- Document continued reconciling of statements and transactions.

Cheque fraud

From the simple interception and alteration of a cheque payee or amount to cheque printing and forging of customer signatures, the technology used by fraudsters to make a forged or altered cheque look genuine is astounding.

Even though cheque usage is on the decline cheque fraud has become more organised. Advances in computer and printing technology, coupled with the relatively low cost of equipment, mean that fraudsters can now target almost any cheque.

How you can help

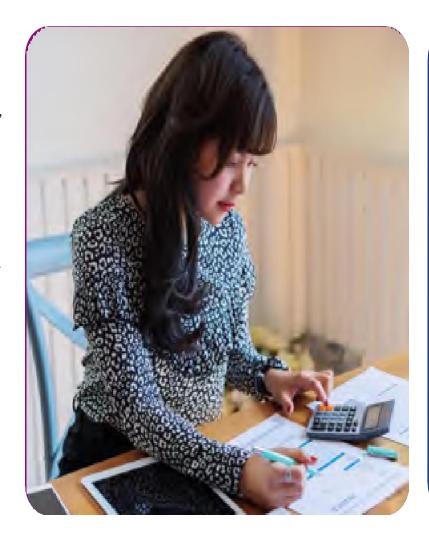
- Write or print starting from the very left and use reasonably large text, leaving no spaces and drawing a line through unused areas.
- Add further details on the payee line if you can, for example 'Revenue re JJ MurphyRef 12345'.
- Only have essential information on your cheques, avoid detailing designations such as 'director' and 'secretary' and never print signing instructions on the cheque.
- If you send a cheque by post, avoid using envelopes that reveal their contents and send high-value cheques via secure mail.
- Want to customise your cheques? All cheque designs need to have strict anti-fraud devices and other industry standards.



Overpayment fraud

Following the payment of goods or services, be on guard for new customers asking to change their order or saying an error has been made and an urgent refund is required. These customers are often based abroad and payment will usually be by cheque or draft, which is paid into the company bank account.

Companies are keen to build strong relationships with new customers therefore will process the refund quickly using an electronic payment facility. In due course, the cheque used to pay for the goods or services is returned unpaid because it's fraudulent and the company who made the refund is left out of pocket.



How you can help

- Make sure any funds paid into your account are irrevocable before making a refund.
- Be wary when a customer asks for a refund to be paid to a different account/method than the original payment.
- Never be afraid to refer to your colleagues or contact the bank if you feel that something isn't right about an instruction or payment.
- You shouldn't feel pressured to release the goods or return any of the funds until the payment has cleared.

Card fraud

Using your card

Fraudsters use cards, card details or stolen personal information obtained through a variety of sources from stolen cards to captured card and personal information to company data breaches and bogus text and emails.

Another common ploy is fraudulent competitions and the 'sale' of discounted goods to entice customers into sharing their card details.

Lost and stolen cards

Fraudsters often use lost or stolen cards to make a purchase or withdraw money. You should always report any lost or stolen cards to your bank or card company straight away.

Shield your PIN when you use an ATM. If you spot anything suspicious, such as someone watching you, don't use the machine and report it to your bank.

You've not received your new card

If you're expecting a new card and it hasn't arrived, call your bank or card company.

If your address changes you should tell your bank or card issuer immediately and ask Royal Mail to redirect your post. If other people have access to your post, consider collecting it from a local branch.

Contactless transactions

Contactless cards are embedded with multiple layers of security and transactions have the same protection as chip and PIN, making them safer than cash. And for added protection you'll also be asked to enter your PIN to verify your identity from time to time.

The contactless technology only works when a card is within a few centimetres of the terminal, making it highly unlikely for details to be intercepted while in use.

How you can help

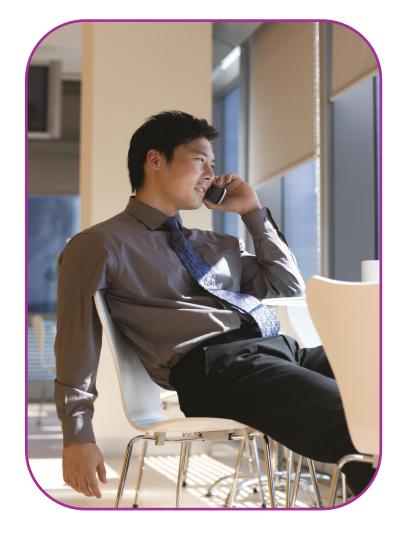
- If you're using a retailer for the first time, always take time to do some research about them.
- Trust your instincts be suspicious of prices that are too good to be true.
- Ensure your card issuer has your up-to-date contact details.
- Check your statements regularly and contact your card company immediately if you spot something you don't recognise.
- Check your credit record for any applications you don't recognise. You can do this by contacting a credit reference agency.

Romance Scam

Dating and romance scams can have a financial and emotional effect on victims. The scammer will build a relationship with you before asking you to transfer money due to a personal emergency or to cover travel expenses. Remember that you should never send money to someone you haven't met in person.

How you can help

- Be wary of anyone asking lots of questions about you but not revealing much about themselves
- Never send money or give your bank details to somebody you have never met, no matter how much you believe and trust them
- Use a reputable dating site and use their messaging service. Do not move to social media or texting too quickly.
- Do not purchase flights, or VISAs or pay customs fees for them to visit you.



Reporting fraud or a scam

If you believe you've been the victim of fraud or a scam you should call us straight away. We want to help as quickly as possible, so please try and have as much information about the transaction or event as possible, when you call us.

Bank Account fraud reporting

Call: **0818 210 260 (24 Hours, 7 days a week)**

If you're outside the UK, call: **+353 1804 7475**

Personal Credit Card

Call: **1800 946 520 (24 Hours, 7 days a** week)

If you're outside the UK, call: **+44 125 230 8047**

Reporting fraud on a Business Credit Card

Call: **1800 946 521 (24 Hours, 7 days a week)**

If you're outside the UK, call: **+44 125 230 8047**

Have you received a suspicious phone call? Call us now on 0818 210 260 (+00353 1804 7475 if you are overseas). Our lines are open 24 hours a day.

Please forward any suspicious texts to 086 1800792. Standard network rates apply.

Please forward suspicious emails to phishing@ulsterbank.com.

Further guidance is available on our security centre.



Thank you.



This document has been prepared by Ulster Bank Ireland DAC. for information purposes only. Furthermore, although the information contained herein is believed to be reliable, it does not constitute legal, investment or accounting advice and Ulster Bank Ireland DAC makes no representation or warranty as to the accuracy or completeness of any information contained herein or otherwise provided by it. Ulster Bank Ireland DAC does not undertake to update this document or determine the accuracy or reasonableness of information or assumptions contained herein. Ulster Bank accepts no liability whatsoever for any direct, indirect or consequential losses (in contract, tort or otherwise) arising from the use of this material or reliance

Ulster Bank Ireland DAC. A private company limited by shares, trading as Ulster

Bank, Ulster Bank Group, Banc Uladh, Lombard and Ulster Bank Invoice Finance. Registered in Republic of Ireland. Registered No 25766. Registered Office: Ulster Bank Head Office, Block B, Central Park, Leopardstown, Dublin 18, D18 N153.

Ulster Bank Ireland DAC is regulated by the Central Bank of Ireland.

Calls may be recorded.