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Consumer Awareness Scams

Scam activities in Australia are on the rise, with scammers employing various methods and impersonating legitimate entities to exploit individuals. In 2021 alone, the ACCC documented 286,602 scam reports, resulting in nearly \$323 million in losses. **Types of Scams** Scammers utilize calls, messages, and emails to dishonestly acquire benefits or cause financial loss. They often impersonate government institutions (e.g., Australia Post, Australian Taxation Office), well-known businesses (e.g., Microsoft, Apple, banks), and even technical support teams.

Common Scams Include:

- 1. **Tech Support Scams:** Scammers claim to be from tech support, creating fear about computer or internet issues to gain access to your personal or financial information.
- 2. **Wangiri Fraud:** Frauds involve missed calls from unknown international numbers, enticing victims to call back expensive international numbers.
- 3. Email or SMS Phishing Scams: Messages ask for personal information or contain malicious links.
- 4. COVID-19 SMS Scam: Scammers impersonate health departments, urging recipients to click fake links.
- 5. Malware: Malicious software may infect your device through scam emails or messages.

Protecting Yourself from Scams:

- Guard Personal Information: Never share personal details with unknown contacts.
- Avoid Unrecognized Calls: Do not respond to calls or messages from unfamiliar international or Australian numbers.
- Use Blocking Services: Block suspicious numbers on your devices.
- Check Voicemails: If voicemails are left, identify the caller but avoid returning calls to the provided number; use
 official contact information.
- Contact Your Bank: If you lose money to a scam, contact your financial institution immediately.
- Secure PINs and Passwords: Choose strong and unique PINs and passwords; update them regularly.
- Use Antivirus Software: Ensure your antivirus software is up-to-date.
- Beware of Public Wi-Fi: Avoid sensitive tasks on public computers or Wi-Fi.
- Avoid Third-party Apps: Only download applications from reputable sources.
- Delete Suspicious Emails and SMS: Delete unsolicited messages; never enter personal information.

Signs of Scam Calls, Messages, and Emails:

- Suspicious URLs or Sender IDs.
- Generic greetings.
- Hyperlinks leading to other websites.
- Urgent requests for information.
- Suspicious attachments.
- Grammatical errors or spelling mistakes.
- Messages using scare tactics.
- Promises of prizes, deals, or cash.
- Requests for personal information.
- Urgency or high-pressure tactics.

If You Suspect a Scam:

- Report to ACCC's Scamwatch.
- Contact the organization involved.
- Report suspected scam calls to your support teams.
- Notify local police.
- Report to the Australian Cyber Security Centre (ACSC).

For More Information on Scams:

- ACCC The Little Black Book of Scams
- <u>Scamwatch</u> Reporting and assistance.
- ACMA Scam information.
- <u>Stay Smart Online</u> Cybersecurity advice.

• The Telecommunications Industry Ombudsman (TIO).

Scam activity is on the rise in Australia. Scammers are using a wider array of methods, techniques, and communication avenues to reach unsuspecting victims. They are also becoming more refined at impersonating legitimate government departments, businesses, and organisations to attempt to gain access to your money and personal information. In 2021 alone, the ACCC recorded 286,602 reports of scams amounting to losses at almost \$323 million.

Scam, Calls, Messages and Emails

Scam calls, messages or emails are designed to dishonestly obtain a benefit or cause a loss. Generally, they are trying to attempt to fraudulently obtain money or information from you.

Often the scammers claim to be from well-known organisations including government institutions (such as Australia Post, or the Australian Taxation Office, the Australian Federal Police), or from well-known businesses (such as Microsoft, Apple (iTunes), the NBN, banks, and telecommunications companies).

Examples of Common Scams

Tech Support Scams

Generally, the scam begins with a scammer pretending they're calling from the technical support team of a telecommunications company, a computer company, or a software company. The scammer will try to scare you about a computer or internet problem so that they can convince you to give your personal or banking details, and/or direct access to your computer via a remote desktop application.

Wangiri Fraud

Wangiri fraud is when you receive missed calls from international numbers you do not recognise or either a mobile or fixed-line phone. Fraudsters generate missed calls to a whole range of Australian mobile numbers, in the hope you will call back their expensive international numbers, generating profit for the customer. Do not call any unrecognised international numbers back. Especially if no voicemail is left.

Email or SMS Phishing Scams

People receive an SMS claiming to be from a well-known organisation asking them to verify personal information, such as passwords and credit card details. They may also contain links to fraudulent websites that may infect your device with malicious software (Malware). Some scams involve messages containing prizes or rewards such as "Congratulations! You've been selected as one of our lucky customers to be given a brand new [tablet/mobile/laptop]". Do not reply to the message. Take a screenshot if possible. Do not click on any links or provide any personal details if prompted or asked.

COVID-19 SMS Scam

People have reported receiving SMS purporting to be from the 'Australian Government Department of Health' and stating something relating to issue around COVID-19 Safety, or with relation to 'testing results'. These scams contain fake links to government websites, where they may be exposed to attempts to obtain personal information

Malware

The most common way you may be exposed to malicious software (malware) is where you may receive a scam email or text message asking you to click on a link or open an attachment. This may result in you downloading software like viruses or other unwanted programmes on your device so that these can be used to:

- access stored personal information,
- lock your device and demand payment to unlock it (Ransomware)
- use your device without your knowledge, for example to distribute spam emails or participate in cyber attacks
- install keyloggers which track and log the keys being typed (especially for account details and passwords)

Protecting yourself from Scams

- Protect your personal information by not sharing it with unknown or unsolicited contacts
- Do not respond to missed calls or SMS from unknown international Numbers, unknown Australian Numbers or an unknown source
- Block suspicious or unknown Australian Numbers or international Numbers on devices. Use Blocking services or products where available
- If you do not recognise the number, let the call go through to voicemail. If a voicemail is left, identify the organisation the caller is purporting to be from but do not call back any number they leave. Instead, call the publicly listed and official number of the organisation

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- Contact your financial institution immediately if you believe you have lost money to a scammer
- Change default PINs and passwords on new equipment
- Select strong PINs and passwords (Not "1234" or "0000" or "password" etc)
- Lock devices with secure PIN
- Ensure voicemail PINs are secure

- Disable PABX ports and features that are not used (e.g. remote call-forwarding)
- Change PINs and passwords regularly
- Do not click on URLs or make return calls to telephone Numbers contained in SMS from unknown international Numbers or unknown Australian Numbers or an unknown source
- Block suspicious or unknown Australian Numbers or international Numbers on devices
- Use blocking services or products where available
- Ensure you have anti-virus software and that it is up-to-date
- Avoid doing any task requiring personal details (such as online banking) from public access computers or via public Wi-Fi hotspots
- Do not download applications from third-party download sites
- Avoid opening suspicious or unsolicited emails delete them directly from your inbox. If you do accidently click on a link which opens a website, do not enter any information onto the website and delete the email

Delete any unknown or unsolicited SMS immed purposes.	liately. You may choose to take a scre	eenshot for recording
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- Some things to look out for with Scam Calls, Messages and Emails
- Suspicious looking URLs or Sender ID, even with what appears to be a single letter misspelt
- Unaddressed or emails with generic greetings such as "Dear Sir/Madam", or "Dear Customer"
- Emails that contain a hyperlink that takes you to another website
- An 'urgent' request for information such as "updating your credit card details" due to a "failed payment"
- Emails that include a zip, .exe or other suspicious attachment
- Grammatical errors, spelling mistakes, broken sentences, or errors in layout or logos
- Messages with scare tactics such as "your account has been compromised", or "a warrant has been issued for your arrest"
- Deals, offers or prizes, such as holidays, goods and services, and cash prizes
- Requests for personal information
- Requests to 'click a link' and fill in a web form
- Emails that contain account information that does completely match the information that you know an organisation may have about you, for example outdated personal information
- Low call quality this can indicate the source being a non-secure off-shore location
- Poor or unprofessional communications skills
- High pressure tactics, such as requiring urgent action to avoid a fine or penalty, resolve a debt with a government body, prevent disconnection of an important service (electricity, water, internet), deal with a security threat or technical issue on your device or internet connection

If you have been scammed or are concerned that you have been...

- Report this to the ACCC's Scamwatch website
- Contact the organisation that may be involved or that the scammers claim to be from and report it to them
- In event of a suspected scam call reaching you, please immediately report this to our dedicated support teams who in turn will escalate and engage with our upstream carriers to investigate the call 13 39 38
- Contact your local police
- Report the crime to the Australian Cyber Security Centre (ACSC)

For More Information on Scams

The Australian Communications and Competition Commission (ACCC) The Little Black Book of Scams Scam Watch https://www.scamwatch.gov.au/ including where you can get help ACMA https://www.acma.gov.au/scams-and-online-misinformation Stay Smart Online https://www.cyber.gov.au/ The Telecommunications Industry Ombudsman (TIO)