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# Income protection insurance 2021–22 to 2025–26 data-matching program protocol

This protocol contains information on the income protection insurance (IPI) data-matching program.

**Last updated** 11 March 2024

## Income protection insurance data-matching program

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# Income protection insurance data-matching program

Find out about the purpose and objectives of this program.

**Last updated** 11 March 2024

## Program objectives

Our data-matching programs help us fulfil our responsibility to protect public revenue and maintain community confidence in the integrity of the tax and super systems.

The objectives of the IPI data-matching program are to:

- help ensure that individuals and businesses are fulfilling their tax and super reporting obligations

- identify and educate individuals and businesses who may be failing to meet their registration or lodgment obligations and help them
  - lodge their income tax returns
  - correctly report assessable income from an IPI claim at label **1** Salary or wages, or label **24** Other income in their individual income tax return
  - correctly report deductible premiums paid towards an IPI policy at label **D15** Other deductions in their individual income tax return
- gain insights to help develop and implement strategies to improve voluntary compliance. This may include educational or compliance activities for individuals and businesses who own, or are insured by an IPI policy
- promote voluntary compliance and increase community confidence in the integrity of the tax and super systems.

## Why we look at this data

Sample audits across the individuals (not in business) population were undertaken by the [Random Enquiry Program](#). They reveal the [tax gap](#) for the 2020 financial year was \$9.0 billion, or 5.6%. We estimate that \$2.1 billion of the tax gap is attributable to unreported income.

In 2021, we acquired a small sample of IPI premium and claim data from insurance providers to assess the tax consequences associated with the incorrect reporting of income (claim) and deductions (premium) by individual taxpayers. Assessment outcomes reveal that most individuals with a claim incorrectly reported the relevant assessable income in their tax return, some omitting the payment completely. Adversely, most individuals incorrectly claimed their deduction premium towards an IPI policy.

Acquiring IPI data significantly enhances our ability to identify, assess and treat taxation risks associated with the Individual population, such as:

- the incorrect reporting of assessable income derived from an IPI claim. This includes where value discrepancies exist, or incorrect label reporting has occurred in income tax returns.

- the incorrect claiming of premium deductions paid towards an IPI policy. This includes instances where there is no deduction entitlement, value discrepancies exist, or incorrect label reporting has occurred in income tax returns.

For more information on:

- IPI income you are needing to declare, see [Income you must declare](#).
- IPI deductions you can claim, see [Income protection insurance](#).

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## Income protection insurance data

About income protection insurance data and what we do with the data we collect under the program.

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### Income protection insurance data overview

The data collected under this program will enable us to undertake a range of activities to support the correct reporting of IPI policy income and deductions in individual tax returns.

IPI data may be used for visualising to taxpayers and tax professionals through online services at, or before the time of lodgment.

The data may be available to:

- tax professionals through
  - pre-filling reports in Online services for agents
  - Practitioner Lodgment Service (PLS) through Standard Business Reporting (SBR) enabled software
- individual self-preparers through myTax, specifically
  - label **1** – Salary and wages, or label **24** – Other income (claims)

- label **D15** – Other deductions (premiums)

The data helps us:

- inform individuals with an IPI policy of their taxation obligations as part of an educative campaign including
  - advisory educational emails and letters
  - social media
  - posters and toolkits on our website
- identify relevant cases for administrative action including compliance activities and educational strategies
  - after you lodge a return, if we need to verify a discrepancy, we'll contact you by phone, letter or email
  - before we take any administrative action, you'll be able to verify the accuracy of the information we hold. You have 28 days to respond before we take administrative action associated with IPI data use
- avoid unnecessary contact with individuals who are correctly reporting and claiming IPI income and deductions
- make it easier for our clients to interact with the system and get their affairs right
- decide on whether new dedicated IPI labels should be added into individual income tax returns.

## Previous related programs

This is a new data-matching program. Prior to publishing this data-matching protocol, we collected a sample of IPI data using our formal information gathering powers. Sample data was compared with tax returns. Assessment outcomes highlight that most taxpayers incorrectly reported their claims (income) and premiums (deductions). The data samples were found to be of a standard acceptable for the objectives of this data-matching program.

## Data providers

We are the matching agency and, in most cases the sole user of the data obtained during this data-matching program.

We may obtain data from insurance companies and their subsidiaries, commonly known as the following:

- Zurich Australia Limited
- TAL Life Limited
- Resolution Life Australasia Limited
- MLC Limited
- AIA Australia Limited
- ClearView Life Assurance Limited
- NobleOak Life Limited

## **Eligibility as a data provider**

We adopt a principles-based approach to ensure that our selection of data providers is fair and transparent.

Inclusion of a data provider is based on the following principles:

- Provider information allows us to materially increase (or sustain) our visibility of IPI policies within the Australian market.
- The cost to acquire data, and the cost incurred by the owner or custodian to extract the data, is collectively less than the value the data provides to address program objectives.
- The data owner or its subsidiary operates a business in Australia that is governed by Australian law.
- The data owner provides income protection insurance services.
- The data owner undertook these activities in the years in focus.

If the client base of a data provider does not present a risk, or the administrative or financial cost of collecting the data exceeds the benefit the data may provide, the data owner may be excluded from the program.

The data providers for this program will be reviewed annually against the eligibility principles.

## **Our formal information gathering powers**

To ensure statutory requirements are met, we obtain data under our formal information gathering powers. These are contained in section 353-10 of Schedule 1 to the *Taxation Administration Act 1953*.

This is a coercive power, and data providers are obligated to provide the information requested.

We will use the data for tax and super compliance purposes.

## **Privacy Act**

Data will only be used within the limits prescribed by Australian Privacy Principle 6 (APP6) contained in Schedule 1 of the Privacy Act and in particular:

- APP6.2(b) – the use of the information is required or authorised by an Australian law
- APP6.2(e) – the ATO reasonably believes that the use of the information is reasonably necessary for our enforcement-related activities.

## **Data elements we collect**

Data pertaining to IPI policies, where the insured person is an individual, will be collected from insurance providers.

We negotiate with the selected data providers individually to obtain data held within their systems. The collected data may contain all or a selection of the fields listed below - this depends on what fields the data provider holds.

## **Policy holder identification details**

Identification details include:

- unique identifier of the policy holder
- given and surnames (if more than one name on the policy)
- non-individual name (if applicable)
- dates of birth
- addresses (residential, postal, other)
- Australian business number (if applicable)

- email address
- contact phone numbers
- account name
- BSB
- account number.

## **Insured person identification details – individuals**

Identification details include:

- unique identifier of the insured person
- given and surnames (if more than one name on the policy)
- dates of birth
- addresses (residential, postal, other)
- Australian business number (if applicable)
- email address
- contact phone numbers
- account name
- BSB
- account number.

## **Policy details**

Policy details include:

- unique identifier for the policy
- financial year
- brand name (distribution entity)
- policy name
- policy type or category
- policy Product Disclosure Statement (PDS) number
- start date of cover

- end date of cover
- number of days covered in the financial year
- superannuation indicator
- total cost of premium in the financial year
- proportion of premium relating to income replacement
- proportion of premium not relating to income replacement
- total of any claim payouts in the financial year
- proportion of payouts relating to income replacement
- proportion of payouts not relating to income replacement
- bank account name for the policy
- bank account number for the policy
- bank account BSB for the policy.

## **Number of records**

We expect to collect data on approximately 850,000 individuals each financial year for this program.

## **Data quality**

We anticipate that the data quality will be of a high standard as evidenced by the sample data collected. Insurance companies have sophisticated computer systems, and they have prudential and due diligence obligations to maintain the quality of their records, especially for actuarial purposes.

## **Data retention**

We collect data under this program for all financial years from 2021–22 to 2025–26. We collect this data annually following the end of each financial year.

Due to the number of data providers, we collect data periodically. We work with the data providers and aim to balance our requests against peaks and troughs of demand in a data provider's own business.

We destroy data that is no longer required in accordance with the *Archives Act 1983*, and the records authorities issued by the National Archives of Australia, for both general and ATO-specific data.

We retain each financial year's data for 5 years from receipt of the final instalment of verified data files from the data providers. The data is required for this period for the protection of public revenue:

- Retaining data for 5 years enables us to generate iterative lodgment reviews, comparing lodgments with subsequent lodgments. This process can typically occur over multiple financial years.
- The data enhances our ability to identify taxpayers who may not be complying with their tax and super obligations, which is integral to the protecting the integrity of the tax and super systems.
- Retaining data for 5 years does not change our general compliance approach of reviewing an assessment within the standard period of review, which also aligns with the requirements for taxpayers to keep their records.
- The data is used in risk models, including models that establish retrospective profiles over multiple years aligned with period of review.
- It enables the ATO to conduct long term trend analysis of the IPI market and affected IPI labels in tax returns, subsequently refining risk assessment and treatment tactics.

While increased data retention periods may increase the risk to privacy, we have a range of safeguards to manage and minimise this. Our systems and controls are designed to ensure the privacy and security of the data we manage.

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## **Notifying the public of the data-matching program**

Find out how we notify the public about the income protection insurance data-matching program.

Last updated 11 March 2024

## Notifying the public

We first published details about the Income protection insurance data-matching program on 9 June 2023.

This program has been amended on 11 March 2024 to include:

an additional data provider

a restructure of the data dictionary which allows data providers to better report details for policies that are held by more than one person

an additional indicator which identifies whether the policy is held within a superannuation fund or not.

We notify the public of our intention to collect income protection insurance 2021–22 to 2025–26 data by:

- publishing an amendment notice in the [Federal Register of Legislation](#) [🔗](#) gazette in the week starting 3 July 2023
- publishing this data-matching program protocol on our website at [ato.gov.au/dmprotocols](https://ato.gov.au/dmprotocols)
- advising the data providers that they
  - can notify their clients of their participation in this program
  - should update their privacy policies to note that personal information is disclosed to the ATO for data-matching purposes.

## Gazette notice content

The following information about the data-matching program appears as a gazette notice in the Federal Register of Legislation.

**Gazette notice: Commissioner of Taxation – Notice of an amendment to the 9 June income protection insurance (IPI) data-matching program, superseded by this 7 July 2023 notice.**

The Australian Taxation Office (ATO) will acquire income protection insurance policy data from insurers for 2021–22 to 2025–26.

The data items include:

- policy owner details (names, addresses, phone numbers, dates of birth, account name, BSB, account number etc.)
- policy details (policy name, year, policy type, policy brand, start/end dates, premiums, payouts etc.)
- insured person details (names, addresses, phone numbers, dates of birth, account name, BSB, account number etc.).

We estimate that records relating to approximately 850,000 individuals will be obtained each financial year.

The objectives of this program are to:

- help ensure that individuals and businesses are fulfilling their tax and superannuation reporting obligations. These obligations may include registration, lodgment, reporting and payment responsibilities
- identify and educate individuals and businesses who may be failing to meet their registration or lodgment obligations and help them
  - lodge their income tax returns
  - correctly report assessable income from an IPI claim at label **1** – Salary and Wages or label **24** – Other income in their individual income tax return
  - correctly report deductible premiums paid towards an IPI policy at label **D15** – Other deductions in their individual income tax return
- gain insights to help develop and implement strategies to improve voluntary compliance. This may include educational or compliance activities for individuals and businesses who own or are insured by an IPI policy
- promote voluntary compliance and increase community confidence in the integrity of the tax and superannuation systems.

A document describing this program is available at [ato.gov.au/dmprotocols](https://ato.gov.au/dmprotocols).

This program follows the Office of the Australian Information Commissioner's *Guidelines on data matching in Australian Government administration* (2014) (the guidelines). The guidelines include standards for the use of data matching as an administrative tool in a way that:

- complies with the Australian Privacy Principles (APPs) and the *Privacy Act 1988* (Privacy Act)
- is consistent with good privacy practice.

A full copy of the ATO's privacy policy can be accessed at [ato.gov.au/privacy](https://ato.gov.au/privacy).

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## Our lawful role

Find out what our legislated functions are.

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## Our powers of administration

The ATO is the Australian Government's principal revenue collection agency. The Commissioner of Taxation has responsibility for ensuring taxpayers meet their tax and super obligations.

We follow the Office of the Australian Information Commissioner's (OAIC) *Guidelines on data matching in Australia Government administration* (2014) in our data-matching activities.

Our data-matching programs help to ensure that Australians are fulfilling their tax and super obligations.

This information forms part of all data-matching program protocols.

We take our obligations seriously. Failure to address non-compliant behaviour has the potential to undermine community confidence in the integrity of the tax and super systems and our capability to administer those systems.

We carry out our legislated functions through general powers of administration contained in but not limited to:

- section 3A of the [Taxation Administration Act 1953](#)
- section 8 of the [Income Tax Assessment Act 1936](#)
- section 1-7 of the [Income Tax Assessment Act 1997](#)
- section 43 of the [Superannuation Guarantee \(Administration\) Act 1992](#)
- section 356-5 in Schedule 1 of the *Taxation Administration Act 1953*.

[Data matching](#) is one of the strategies used to identify and deal with non-compliant behaviour. It helps provide assurance that taxpayers are meeting their obligations.

## Data-matching guidelines we follow

Our data-matching programs follow the OAIC [Guidelines on data matching in Australian Government administration](#) [↗](#) (2014).

These guidelines help us and other government agencies use data matching as an administrative tool in a way that:


- complies with the [Australian Privacy Principles](#) [↗](#) (APPs)
- complies with the [Privacy Act 1988](#) [↗](#) (Privacy Act)
- is consistent with good privacy practice.

## The Privacy Act

The [Privacy Act 1988](#) [↗](#) (Privacy Act) regulates how personal information is handled by certain entities, such as companies and government agencies.

Schedule 1 of the Privacy Act lists the 13 Australian Privacy Principles (APPs). The principles cover the collection, use, disclosure, storage and management of personal information.

Data will only be used within the limits prescribed by the APPs and the Privacy Act.

The [Australian Government Agencies Privacy Code](#) , embeds privacy in all government agency processes and procedures. It ensures that privacy compliance is a priority in the design of our systems, practices and culture.

We comply with the code's requirements, and we are transparent and open about what information we collect, hold and disclose. We train our staff to keep personal information safe, and all our systems and offices are protected and secure.

Our data stewardship model upholds our data governance practices and embeds 6 ethical standards that guide how we collect, manage, share and use your data:

1. Act in the public interest, be mindful of the individual.
2. Uphold privacy, security and legality.
3. Explain clearly and be transparent.
4. Engage in purposeful data activities.
5. Exercise human supervision.
6. Maintain data stewardship.


Find out more about how we protect [your privacy](#)


## How we protect your personal information

Our staff are subject to the strict confidentiality and disclosure provisions contained in Division 355 of Schedule 1 to the *Taxation Administration Act 1953*. Penalties include terms of imprisonment in cases of serious contravention of these provisions.

## Keeping data safe


Data-matching programs are conducted on our secure systems that comply with the requirements of:

- the [Australian Government Information Security Manual](#)  produced by the Australian Cyber Security Centre, which governs the security of government information and communication technology (ICT) systems


- the [Australian Government Protective Security Policy Framework](#) , which provides guidance on security governance, personnel security, physical security and information security.

All ATO computer systems are strictly controlled according to Australian Government security standards for government ICT systems, with features including:

- system access controls and security groupings
- login identification codes and password protection
- full audit trails of data files and system accesses.

For more information, see [Online security](#) .

## Data retention and destruction

All information and records are managed in accordance with the provisions of the [Archives Act 1983](#) .

The requirement to retain data is reviewed on an ongoing basis in accordance with the timeframes and requirements of the OAIC guidelines. We destroy data that is no longer required, in accordance with the *Archives Act 1983* and the records authorities issued by the National Archives of Australia, both general and ATO specific.

Under section 24 of the Act, records can be disposed of where it is approved by the National Archives; required by another law, or a normal administrative practice that the Archives approves of.

Approval from National Archives is normally provided through records authorities, which are used in the process of sentencing to make decisions about keeping, destroying or transferring particular information and records.

General or ATO-specific records authorities issued by National Archives apply to our processes of verifying and assuring taxpayer compliance with tax, super and other laws administered by the ATO.

Our record management practices allow us to satisfy the OAIC guidelines and Australian Privacy Principle 11 (APP 11) contained in Schedule 1 of the *Privacy Act 1988* and in particular:

- APP11.1 – An APP entity must take reasonable steps to protect information from

- misuse, interference and loss
- unauthorised access, modification or disclosure
- APP11.2 – APP entity must take reasonable steps to destroy or de-identify information it no longer needs.

## **Our on-disclosure provisions**

In very limited and specific circumstances, we may be permitted by law to disclose individual records to other government agencies.

Division 355 of Schedule 1 to the *Taxation Administration Act 1953* sets out the government agencies we can disclose taxpayer information to, and the circumstances in which we are permitted to make those disclosures.

These include agencies responsible for:

- state and territory revenue laws
- payments of social welfare and health and safety programs for determining eligibility for certain types of benefits and rebates
- overseeing super funds, corporations and financial market operators to ensure compliance with prudential regulations
- determining entitlement to rehabilitation and compensation payments
- law enforcement activities to assist with specific types of investigations
- domestic and international partners under tax disclosure and tax treaty arrangements
- policy analysis, costing and effectiveness measurement.

Each request for information by other agencies will be assessed on its merits and must be for an admissible purpose allowed for by taxation laws. In specific permissible circumstances, on-disclosures may include de-identified datasets for statistical analysis.

# Why we undertake data matching

Learn why we have data-matching protocols and the costs and benefits of data matching.

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## Meeting our accountability

To effectively administer the tax and super systems, we are required in accordance with the law to collect and analyse information concerning the financial affairs of taxpayers and other participants in the Australian economy.

In addition to our administrator responsibilities, the [Public Service Act 1999](#) [↗](#) (PS Act) requires each agency head to ensure their agency complies with legislative and whole-of-government requirements.

Agency heads are required to ensure proper use and management of public resources as per the [Public Governance, Performance and Accountability Act 2013](#) [↗](#) (PGPA Act).

We consider and undertake a range of alternatives to data matching to ensure entities are complying with their tax and super obligations. Relying only on data that we already hold is of limited value for the following reasons:

- The tax system operates on willing participation, so our data is derived from taxpayers that are correctly registered and meeting their lodgment obligations.
- The only other way of ensuring that taxpayers are reporting their obligations correctly would be to contact every taxpayer directly.

## Uses of data matching

Data matching allows us to cross-reference suitable external data to identify taxpayers who may not be in full compliance with their obligations, as well as those that may be operating outside the tax and super systems. It also reduces the likelihood of unnecessarily contacting taxpayers who are complying with their tax obligations.

Data matching is an effective method of examining the records of thousands of taxpayers. We do this to ensure compliance with lodgment and reporting obligations. This would otherwise be a resource-intensive exercise.

Data matching also assists us to effectively promote voluntary compliance by notifying the public of risk areas and activities under scrutiny.

## Costs and benefits analysis

The [costs](#) of our data-matching activities are more than offset by the [benefits](#).

### Benefits

The use of data is increasingly common across government agencies and the private sector. Data, data usage, computer power and storage continue to grow, which increases the benefits from data matching.

Data matching and the insights it provides help us:

- deliver tailored products and services, which underpins our culture of service
- make it easier for taxpayers and agents by providing tailored messages in our online services
- enable early intervention activities, as our goal is prevention rather than correction
- maintain community confidence in our ability to administer the tax and supersystems, because we can
  - make better, faster and holistically smarter decisions with measurable results to deliver a level playing field for all
  - solve problems and shape what we do for the community
  - advise government and deliver outcomes with agility
- maintain the integrity of the tax and super systems by
  - providing education to assist taxpayers to do the right thing
  - deterring behaviours so taxpayers adhere to their obligations

- detecting taxpayers who are not complying with their obligations, targeting those that continue to deliberately abuse the tax and supersystems
- enabling enforcement activity and recovery of tax revenue
- directing compliance activities to assure that wider risks to revenue do not exist.

## Costs

There are some incidental costs to us in the conduct of data-matching programs, but these are more than offset by the total revenue protected. These costs include:

- data analyst resources to identify potential instances of non-compliance
- compliance resources to manage casework and educational activities
- governance resources to ensure compliance with the guidelines and Privacy Act
- quality assurance processes to ensure the rigour of the work undertaken by analysts and compliance staff
- storage of the data.

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## How we undertake data matching

Find out about the systems and processes we use in data-matching activities.

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## Data-matching process

Our data-matching process uses both mainframe-based and mid-range applications that comply with an ATO-designed software

solution (technical standard). The technical standard supports all our data-matching programs and aligns with [OAIC guideline 4.7](#) .

We use over 60 sophisticated identity-matching techniques to ensure we identify the correct taxpayer when we obtain data from third parties. These techniques use multiple identifiers to obtain an identity match. The identity-matching process appends matching information to the original reported transaction to include an ATO identifier number and a 3-character outcome code that indicates to the user the level of matching confidence for the transaction. For example, where a name, address and date of birth are available, all items are used in the identity-matching process. Very high confidence matches will occur where all fields are matched.

Additional manual processes may be undertaken where high confidence identity matches do not occur, or a decision taken to destroy data no longer required. Our manual identity-matching process involves an ATO officer reviewing and comparing third-party data identity elements against ATO information on a one-on-one basis, seeking enough common indicators to allow confirmation (or not) of an individual's identity. We commonly call this process manual uplifting.

Data analysts use various models and techniques to detect potential discrepancies, such as under-reported income or over-reported deductions. Higher risk discrepancy matches will be loaded to our case management system and allocated to compliance staff for actioning. Lower risk discrepancy matches will be further analysed, and a decision made to take some form of compliance or educational activity, or to destroy the data.

To maintain integrity of the administration of the tax and super systems, only staff with a direct and genuine 'need to know' can access the technical standards for our identity and discrepancy matching solutions.

Where administrative action is proposed, additional checks will take place to ensure the correct taxpayer has been identified. The taxpayers will be provided with the opportunity to verify the accuracy of the information before any administrative action is taken.

## **How we amend a return**

We may use data to provide tailored messages for individual taxpayers in our online services. This will prompt taxpayers to check they are

correctly meeting their reporting obligations.

In limited circumstances where we identify inadvertent mistakes, we may amend a tax return with the correct data that is available to us.

If you disagree with the decision we made about your information, you can [request a review by lodging an objection](#).

After a return is lodged, where we identify a discrepancy that requires verification, we will contact the taxpayer usually by phone, letter or email. Taxpayers will have up to 28 days to verify the accuracy of the information and respond before we take administrative action.

For example, where discrepancy-matching identifies that a taxpayer may not be reporting all their income, but it appears they're reporting the income in another taxpayer's return, they will be given the opportunity to clarify the situation.

The data may also be used to ensure taxpayers are complying with their other tax and super obligations, including registration requirements, lodgment obligations and payment responsibilities.

In cases where taxpayers fail to comply with these obligations, after being reminded of them, we may instigate prosecution action in appropriate circumstances.

Where a taxpayer has correctly met their obligations, the use of the data will reduce the likelihood of contact from us.

In limited circumstances we may use data from a data-matching program to correct mistakes without notifying individuals in advance. When we do so, we will seek an exemption from the Australian Information Commissioner.

## **Making a privacy complaint**

Our [privacy policy](#) outlines how we collect, hold and disclose data and explains what you can do if you're not satisfied with the way your information has been treated.

If you're not satisfied with how we have collected, held, used or disclosed your personal information, you can [make a formal complaint](#).

If you're not satisfied with the outcome of the privacy complaint, you can contact the [Office of the Australian Information Commissioner](#) [↗](#).

Find out more about how we protect [your privacy](#).

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# Data quality

Learn about our quality assurance processes and how we assure data is fit for use.

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## Quality assurance processes

Quality assurance is integrated into our processes and computer systems and applied throughout the data-matching cycle.

These assurance processes include:

- registering the intention to undertake a data-matching program on an internal register
- risk assessment and approval from the data steward and relevant senior executive service (SES) officers prior to any data-matching program being undertaken
- conducting program pilots or obtaining sample data to ensure the data-matching program will achieve its objectives prior to full datasets being obtained
- notifying the OAIC of our intention to undertake the data-matching program and seek permission to vary from the data-matching guidelines (where applicable)
- restricting access to the data to approved users and access management logs record details of who has accessed the data
- quality assurance processes embedded into compliance activities, including
  - review of risk assessments, taxpayer profiles and case plans by senior officers prior to client contact
  - ongoing reviews of cases by subject matter technical experts at key points during the life cycle of a case

- regular independent panel reviews of samples of case work to ensure our case work is accurate and consistent.

These processes ensure data is collected and used in accordance with our data-management policies and principles and complies with the OAIC's [Guidelines on data matching in Australian Government administration](#) .

## How we ensure data quality

The data is sourced from providers' systems and may not be available in a format that can be readily processed by our systems. We apply extra levels of scrutiny and analytics to verify the quality of the data.

This includes but is not limited to:

- meeting with data providers to understand their data holdings, including their data use, data currency, formats, compatibility and natural systems
- sampling data to ensure it is fit for purpose before fully engaging providers on task
- verification practices at receipt of data to check against confirming documentation; we then use algorithms and other analytical methods to refine the data.

Data is transformed into a standardised format and validated to ensure that it contains the required data elements prior to loading to our computer systems. We undertake program evaluations to measure effectiveness before determining whether to continue to collect future years of the data or to discontinue the program.

The ATO's enterprise data quality (DQ) approach champions 6 core DQ dimensions:

- Accuracy – the degree to which the data correctly represents the actual value.
- Completeness – if all expected data in a data set is present.
- Consistency – whether data values in a data set are consistent with values elsewhere within the data set or in another data set.
- Validity – data values are presented in the correct format and fall within a predefined set of values.

- Uniqueness – if duplicated files or records are in the data set.
- Timeliness – how quickly the data is available for use from the time of collection.

To assure data is fit for consumption and maintains integrity throughout the data-matching program, the following data quality elements are also applied:

- Currency – how recent the time period is that the data set covers.
- Precision – the level of detail of a data element.
- Privacy – access control and usage monitoring.
- Reasonableness – reasonable data is within the bounds of common sense or specific operational context.
- Referential integrity – when all intended references within a data set or with other data sets, are valid.

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## **Our commitment to you**

We are committed to providing you with accurate, consistent and clear information to help you understand your rights and entitlements and meet your obligations.

If you follow our information and it turns out to be incorrect, or it is misleading and you make a mistake as a result, we will take that into account when determining what action, if any, we should take.

Some of the information on this website applies to a specific financial year. This is clearly marked. Make sure you have the information for the right year before making decisions based on that information.

If you feel that our information does not fully cover your circumstances, or you are unsure how it applies to you, contact us or seek professional advice.

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