

#### Australian Government

Office of the Australian Information Commissioner Office of the Australian Information Commissioner

## Data strategy 2023–25



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### About the OAIC data strategy

The OAIC is committed to increase public trust and confidence in the protection of personal information and access to government-held information. Our data strategy supports this commitment. It is the foundation from which we can continue to develop and improve our capabilities for data-centric insight and decision-making. It will also ensure we cooperate closely with our portfolio agencies, other Australian Government agencies and departments, as well as our international partners.

Our data strategy aims to make sure we:

- have the systems and practices to manage data securely and efficiently, giving our stakeholders and authorised staff better ways to use the data effectively
- give the public timely access to high-quality data to increase their confidence in the protection of personal information and access to government-held information
- continue to develop our capabilities to enable data-centric insight and decision-making in a rapidly evolving digital environment

### Related whole-of-government strategies

The OAIC is committed to aligning with whole-of-government data initiatives. Our data strategy is in line with the Australian Data Strategy's objective to uplift data capability across government. It also aligns with the Australian Government's Digital Economy Strategy to be a leading digital economy by 2030.

### Related internal strategy

Our data strategy forms part of our corporate plan. It uses the OAIC's resources to provide the greatest benefit to the public while we continually improve our processes to best fulfil our functions and exercise our powers.

### Strategic objectives



To make high-quality data analyses integral to the OAIC's decision-making when fulfilling our functions and exercising our powers.



To ensure all data collections, transformations and analytics are transparent, defensible and replicable, and readily support informed decision-making.



To invest in the technology, processes and staff needed to develop the data maturity of the OAIC.

### How we'll achieve our strategic objectives

#### Strategic objective 1

To make high-quality data analyses integral to the OAIC's decision-making when fulfilling our functions and exercising our powers.

To achieve this objective we'll:

- 1.1 Increase staff awareness and understanding of data through a data literacy program
- Be able to identify, understand and address any OAIC team's data issues and analytical needs
- 1.3 Continue to transform the OAIC's unstructured data sources to structured and accessible data sources with categories that align across the OAIC
- 1.4 Continue to develop and consolidate data governance guidelines to make sure we use data appropriately and in line with privacy and security principles
- 1.5 Engage with other government agencies on whole-of-government data initiatives in line with the Australian Data Strategy
- 1.6 Increase the depth and scope of the data we hold to continue to inform and support our decision-making

#### Strategic objective 2

To ensure all data collections, transformations and analytics are transparent, defensible and replicable, and readily support informed decision-making.



To achieve this objective we'll:

- 2.1 Optimise the quality and consistency of the data we hold by documenting processes, including quality assurance, and the deft use of technology
- 2.2 Continue to improve our online data tools for selfservice reporting and visualising data to ensure transparent, defensible and replicable results
- 2.3 Make sure our online data tools are always consistent, up to date and available to authorised staff
- 2.4 Make sure our data analyses are easy for staff to understand for informed decision-making

### Strategic objective 3

To invest in the technology, pocesses and staff needed to develop the data maturity of the OAIC.



To achieve this objective we'll:

- 3.1 Invest in software to optimise and improve how we collect and structure data, collate and analyse it, and generate reports
- 3.2 Invest in software that allows us to store and use data to support proactive intelligence-led initiatives across the OAIC
- 3.3 Look for ways to improve the functionality, flexibility and usability of our case, document and knowledge management systems, and implement them
- 3.4 Make sure staff in the Business Analytics, Data and Reporting team continue to develop their analytical skills to keep abreast of the rapidly evolving digital environment
- 3.5 Make sure authorised staff are correctly trained in and know how to use our online data tools
- 3.6 Make sure all staff can use data strategically and objectively to support their work

# How we'll measure the success of our strategic objectives

#### Strategic objective 1

To make high-quality data analyses integral to the OAIC's decision-making when fulfilling our functions and exercising our powers.

- Relevant staff have completed the Australian Public Service Academy's 'Data literacy – Module 1: Using data in the APS' (measures 1.1)
- Our data is accessible to authorised staff and meets their needs (measures 1.2 and 1.3)
- A data governance framework sets out the procedures, roles and directions to follow for strong data management (measures 1.4)
- The OAIC has engaged with other government agencies on data initiatives under the Australian Data Strategy and our data strategy aligns with whole-of-government best practice (measures 1.5)
- Our data register is consolidated and maintained (measures 1.6)

To ensure all data collections, transformations and analytics are transparent, defensible and replicable, and readily support informed decision-making.

**Strategic objective 2** 

- We have developed, documented and implemented data quality initiatives (measures 2.1)
- Authorised staff use our self-service online data tools for analytics and visualising data to inform their decisionmaking (measures 2.2)
- Authorised staff can always access our online data tools (measures 2.3)
- Our data analyses meet the operational needs of the OAIC (measures 2.4)

### Strategic objective 3

To invest in the technology, pocesses and staff needed to develop the data maturity of the OAIC.

- We have identified, scoped and implemented technology to optimise and improve data collection and analysis (measures 3.1)
- We have identified, scoped and implemented technology to store and use data to support proactive intelligenceled initiatives across the OAIC (measures 3.2)
- We are following our roadmap to upgrade and integrate our case, document and knowledge management systems (measures 3.3)
- The Business Analytics, Data and Reporting team continuously undertake training and networking opportunities to develop their analytical skills and knowledge (measures 3.4)
- We have implemented training for staff in our online data tools and staff know how to use them (measures 3.5)
- Staff use, and critically apply, data analytics to drive efficiencies in how they work and to improve the quality of their work (measures 3.6)

### Our roadmap

2023–2024			2024–2025						
Jul – Sep	Oct– Dec	Jan – Mar	Apr – Jun	Jul – Sep	Oct– Dec	Jan – Mar	Apr – Jun		
To make high-quality data analyses integral to the OAIC's decision-making when fulfilling our functions and exercising our powers.									
	1.1 Increase	staff awareness and u	nderstanding of data t	hrough a data literacy	program				
	1.2 Be able to identi	fy, understand and ad	dress any OAIC team's	data issues and analyt	ical needs				
1.3 (	Continue to transform t	he OAIC's unstructure	data sources to struc	tured and accessible d	ata sources with categ	ories that align across	the OAIC		
1.4 Continue to dev	elop and consolidate o	ata governance guide	lines to make sure we	use data appropriately	and in line with privac	cy and security princip	les		
1.5 Engage with oth	ner government agenci	es on whole-of-goverr	ment data initiatives i	n line with the Australia	an Data Strategy				
1.6 Increase the dep	pth and scope of the da	ta we hold to continu	to inform and suppo	t our decision-making					
2 To ensure all data collections, transformations and analytics are transparent, defensible and replicable, and readily support informed decision-making.									
				of the data we hold by d the deft use of techn					
2.2 Continue to im	prove our online data t	ools for self-service re	porting and visualising	data to ensure transpa	arent, defensible and r	eplicable results			
2.3 Make sure our o	online data tools are al	ways consistent, up to	date and available to a	authorised staff					
2.4 Make sure our o	data analyses are easy f	or staff to understand	for informed decision-	making					
3 OAIC develop a well-designed, flexible and robust data platform, system and practices through investment in people, processes and technology									
		Technology c	apabilities are optimis	ed to improve data col	lection, collation, ana	lysis and reporting			
Tools are developed	l to create opportunitie	es to store and use dat	a to support intelligen	ce led initiatives across	the agency				
Opportunities for er	hanced case manager	nent functionality (Re	solve) are identified ar	d prioritised to improv	e flexibility, intuitivene	ess and better support	all OAIC functions		
Technology is devel	oped to enable the OA	IC to respond quickly a	and comprehensively t	o a rapidly changing a	nd sophisticated digita	al economy			



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