

Client Information Session

General Government and other Not-for-profit sector

26 April 2023

Agenda

Time	Presenter	Topic		
00.20 00.25	Rod Whitehead			
09:30 – 09:35	Jonathan Wassell	Introduction		
		Findings and observations from 2022 audit cycle		
09:35 – 10:05	Stephen Morrison	Recap on 2022 audit cycle focus areas		
		Audit focus areas for 2023 audit cycle		
10:05 – 10:30	Janine McGuinness	Your entity is subject to a performance audit - here's what to expect		
10:30 - 10:40		Break		
10:40 - 11:05	David Bond	Data analytics and IT audit		
11:05 – 11:30	Jeff Tongs	Overview of current reporting matters and other considerations		
11:30 – 11:40	Rod Whitehead	Questions and close		



Housekeeping

- Ensure you are on mute.
- Switch your camera off.
- Hold questions for the end of each section where possible.
- Use the chat function, which will be monitored.
- Remember to remove raise hand once your question has been answered.



Deputy Auditor-General

Jonathan Wassell

- Background.
- Deputy focus:
 - Performance Audit
 - Corporate Support and Strategy.

Chat Monitor

Please enter your question into the chat function and I will collate the questions for my colleagues at the end of each section.





2022 findings and observations and 2023 Focus areas

Stephen Morrison

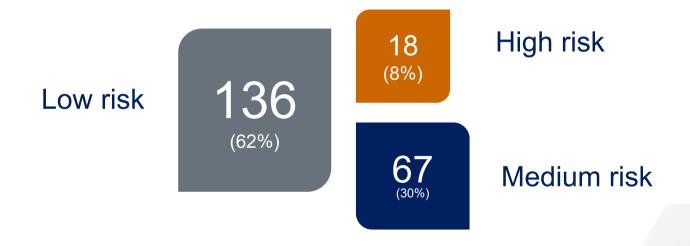
Topics

- Findings and observations from 2022 audit cycle:
 - audit findings
 - prior period errors.
- Recap on audit focus areas in 2022 audit cycle.
- Audit focus areas for 2023 audit cycle:
 - internal control focus areas for 2023
 - key management personnel disclosures
 - contractual arrangements with third parties.



New 2022 findings (by risk rating)

• 221 new findings in 31 December 2021 and 30 June 2022 financial statement audits.





New 2022 findings (by classification)

Non-compliance with laws or regulations

Other significant matters

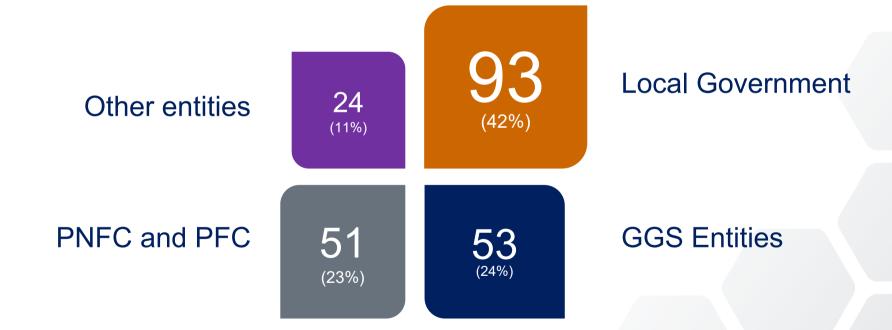
Other significant (2%)

Internal control

Financial reporting (35%)

Tasmanian

New 2022 findings (by sector)



Tasmanian Audit Office

New 2022 findings (focus area)

- Payroll control findings:
 - timesheet approvals not being documented
 - employees approving their own timesheets
 - employees able to change their own pay details
 - lack of oversight arising from key payroll system reports not being prepared, or reviewed
 - payroll services were provided by a third party with no service level agreement in place.



New 2022 findings (focus area)

- Non-financial (physical) asset control findings:
 - lack of documented assessment and oversight of valuations by management or those charged with governance
 - absence of controls to reconcile the asset register with the general ledger.

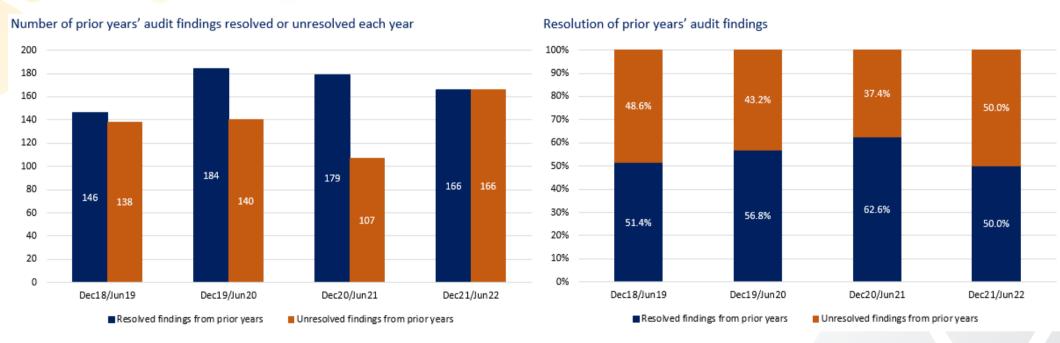


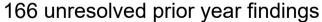
New 2022 findings (focus area)

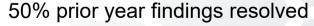
- National Redress Scheme for Institutional Child Sexual Abuse claims and civil child sexual abuse claims.
 - Sensitive and complex area.
 - The expense and liability were recognised when there was an agreed and signed Deed of Settlement and Release confirming payment to be made to a claimant.
- We identified other states and territories recognise the redress scheme liability on an actuarial basis, which recognises incurred but not reported claims.
- Recognition and measurement of civil claims by other states and territories is varied,
 ranging from unquantified contingent liabilities to an actuarially quantified provision.
- We recommended to Justice and Treasury the liability arising under the Scheme be
 actuarially measured and recorded in Justice's financial statements.



Prior year findings



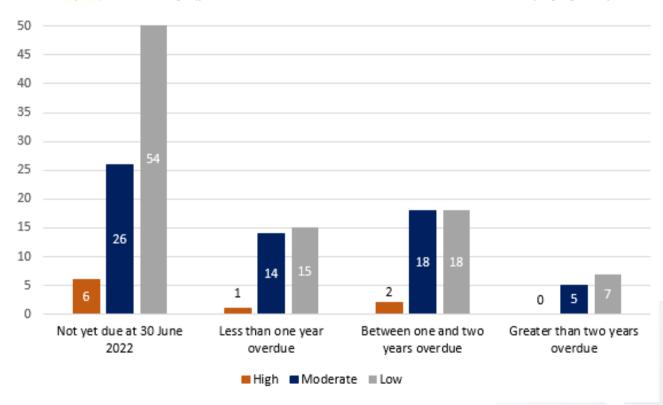






Prior year findings

Previously reported findings (yet to be resolved from date corrective action was due) aging analysis





Misstatements

Misstatements identified for 31 December 2021 and 30 June 2022 audits

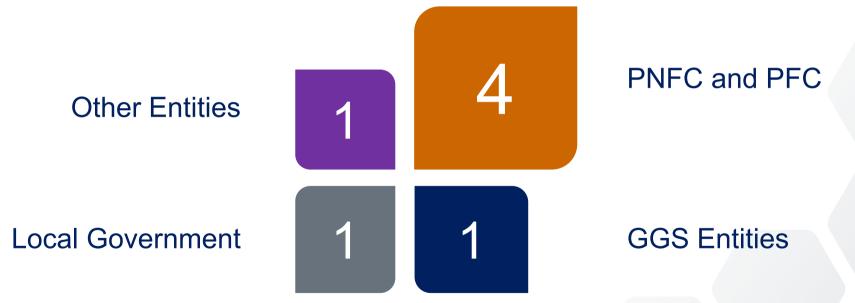
Item	Assets \$'000s	Liabilities \$'000s	Equity \$'000s	Revenue \$'000s	Expenses \$'000s
Corrected misstatements	44,597	(27,153)	25,757	18,609	(61,809)
Uncorrected misstatements	26,656	(10,863)	(29,919)	9,301	4,825
Total	71,253	(38,016)	(4,162)	27,910	(56,984)

Positive numbers are debits and negative balances are credits.



Prior period errors

Seven prior period errors were reported in the completed audits for 31 December 2021 and 30 June 2022, compared to 24 for the preceding year.





Recap on focus areas 2022 audit cycle

- Risk assessment for financial reporting obligations.
- Documentation of key controls.
- Variety of approaches:
 - broader risks versus financial statement line item risks
 - flow charts versus narrative style.
- Examples from the field.



Broader risks with risk ratings

Financial reporting risk	Description and impact of the financial reporting risk	Inherent Risk rating	Mitigating control for financial reporting risk	Other assurance activities	Residual risk rating
Inaccurate Provisioning for Bad and Doubtful Debts	provisioning for bad and doubtful debts is inaccurate resulting in higher than provisioned write-offs that impact profitability.	Medium	Bad and doubtful debts model established that is updated and reviewed monthly based on rolling 12 month roll-rates. Management consider broader economic impacts for incorporation as part of valuation considerations of Accounting & Finance Matters Papers. Treasury Committee meetings incorporating operational credit risk reporting and discussion.	TAO External Audit	Medium
lis incorrectly deemed a going concern	is incorrectly assessed as a going concern and its financial statements are incorrectly prepared on this basis.	Medium	undertakes an assessment of its going concern each quarter as part of its Accounting & Finance Matters Paper to (which is also reviewed by TAO). This assessment is informed by its most recent approved financial reforecasts and annual four year Corporate Plan.		Low
Inadequate financial team capability	finance team is inadequatery skilled leading to errors in financial reporting.	Medium	All senior members of the team are qualified Chartered Accountants (CA) and Certified Practicing Accountants (CPA) and must undertake Continuing Professional Development (CPD) training hours to maintain qualification.		Low

Financial reporting risk	Description and impact of the financial reporting risk	Inherent Risk rating	Mitigating control for financial reporting risk	Other assurance activities	Residual risk rating
			monthly as part of Board reporting. Data Engineer/Analyst engaged to support enhancement of existing processes and implementation of analytics, reporting and reconciliation.		
Commitment of Fraud	With the exception of its billing systems, the input of financial information to financial accounting system is undertaken through journal entries and as such there is a risk of material misstatement due to fraud.	Medium	System delegations restrict the ability to process journals to finance team members. General ledger reconciliations to source information.	 Fraud and Corruption Internal Compliance Audit 	Low
Non- compliance with Australian Accounting Standards	does not comply with existing or new Australian Accounting Standards in the preparation of its financial statements.	Low	Management undertakes a review of new and amended accounting standards quarterly as part of its Accounting & Finance Matters Paper to (which is also reviewed by TAO). This is informed by via its ongoing tax and technical accounting service from		Low



Line item risks with detailed risk cards

Category	Value \$'000	Inherent Risk Rating	Residual Risk Rating	Control Evaluation	Limitations / Gaps
Statement of Profit and	Loss				
sales, fees, and changes - Jrelated sales - Fees and Charges	(HIGH	MEDIUM	Controls are effective. These P&L lines relate to product / Current methods of raising invoices / fee waivers / refunds / concessions and the limitations of the system have meant that proof in totals to provide confidence that all revenue has been billed in the period can not be achieved. There are some limitations in tracking budgets due to concessions and payment methods.	Limitation in controls that can be put in place due to data quality. Limitation in budget tracking, data analysis and analytical procedures to provide confidence on revenue completeness.
Government contracts		HIGH	MEDIUM	Controls are effective. There are timing issues at the end of the financial year that may require estimations of final grant amounts based on activity data. There have been data quality issues in the past that may warrant adjustment if it is materially different from the estimate.	Timing issues of annual statements in relation to preparation of financial statements lend to the use of estimates and the need for subsequent events to be required. As low-quality activity-based data is being used for some government payments, there is a risk of the year end values are incorrect or that amounts have been placed in the wrong cut-off period. Reliance is placed on the acquittal process.



Line item risks with detailed risk cards

Profit and Loss Statement Items

Grant Revenue						
Items included (\$'000)			Grants/Deed of purchasing	Capital grants		
Inherent risk rating:			нібн	HIGH		
Post-mitigation risk rating:			Low	LOW		
Related policies (obtain accounts):	ned from	performan	nue, where there is a sufficiently specific performanc ce obligation and transfers the promised goods or se nue without a sufficiently specific performance obliga	ervices.		
Associated Key processes/Accounts Receivables Cash	-	Mitigation procedur	Monthly Controls	Yearly controls		
Contract Liabilities PPE Payments Technology used: Finance One		A WIP balance is maintained through the use of project codes. Segregation of duties for invoicing, cash collection, and cash deposits.	Invoice for monthly spending (listed in contract Invoice sent to process. Mid-month reconcillation completed. Grant tracking for smaller/non-major Grants. Track capital grant amounts which are required to be acquitted through project codes. Project codes also used to track how much is left in the different grant projects. Project managers review budget codes with Finance One reports in place to enable review to be completed. Cashflow reporting and tracking. Project committee in place	Yearly Budget allocations agreed to Year-end accounts figure. Review of grant income against		



Line item risks with detailed risk cards

Daily/Weekly controls	Monthly Controls	Yearly controls					
equests to invoice are received from and reviewed and inputted by an accounts receivable officer. Once complete the file is reviewed & certified by the next senior officer and notated in that the invoices are approved for issuance. Once issued the invoices are posted by the Manager Financial Operations (segregation of duties).	N/A	N/A					

Specific controls for fraud and errors:

- Reviews of agreements and spends vs budget completed
- Segregation of duties between the invoicing processes and posting to the GL.
- · Delegations' policy is in place for grant processing.
- Segregation of duties for invoicing, cash collection, and cash deposits.

Estimates/ Key Judgements involved:

N/A

Oversight/ Governance aspects in place:

- Grant income/expenditure is signed off by a delegated staff member.
- Policies and procedures are signed off by the Board.
- Acquittals are required to be produced and signed off.
- · Policies for recognition of grant income is signed off regularly.

Any known exposures / gaps / concerns

The following were flagged as potential issues:

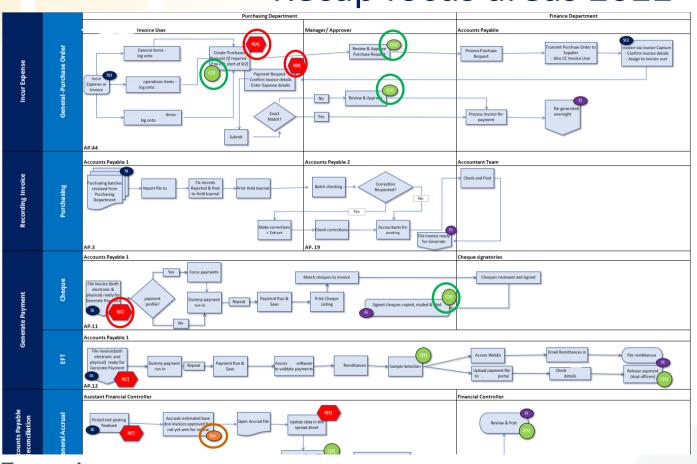
• Fraud risk - some grants are applied for outside of central team (e.g. cyber grant) where there may not be an awareness within the Finance Team of the grant. Risk of the use of personal accounts used to transfer grant monies.



Risk/control documentation not rated

Process	Reference	Risks	Controls	Related process details and non-key controls (if applicable)	Finance Manual Reference	
Risks			Active Audit Committee who oversea both internal and external audit, as well as implementing any recommendations.	Audit committee is responsible for the overall management of financial reporting risk. As defined, the scope of the Audit Committee is to manage and oversee financial reporting, regulatory obligations, internal and external audit and risk management framework.	Not applicable - Not related to	
Business	Not applicable - Entity level	There is a material misstatement reporting in the financial	Sufficient segregation of duties across all processes in order to mitigate the overall business risk.	Throughout the entity, all employees must seek relevant approval and review on entering or completing oertain transactions. This is based on a risk approach to identify areas in which puts XXXXX at risk, of fraud or error.		
Level	controls	statements, either fraudulently or in error.	Implement an entity wide delegation authority in which all staff and TCVG must adhere to.	All employees (including TCV/G) must abide by a Board approved delegation policy. This lowers the over risk of material inappropriate expenditure and contracts.	any individual business process	
Entity			Own, maintain and implement a Code-of-Conduct that all staff must adhere to.	The Code of Conduct and Ethios (Code) governs operations and the conduct of Directors, employees, consultants and all other people when they represent XXXX.		
	Risk A - R[A] and Control 1 - C[1]	Items not appropriately ordered	Purchase requests are approved	PO systems being used include: - System A - System B - System B - System C. System C maintain used for general purpose goods and capital expenditure. Purchase requests are reviewed and approved before the purchase order is issued to the supplier. System B purchase orders are often initiated from Group A then reviewed by Group B. System C maintain order pricing and threshold with in the system, Purchasing manger also has access to a dashboard to manage the status of purchase orders in process. System A also has dollar enforced approval limits.	AP.44	
Expenditure	Risk B - R[B] and Control 2 - C[2]	Invoices recorded/classified incorrectly	Expense details are entered by invoice user Invoices are approved prior to payment	There are multiple review points for invoice date, number, amount and supplier - both in the purchasing departments and within System A and the AP process. Classification of coding such as correct general ledger or expenditure / capital expenditure classification is done on final review prior to posting and at month end expense GL's are reviewed against budget and prior year costs, commentary is provided to the CFO on significant variances.	AP.44	
Exp	Risk C - R[C] and Misappropriation of funds during particular Control 3 - C[3]	Misappropriation of funds during payment process	Staff sign off on two sample check. Two signatories on cheques. Two authorisation in asss on EFT payments	Payments are generated from System X which creates supplier remittances and bank files. File is uploaded as created. During the review process it may be identified that there is an error with a supplier payment, in this instance the whole payment line is removed (payable amount not amended) and journal processed to adjust the payment. Files are saved on network drive, amended discussed is a group WebEx space and version controls of documents are stored. Two authorities required to process a payment.	AP.12	
	Risk D - R[D] and Control 4 - C[4]	Risk of misappropriation of funds by changing of creditor details	Master file data amendments performed and validated currently by corporate services team member. Bank file is sample checked against original invoices by independent reviewer, however all parties have access to source all source documents. Batch check is performed by a second AP		AP.5	





Process documentation (including key controls) – flow chart style

Risks

Control points

Areas of estimation



Process documentation (including key controls) – narrative style

3 General Finance Processes

3.1 Fraud Prevention

3.1.1 Detailed controls to prevent fraud

3.2 Journals

- 3.2.1 Processes
- 3.2.2 Key Risks
- 3.2.3 Detailed controls

3.3 Cost Allocation Methodology (CAM)

- 3.3.1 Processes
- 3.3.2 Key Risks
- 3.3.3 Detailed Controls

4 General Ledger Accounts

4.1 Revenue

- 4.1.1 Processes
- 4.1.2 Kev Risks
- 4.1.3 Detailed Controls

4.2 Expenditure

- 4.2.1 Processes
- 4.2.2 Key Risks
- 4.2.3 Detailed Controls

4.3 Assets

- 4.3.1 Processes
- 4.3.2 Key Risks
- 4.3.3 Detailed Controls
- 4.3.4 Material Judgements and Estimates

4 General Ledger Accounts

4.1 Revenue

XXXXX derives its revenue from contracts with customers for the transfer of goods and services both over time and upon completion. Revenue is recognised at fair value of the consideration received or receivable net of the amount of GST payable.

4.1.1 Processes

- a) Invoicing Approved invoicing requests are sent to accounts receivable. The approval of the invoice is per the delegations framework. Invoice requests are received either via email attaching the invoice request form, a xxxxx template (monthly billings) or a xxxxx request (daily invoices). Invoice requests are sent to accounts receivable via the xxxxx indox.
- b) Accruals work completed not yet invoiced to the customer are entered into the system as manual accruals. Income accruals are determined and processed by Finance as part of the month end reporting process. Accruals are entered into xxx via a journal (see section 3.1). Accrual journals must be supported by independent verification of the requirement for and value of the accrual.
- c) Unbilled services provided As part of the month end financial reporting process, a report and associated data is extracted from the xxxx Billing System which details estimated unbilled services. This information is extracted by xxxx as part of their month end processes and provided to Finance for high-level review prior to being processed as a month end journal (see section 3.1).
- d) Income received in advance revenue recognition rules under Australian Accounting Standards require the performance obligation to be completed prior to the recognition of revenue in the financial statements. Xxxxxx has a large number of jobs that require invoicing and payment by the customer prior to the commencement of works as well as a number of contracts for long-term xxxxxxxxx. These invoices are allocated to income received in advance by the Senior Treasury Analyst and a monthly revenue recognition journal (see section 3.1) is completed by the Senior Treasury

4.1.2 Key Risks

- Completeness of revenue for the year, not all transactions may be captured or there may be duplication of transactions.
- Fraudulent transactions
- Invoicing occurs without approval
- Timing of revenue recognition into the correct month and financial year

4.1.3 Detailed Controls

Delegations Framework – provides a number of reserved functions and general controls around revenue including:

- Invoicing approval limits; and
- Income/income stream approvals.

System Controls - invoices can only be raised by the Accounts Receivable team.

Regular Reporting - Revenue is recognised and reported on as part of the monthly performance report.

Reconciliations – reconciliations are completed and reviewed each month for a number of general ledger accounts associated with revenue such as income received in advance and accrued revenue.

Checklist – the unbilled services process has a checklist of steps that are required to be completed to verify the process, data and review.

Credit Risk Committee – oversees the follow up of outstanding debtors amounts which would have initially been revenue. This oversight ensure control against fraudulent or incorrect invoices (these would remain unpaid).

Audit - All billing data and processes (used to generate revenue invoices) are subject to 6 monthly audits.



Internal control focus areas 2023

- General information technology controls (GITC):
 - initial review on GITC in 2022
 - more detailed review in 2023 (covered later).
- Revenue controls:
 - not all controls will be relevant to all entities
 - will depend on revenue types and systems used.



Monthly variance analysis, other revenue related reports and cut-off assessments (assessment of performance obligations)

Master file amendments

Logical access to update data restricted, Amendments are reviewed and approved, Reconciliation of masterfile data to external sources

Customer orders/Grant agreements

Current, authorised supply / service agreements
Input checks on orders
Authorised price lists

Reconciliation between general ledger and subsidiary AR ledger/revenue system

Interfaces

Revenue cycle controls (examples)

Supply of goods and services

Invoicing/Billing

Delivery notes issued for all supplies provided, Acquittal process provides proof of supply

Bad debts, credit notes, refunds and manual adjustments are appropriately authorised

Adjustments & non-routine transactions

Revenue

Recognition and Disclosure

Receipting

Segregation between receipting and invoice processing function

Physical control over cash until banked Daily rec of all payment types received

Segregation between masterfile amendments & processing invoices/refunds
Assumptions behind complex revenue calculations are clearly documented, supported and reviewed/Appropriate authorisations



Key management personnel disclosures

- Discussing with the Department of Treasury and Finance:
 - enhancing template document.
- Consistency of calculation between entities, e.g.:
 - other non-monetary benefits (including FBT impact)
 - personal use vehicle costs (including FBT impact).



Third party providers

- Contractual arrangements (including service level agreements):
 - documented
 - breadth of services
 - key performance indicators.
- Risk assessment remains the responsibility of management.
- Monitoring and oversight processes:
 - ongoing contract management
 - service organisation control (SOC) reports (Type 1 and Type 2)
 - anything else?



Questions







Performance audit

Your entity is subject to a performance audit – here's what to expect

Janine McGuinness

Performance audits – what are they?

- Section 23 Audit Act 2008 Examinations and investigations:
 (e) examining the efficiency, effectiveness and economy of a State entity, a number of State entities, a part of a State entity or a subsidiary of a State entity.
- ASAE 3500 Standard on Assurance Engagements Performance Engagements
- Independent, external, tabled in the Parliament
- Annual Plan of Work, published on our website by 30 June each year
- Investigations:
 - reactive
 - at discretion of the Auditor-General
 - not listed in the Annual Plan of Work.



The performance audit lifecycle





Planning phase

Scoping

- Letter advising commencement of audit planning for the audit to you and to Parliament
- Entry meeting the audit team, topic, approach and timing

Pre-study

- Preliminary discussions
- Review some documentation
- Test our audit scope and criteria
- Finalise our Audit Plan



Implementation phase

Fieldwork & analysis

- Audit Plan the audit has now commenced
- Contact Officer Executive level
- Requests for access to: people, documentation, data and/or site
- Types of evidence depends on the audit topic

Preliminary findings

- Meeting to discuss our preliminary findings
- Presentation what have we found and potential recommendations
- Opportunity for input



Reporting phase

Draft report

- Sent to you for consultation with 'response grid'
- Comments can be general or specific
- Recommendations:
 - 'What' not 'how'
 - Can you implement?

Final report

- Copy to Treasurer, relevant Minister(s) and your head of entity for formal comment
- Explanation: what did we change or leave and why
- Usually published verbatim

Follow up

- Public Accounts
 Committee inquiry
- Formal follow up audits
- Regular reporting to your Audit
 Committee



Questions





Break







Data Analytics and IT Audit

David Bond



Data Analytics

Our vision, strategy, governance, and engagement

Data Analytics Engagement

How we will engage with audit clients with Data Analytics (DA) to enhance reporting and value to clients' business



Initiation

We embarked on a DA journey from a FY 21-22 budget bid



Governance

A framework of documents from strategy to change control



Objectives

How DA enhances organisation's business



Expectations

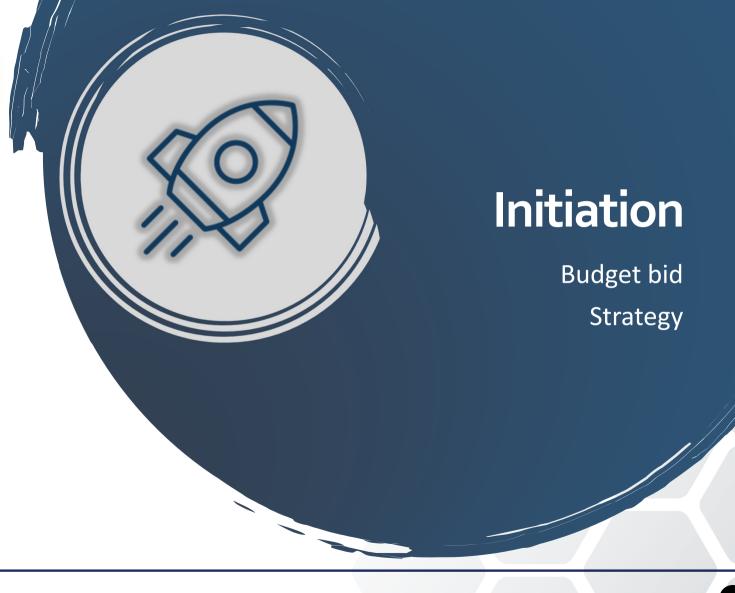
Provisions and behaviours of all parties



Feedback

How we will continually improve and maintain the conversation

- We developed a Strategy for DA with the Vision:
 - improve the impact, quality and relevance of our work and reports
 - meet changing demands of public sector auditing and changes across the public sector environment





- Successful in FY 21-22 budget bid
- Implement DA over a four year period
- Funding will cover two FTE's, tools, and environment setup





- Perform audits on full population data rather than samples
- Automate data gathering to reduce workload on clients and us
- Receive data-sets more frequently to enable better depth and trend analysis



Objectives

More data

More frequently

Better analysis

Client business focus



- Enhance client's business functions by providing more timely and targeted results
- Expand scope of client applications under audit analysis
- Use a range of tools and techniques to further enhance analysis



Objectives

More data

More frequently

Better analysis

Client business focus



- Better understanding of client's business practices to improve audit focus
- Improved client satisfaction with audit results



Objectives

More data

More frequently

Better analysis

Client business focus



- A comprehensive Data Governance Framework that outlines the information management principles around data analytics
- A Data Request Policy (internal) that defines roles and responsibilities
- A Data Request Process for client engagement with detailed step-by-step guides for all parties



Governance

Framework
Policy
Process
Operational documents



- A Data Collection Catalogue to track data collections received
- A Change Control procedure to ensure any analysis is repeatable in the client's environment



Governance

Framework
Policy
Process
Operational documents



- Process will be collaborative between clients and us, not a demand
- Process will be a conversation to ensure benefits and accuracy are best achieved
- As this is a new function, there will be scope for expansion, improvement, change, and consultation



Expectations

Collaboration
Consultative
Continual improvement
Scope for expansion



- Clients will engage in the process and be willing to supply resources with the goal of ongoing simplification
- We will understand the client's business demands and priorities
- All data exchanges will be treated as sensitive
 - appropriate security
 - information management measures



Expectations

Collaboration
Consultative
Continual improvement
Scope for expansion



We will:

- ask for feedback at the end of the initial engagement
- listen and act on any client concerns during the process
- attempt to improve the process to ensure minimal resource requirements from the client



Feedback

Benefits to client's business

Efficiency of process

Confidence in process

Suggestions



• We will:

- strive to engender confidence in the process with the client
- not be inflexible in its approach to data analytics
- maintain currency of its methods through collaboration with other jurisdictions, industry, and clients.



Feedback

Benefits to client's business

Efficiency of process

Confidence in process

Suggestions





QUESTIONS?

- David Bond 💄
- www.audit.tas.gov.au
- David.Bond@audit.tas.gov.au ⊠
 - (03) 6173 0900 %





IT AUDIT

RISK IDENTIFICATION, UNDERSTANDING THE ENTITY'S USE OF IT AND IT AUDIT CONTROLS

Introduction

- Information Technology (IT) is now pervasive for many entities.
- Focus on cyber security is getting larger every year, with many cyber attacks occurring in Australia, and more recently, in Tasmania.
- Many entities are now focusing on the 'Essential 8' and the Information Security Manual.



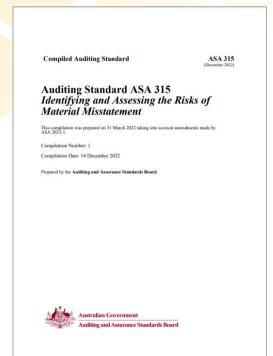
Introduction

- Audit Standard ASA 315 assists in recognising how pervasive IT is, and requires the auditor to know:
 - an understanding of the entity and its information system
 - the IT environment, including data bases, operating systems and applications
 - controls to protect the IT environment and the data that it holds.



ASA 315 – key definitions

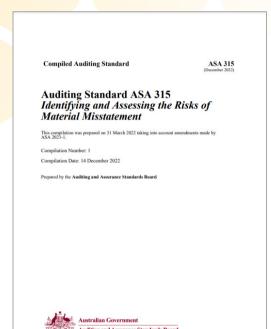
- IT environment the IT applications and supporting IT infrastructure, as well as the IT processes and personnel involved in those processes, that are used to support business operations and achieve business strategies.
- Risks arising from the use of IT susceptibility of information processing controls to ineffective design or operation, or risks to the integrity of information (i.e., the completeness, accuracy and validity of transactions and other information) in the information system, due to ineffective design or operation of IT controls.





ASA 315 – key definitions

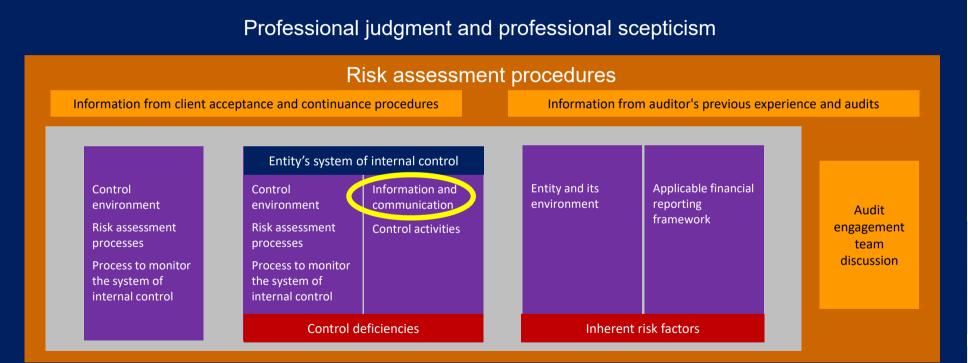
- General information technology controls (GITC) controls over IT processes that support the continued proper operation of the IT environment, including the continued effective functioning of information processing controls and the integrity of information (i.e., the completeness, accuracy and validity of information).
- Information processing controls Controls relating to the processing of information in IT applications or manual information processes that directly address risks to the integrity of information (i.e., the completeness, accuracy and validity of transactions and other information).





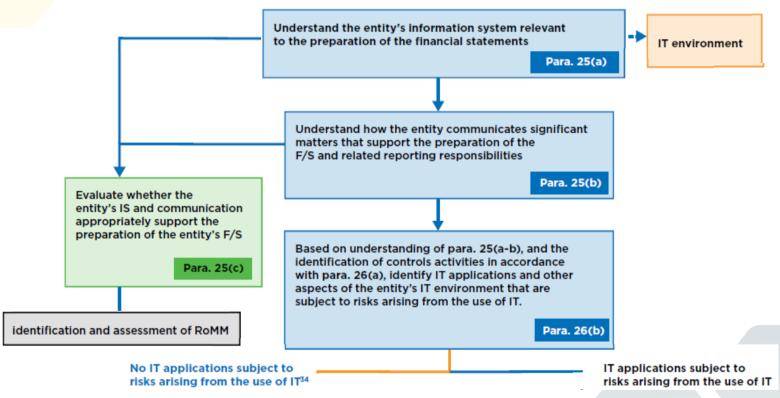
Audit risk identification and assessment process

Understand the use of IT in the system of internal control



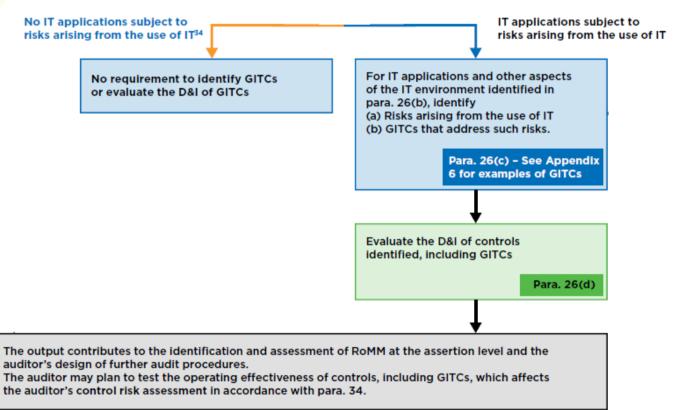


Understanding the entity's use of IT



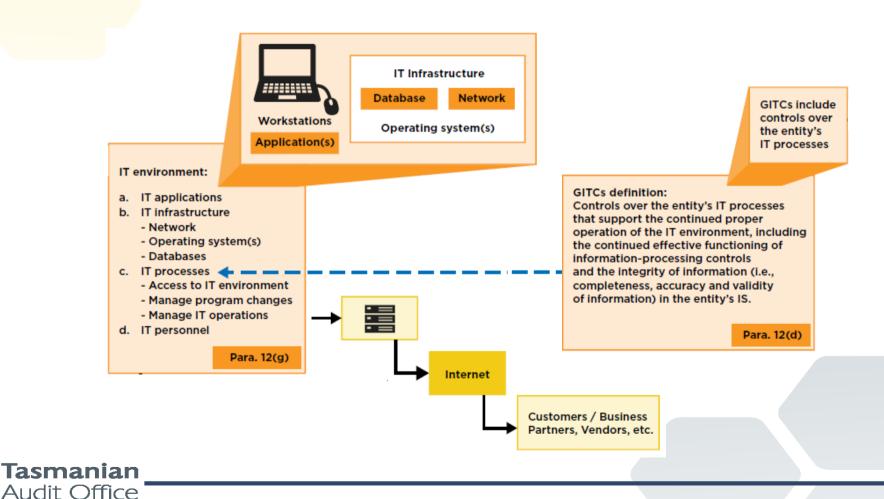


Understanding the entity's use of IT



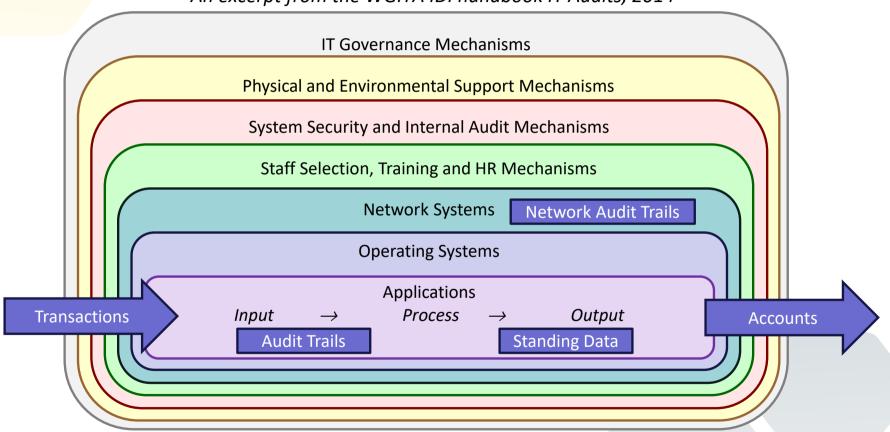


Understanding the entity's use of IT



Hierarchical indication of IT audit controls

An excerpt from the WGITA IDI handbook IT Audits, 2014





Financial audit strategy

Risk	1) or	Risk	assessn	nent	Audit response		
	Key audit matter (KAM) or significant risk (SR)	Inherent risk assessment	Control risk assessment	Risk of material misstatement	Test of controls ¹	Substantive analytic procedures	Substantive tests of detail
Risks pervasive to the audit							
Management override of controls	SR	Н	L	М	✓		✓
Risks arising from the use of Information Technology	SR	Н	L	M	✓		



IT audit is based upon entity classifications

Determine if the entity is classed as a Less Complex Entity (LCE) according to the following criteria:

- 1. Does the entity generally use commercial off-the-shelf software?
- 2. Does the entity have little or no access to source code and raw data (other than configuration parameters and reporting)?
- 3. Does the entity have minimal IT resources (other than application administrators)?
- 4. Are there minimal interfaces between business applications?
- 5. Generally, is data manually input into business applications? (small bulk loads, or integration with external sources)
- 6. Is the entity's financial reporting mainly using built-in or automatic reporting with little ad-hoc or customisation?
- 7. Does the entity have a relatively flat organisational structure?
- 8. Is segregation of duties naturally difficult due to the number of key staff managing corporate services?
- 9. Is there a reliance on third parties, contractors, and/or fractional FTEs for specific skillsets?



IT audit is based upon entity classifications

0. Che	cklist for Less Complex Entities (LCEs)					
	Client name Year end Prepared by		seView documents 30/06/2023		_	t, please note the comments indicat al to understanding the process.	ed by a
	0.1 Environment survey					ompleted and specialist involvemen y, a risk assessment should also be p	
Ref.	Discussion	Response		Auditor Com	nments		
0.1.1	What is the entity's key financial application?						
0.1.2	What other apps manage key functions?						
0.1.2.1	- Revenue (including rating and fees)						
0.1.2.2	- Expenditure						
0.1.2.3	- Payroll						
0.1.2.4	- Assets						
0.1.2.5	- Liabilities						
0.1.2.6	- Equity						
	How is data entered into the financial reporting system and by whom?						
0.1.4	How many IT staff?						
	If IT functions are outsourced, what function to whom and what proportion?						
	How are outsourced functions managed (SLAs, contract register, SLTs, CRM, etc.)?						
	What change control is in place for operating system and networ patching, including risk based frequency?						
	What change control is in place for business application patching including risk based frequency?						
•	Summary 0. Checklist for LCE 1. IT application	s relevant	2. Significant i	nterfaces	3. ICT diagrams	4. IT control environment	5. PY i

General IT Control worksheet

lef.	Policy Name	Internal ref/name (with	Small	Tab 4 Stand	Creation	Review	Last review	Reviewer	Last	Assessment	Likelihood	Consequence	Residual	Effort
		link)	Org	ref ard	date	cycle	date		breach				Risk	required
.1.1	Cloud Adoption		Optional	4.2.3							Unlikely	Minor	4	Moderate
.1.2	Data Sharing (ISMS)	1	Optional	4.2.3							Possible	Moderate	9	Moderate
.1.3	Cyber Security (ISM)	1	Essential	4.2.8							Likely	Extreme	20	Moderate
.1.4	Information Management (ISMS)		Yes	4.2.8							Likely	Extreme	20	Major
.1.5	Right to Information	1	Yes	4.2.8							Likely	Extreme	20	Moderate
.1.6	Risk Management (ISMS)		Yes	4.3.1							Likely	Extreme	20	Major
.1.7	Segregation of Duties (ISM)		Essential	4.4.1							Likely	Major	16	Moderate
.1.8	Physical access (ISM)		Yes	4.4.1							Possible	Major	12	Moderate
.1.9	User Access - User Agreement & Approval - Network		Yes	4.4.3							Possible	Extreme	15	Moderate
.1.10	User Access - User Agreement & Approval - HR/Payroll	1	Yes	4.4.3							Possible	Major	12	Moderate
.1.11	User Access - User Agreement & Approval - Finance		Yes	4.4.3							Possible	Major	12	Moderate
.1.12	User Access - User Agreement & Approval - Working		Yes	4.4.3							Possible	Major	12	Moderate
	from Home													
.1.13	Social Media (ISMS)		Yes	4.4.3							Possible	Minor	6	Moderate
.1.14	Mobile devices (ISM)	1	Yes	4.4.3							Possible	Major	12	Moderate
.1.15	Bring Your Own Device - BYOD (ISM)		Optional	4.4.3							Possible	Moderate	9	Moderate
.1.16	Change control (ISMS)		Yes	4.5							Possible	Major	12	Moderate
.1.17	System Development		Optional	4.5.1							Possible	Minor	6	Major
.1.18	Third party management		Essential	4.6.1							Likely	Major	16	Moderate
.1.19	Supplier Relationship Development		Yes	4.6.1)M-1785	5						Possible	Minor	6	Moderate
.1.20	IT Procurement		Yes	4.6.1							Possible	Major	12	Moderate
.1.21	Data resilience and availability (ISM)		3rd party	4.7.3							Possible	Extreme	15	Major
.1.22	Network resilience and availability (BCP - ISM)		3rd party	4.7.3							Possible	Extreme	15	Major



General IT Control worksheet

Ref.	Description	Evidence Ref Tab 8	Links to CaseWare	Client Contact	Audit documentation/notes	Conclusion
4.2	Evaluate IT governance processes					
4.2.1	Obtain an understanding of the effectiveness of the entity's IT governance structure.	8.2.5				Conclusion: Is an appropriate IT governance
	For example: is there an information steering committee or equivalent to oversee, direct and monitor IT/digital strategies?					framework in place (e.g. IT steering committee with appropriate charter,
4.2.2	How effective is the information steering committee? Consider:					membership, scope and frequency of meetings)? Have all moderate and
	composition—level of seniority, representation from business areas					significant audit risks identified been raised
	status - issues under consideration. Obtain minutes and/or status report	8.2.6 8.2.7				within the CaseWare file?
	how often does the committee meet? Obtain the terms of reference.	<u>8.2.5</u>				Are there other related committees/groups that assist with IT governance? Obtain
4.2.3	Is there a fit for purpose IT strategic plan and/or the digital strategy and/or road map for IT systems?	8.2.8				evidence and scope as required
4.2.6	Obtain the IT portfolio of programs and projects.	8.2.9				
4.2.7	Discuss the portfolio with the audit team for their understanding and awareness.					
4.2.8	Does the organisation have cyber security policy or cyber security strategy? Are there any known security breaches in the last 12 months?	8.1.3-4 8.2.10-13				
4.2.9	Does the committee play a role in developing the PSPF returns?	8.2.14	This item pending implenta	ation by DPaC		





QUESTIONS?

- David Bond 💄
- www.audit.tas.gov.au
- David.Bond@audit.tas.gov.au ⊠
 - (03) 6173 0900 🗞





Overview of current reporting matters and other considerations

Jeff Tongs

Topics

- New Standards for 30 June 2020-23
- Fair Value Measurement for Not-for-Profit Public Sector Entities
- Tier Reporting for Public Sector Entities
 - General purpose or Simplified Disclosures?
- Sustainability Standards
 - What's happening Internationally
 - How will it effect your entity!
- Public Sector Long-term Discount and Inflation Rates
- Updates to the Departmental Financial Statements
- Other Reporting Considerations



Standards for 30 June 2020-23

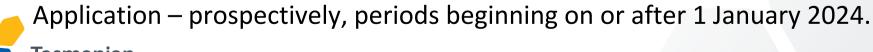
Amendment to AASs	Implications
AASB 2022-3 Illustrative Examples for NFP Entities accompanying AASB 15	Adds an illustrative example to AASB 15 as guidance on accounting for Upfront fees Covers upfront fees accompany goods or services such as for joining or membership fees, enrolment fees at schools and other set-up fee at inception or renewal Effective 1 July 2022
AASB 2020-3 Annual Improvements 2018-20	AASB 9 – Derecognition – clarification in treatment of fees included in where a financial liability is substantially modified
	AASB 137 – to specify which costs an entity needs to include when determining whether a contract has become onerous. Costs directly related to fulfilling the contract – unavoidable costs = present obligation! • Incremental costs – Direct labour and materials
Tasmanian	Allocated costs – related – e.g. depreciation
Tasmanian	

Audit Office

AASB 2022-10 Amendments to Australian Accounting Standards – Fair Value Measurement for Not-for-Profit Public Sector Entities

AASB 13 Fair Value Measurement amendments:

- 1. Highest and best use = current use? Unless
 - classified as held for sale or held for distribution to owners (AASB 5)
 - it is highly probable to be used for an alternative purpose.
- 2. Developing unobservable inputs
 - Can use own assumptions where market price or participant data not available
- 3. Application of the cost approach, guidance on:
 - the nature of costs to include in the replacement cost
 - the identification of economic obsolescence.





AASB 1053 Application of Tiers of AASs

11 Application of Tier 1 Reporting Requirements

The following types of entities shall prepare general purpose financial statements that comply with Tier 1 reporting requirements:

(b) the Australian Government and State, Territory and Local Governments.

Departments / FMA entities / Councils

12 Application of Tier 2 Reporting Requirements

Tier 2 reporting requirements shall, as a minimum, apply to the general purpose financial statements of the following types of entities:

(c) public sector entities, whether for-profit or not-for-profit, other than the Australian Government and State, Territory and Local Governments

All other State Entities created under legislation

These types of entities may elect to apply Tier 1 reporting requirements.

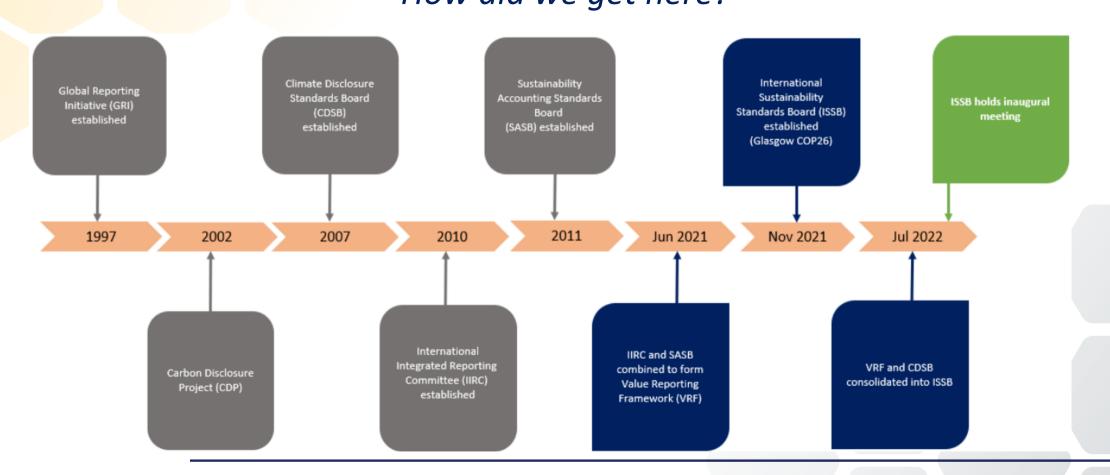


AASB 1060: General Purpose Financial Statements – Simplified Disclosures for For-Profit and Not-for-Profit Tier 2 Entities

- AASB 1060 introduces the 'Simplified Disclosures' framework for Tier 2 entities disclosures now combined into a single standard (Replaces 'Reduced Disclosure Requirements).
- "Reporting Entity" concept introduced by IASB. "An entity that is required, or chooses, to prepare general purpose financial statements."
- Conflicted with Australian concept of a "reporting entity" and "non-reporting entity" based upon "dependent users". Changed, to be compliant with IFRS.
- Tier 2 minimum for public sector entities (per AASB 1053).
- 1060 Applies to annual periods beginning after 1 Jan 2022 but before 1 Jan 2023.
- AASB still looking at Public Sector Conceptual Framework and Tier 3 NFP Private
 Framework.



International sustainability standards - How did we get here?



International sustainability standards -ISSB launches what do we know? consultation on first two proposed standards **BIFRS** Environment Social Governance Climate Natural Capital Human Capital Social Welfare TBD... (TBD) (TBD) (TBD) S2 Under consideration

International Sustainability Standards: where to from here?

- ISSB S1 General Requirements for Disclosure of Sustainability-related Financial Information and S2 Climate-related Disclosures deliberations are concluding Q2 2023.
- Intended commencement date:
 - effective for annual reporting periods beginning on or after 1 January 2024.
 (so 2024-25 would be the first full year for many global preparers).
- Some first year transition relief (Climate-related Disclosures):
 - comparatives not required
 - exemptions for scope 3 emissions
 - timing of report need not occur with financials.
- Guidance in areas of concern.



International sustainability standards: What about Australia?

AASB Approach

- Phase 1 For Profit Entities
- Phase 2 Not-for-profit
 - Public Sector

Public Sector Consultation

- Still to occur
- Implementation issues
- Further details to follow

Commonwealth Treasury Consultation

Proposed amendments to ASIC Act Sustainability Standards:

- Phased introduction from 2024-25?
- Possible initial relief from scope 3 emissions reporting?
- Audit and assurance requirements?
 - Phase in over time?
- Sustainability Standards oversight?
 - AASB or separate board?



IFRS—S1 General Requirements for Disclosure of Sustainability-related Financial Information

Strategy Risk Management		Governa	ance
Management			
Motrica		_	
& Targets	d	Metric & Targ	

Core / 4 Pillars	Information to enable users to understand:
Governance	the governance processes, controls and procedures used to monitor and manage sustainability-related risks and opportunities.
Strategy	an entity's strategy for addressing significant sustainability-related risks and opportunities.
Risk management	the process, or processes, by which risks and opportunities are identified, assessed and managed. Enables users to assess the entity's overall risk management processes and evaluate the overall risk profile and risk management processes.
Metrics and targets	how an entity measures, monitors and manages its significant sustainability- related risks and opportunities, and assesses its performance, including progress towards the targets it has set



IFRS – S2 Climate –related Disclosures

Governance	Strategy Risk	Management	Metrics and Target
Disclose the entity's governance around climate-related risks and opportunities	Disclose the actual and potential impacts of climate-related risks and opportunities on the entity's businesses, strategy, and financial planning where such information is material.	Disclose how the entity identifies, assesses, and manages climate-related risks.	Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material.
a) Describe the board's oversight of climate-related risks and opportunities.	a) Describe the climate-related risks and opportunities the entity has identified over the short, medium, and long term.	a) Describe the entity's processes for identifying and assessing climate-related risks.	a) Disclose the metrics used by the company to assess climate- related risks and opportunities in line with its strategy and risk management process.
b) Describe management's role in assessing and managing climate-related risks and opportunities.	b) Describe the impact of climate- related risks and opportunities on the entity's businesses, strategy, and financial planning.	b) Describe the entity's processes for managing climate-related risks.	b) Disclose Scope 1, Scope 2, and, if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks.
TCRD - October 22	c) Describe the resilience of the company's strategy, taking into consideration different climate-related scenarios.	c) Describe how processes for identifying, assessing, and managing climate-related risks are integrated into the entity's overall risk management.	c) Describe the targets used by the entity to manage climate- related risks and opportunities and performance against targets.

What are the projected climate change impacts for Tasmania?



Significant change in rainfall patterns



Fewer frosts



Increased ocean acidification and water temperature



Rise in annual average temperatures



Increase in storms, creating coastal erosion



Rise in sea levels



More hot days and heatwaves



Longer fire seasons, more days of high fire danger



Implications for entities

- Finance quantifying current period impacts; reporting; budget management.
- Risk Management potentially integrating sustainability risk management with other risk management.
- Legal drafting of contracts, advice on director / officer liability.
- Procurement and Property/Facilities policies and practices to achieve targets, including net-zero, obtaining best value for money for external advisors.
- Annual reporting process undetermined impact / requirements to include sustainability disclosures.



Implications for entities

- Human Resources planning for capabilities; possible future social reporting requirements.
- ICT acquiring or developing systems to manage data and reporting.
- Corporate Governance implementing policies and processes about all relevant decisions; liaison with assurance providers if required.
- Community and media liaison questions about performance arising from public reporting.



If the Audit Committee is to have an active role now.....(suggestions)

- Consider whether an amendment to the Audit Committee Charter is warranted.
- Clarify the role of the accountable authority and allocate responsibility for sustainability matters. Responsibility may be vested in more than one person (this is good governance).
- A preliminary process to identify climate-related risks and opportunities, perhaps though existing risk management processes (this is good governance).
- Plan for the committee to keep up to date with government reporting requirements.
- Seek and review a preliminary plan of how the entity will be able to make disclosures high level sketch plan only, based on requirements in S1 and S2.
- Ensure emissions information that is already reported has robust measurement principles and documentation.
- If your entity is a company, consider legal liability of directors for sustainability reports.



Public Sector long-term discount and inflation rates

- Issues around requirements in existing Accounting Standards for present valuing future cash flows in a public sector context.
- May lead to public-sector specific guidance or modifications.
- 1st Step to gain a comprehensive understanding of:
 - (a) the objectives of the discounting and inflating of cash flows under Accounting Standards
 - (b) stakeholder issues and concerns with the existing discounting/inflating requirements in the public sector context.

Time table approved.



Departmental Financial Statements

- No Changes due to new accounting standards.
- Presentation Changes:
- PPE: Accumulated impairment losses (Wording update)
- PPE: Separation of Work in Progress as a class
- Clarification regarding administrative restructure
- Commitments to separately present those held with Finance-General.

Note 12.1	Schedule of commitments	2023	2022
		\$'000	\$'000
Commitments held with Finance-General			
Major offic	e accommodation	X	Χ
Motor vehi	icle fleet (base usage charge)	X	Χ
Other (specify e.g. information technology etc.)		Χ	
Total Comr	nitments held with Finance-General	Х	Х

DE Commission and accepta	2023	2022
PE Carrying amounts	\$'000	\$'000
Buildings		
At fair value	Х	Χ
Less: Accumulated depreciation	Х	Χ
Less: Accumulated impairment losses	X	Χ
Total	X	Χ
Leasehold improvements		
At fair value	X	Χ
Less: Accumulated depreciation	X	Χ
Less: Accumulated impairment losses	Х	Χ
Total	X	Х
Plant, equipment and vehicles		
At Cost	Х	Χ
Less: Accumulated depreciation	Х	Χ
Less: Accumulated impairment losses	X	Х
Total	Χ	Χ
Work in progress		
Buildings at cost	X	X
Leasehold improvements at cost	X	X
Plant, equipment and vehicles at cost	X	X
Total	X	X
Total Property, plant and equipment	Χ	Χ

All Financial Statements

- To Disclose or Not to Disclose
 - Beware clutter, consider materiality
- Superannuation Guarantee Levy
 - from 1 July 2023 the rate will increase by 0.5% to 11% I
- Submission date for Financial Statements
 - Audit Act says 45 days
 - 14th Day in August
- Submission guidance on Website

_	Management certification option (+ Submission Checklist)
,	prior to final certification by the accountable authority (i.e. Secretary).







References

- International Sustainability Board: IFRS International Sustainability Standards Board
- Task Force on Climate-related Financial Disclosures 2022 Status Report : https://assets.bbhub.io/company/sites/60/2022/10/2022-TCFD-Status-Report.pdf
 Good Practice Handbook : tcfd good practice handbook v5 pages.pdf (cdsb.net)
- Climate-related and other emerging risks disclosures
 https://www.aasb.gov.au/admin/file/content102/c3/AASB_AUASB_Joint_Bulletin_Finished.pdf
- Climate Risk Ready NSW Guide
 https://www.climatechange.environment.nsw.gov.au/sites/default/files/2021-06/NSW%20Climate%20risk%20ready%20guide.pdf
- Queensland Sustainability Report 2022
 https://s3.treasury.qld.gov.au/files/2022-Queensland-Sustainability-Report-December-2022.pdf
- Guidance Paper financial statement submission
 <u>Client Reference Information Tasmanian Audit Office</u>
 <u>Tasmanian</u>

Audit Office

Questions







Thank you for attending Final questions and close

Slides for the session and other client information available at:

www.audit.tas.gov.au/client-reference-information