Municipal Association Victoria

Valuing Information Assets

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VICTORIA
State
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Justice
and Regulation

Presentation overview

The Justice Landscape

Our Information

Diversity of Information

Information is an Enabler and Important
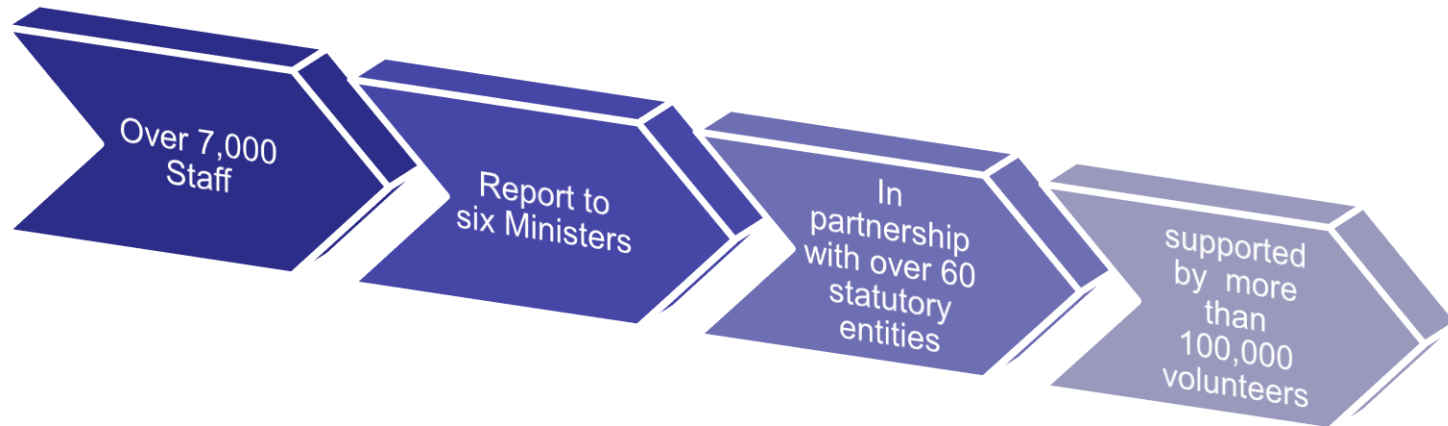
Information Asset Register

The Journey

Lessons Learned

The Justice Security Management Framework

Next Steps – The Journey Continues

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Department of Justice & Regulation

Vision – providing a safe, just, innovative and thriving Victoria, where the rule of law is upheld, and rights and responsibilities are respected

Over 7,000 Staff

Report to six Ministers

In partnership with over 60 statutory entities

supported by more than 100,000 volunteers

Leading extensive justice and regulation service delivery across four regional areas and responsibilities including managing the state's prison system, development of laws and policy through to implementation

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Diversity of information

Departments information supports the delivery of capabilities and functions for:

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Our Information

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Information is an enabler and important

Justice information is critical to support and enable:

- Evidence base data to expand critical infrastructure and various justice services
- Applications processing, delivering and supporting services to the community as required by legislation
- Informed approaches to address the overrepresentation of Aboriginal people in the criminal justice system
- Decisions about the organisation structure and recruitment
- Preparation of a high volume of Bills that were passed by the Parliament
- Introduction of new capabilities to support various government initiatives

These achievements, and the many other accomplishments throughout the year, have been made possible through the information we have and efforts of more than 7K+ departmental staff and 100,000+ volunteers who support our work.

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Information Asset Register – the Journey

Information Management Strategy 2015 - 2018

- Focused on the importance of managing information as a strategic asset
- Provided a roadmap for improving information management capability, systems and processes
- Focused on addressing strategic priorities of digital service delivery to continue to build workforce capability and make evidence-based decisions

Security Management Framework – Valuing our information

- Information Asset Register – Valuing Assets – Classification Scheme

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The Journey continues – Where it started

Five Step Action Plan

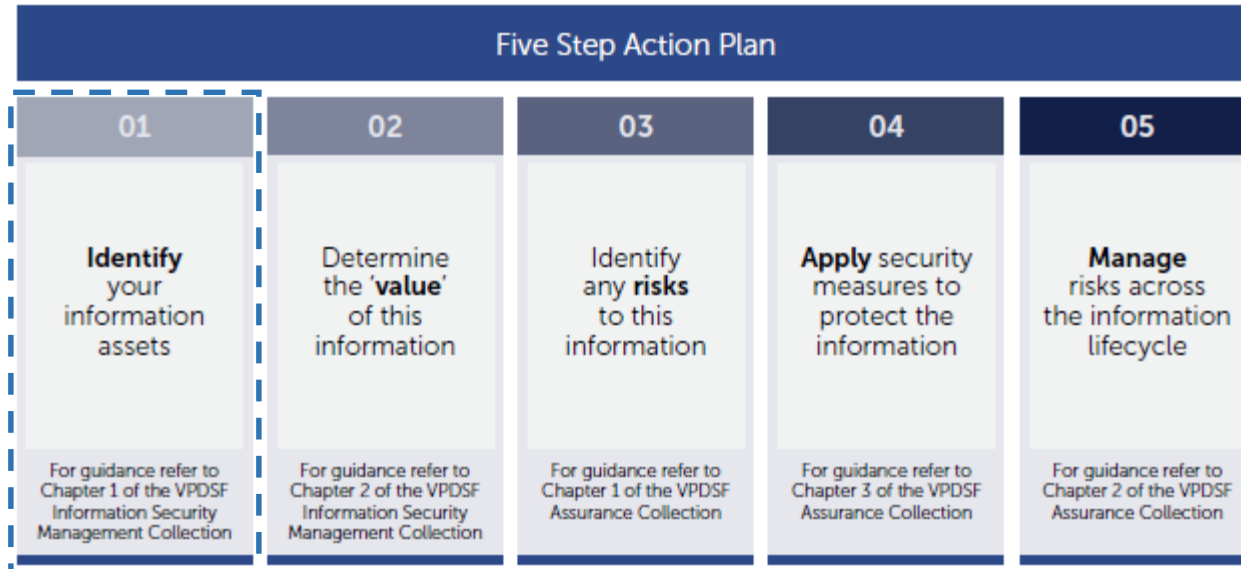| 01	02	03	04	05
Identify your information assets	Determine the '**value**' of this information	Identify any **risks** to this information	**Apply** security measures to protect the information	**Manage** risks across the information lifecycle
For guidance refer to Chapter 1 of the VPDSF Information Security Management Collection	For guidance refer to Chapter 2 of the VPDSF Information Security Management Collection	For guidance refer to Chapter 1 of the VPDSF Assurance Collection	For guidance refer to Chapter 3 of the VPDSF Assurance Collection	For guidance refer to Chapter 2 of the VPDSF Assurance Collection

Figure 1 from CPDP, Victorian Protective Data Security Framework (VPDSF) Assurance Collection, July 2017, p.11

- Identifying the information assets
- Compiling an Information Register
- Approximately 80 business units

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Sharing our experience…
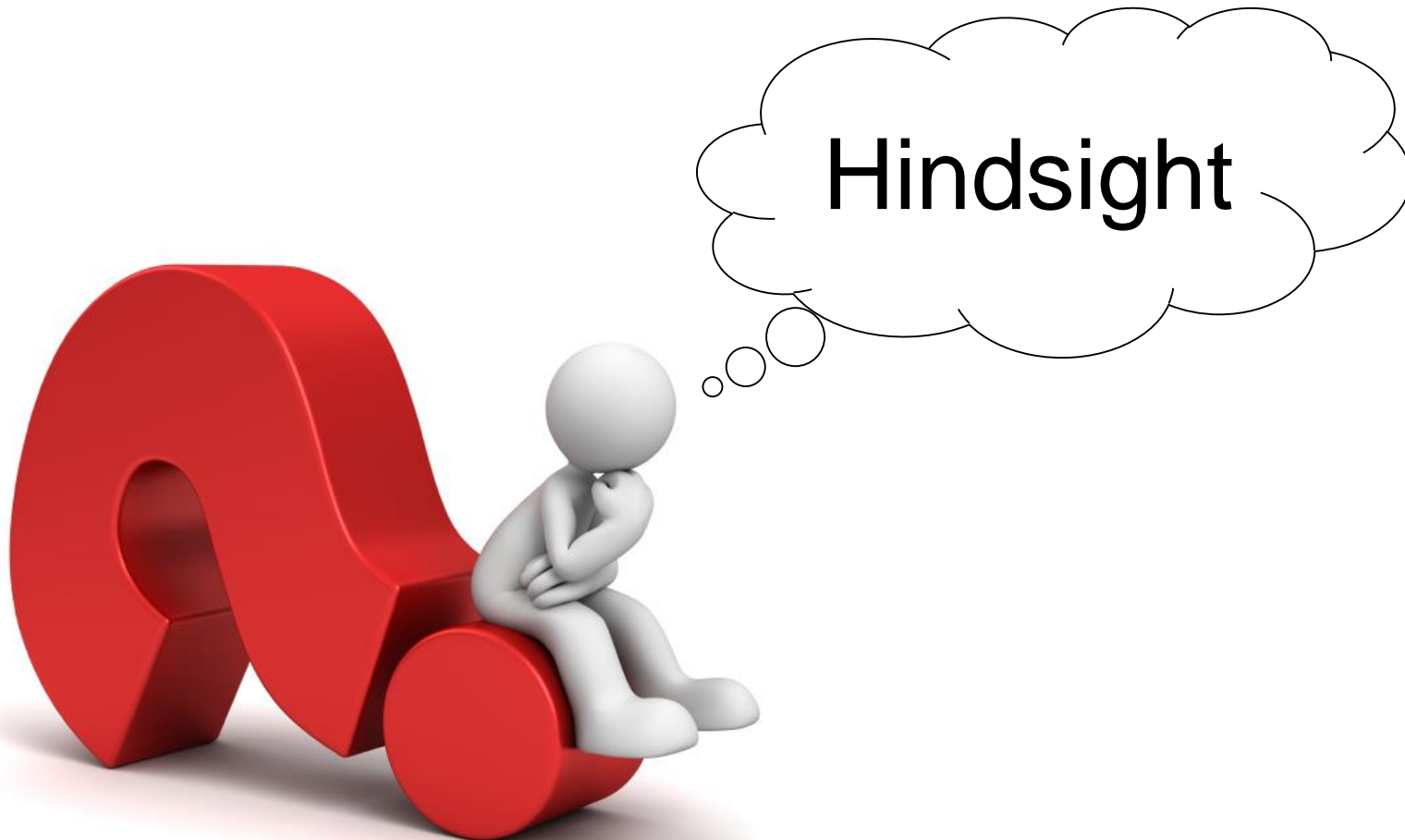
Lessons Learned – Considerations for your IAR

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Security Management Framework

WHY *are we here* **?**

Strategically driving and supporting WoVG initiatives and departmental reform. We care about the security of DJR's data and resources, and want to support each other to put DJR in the best possible position when it comes to attesting to the security of our data and resources…

...but

… It's not just about attestation, we want to be **leaders** and **exemplars** in the field of data security for the State.
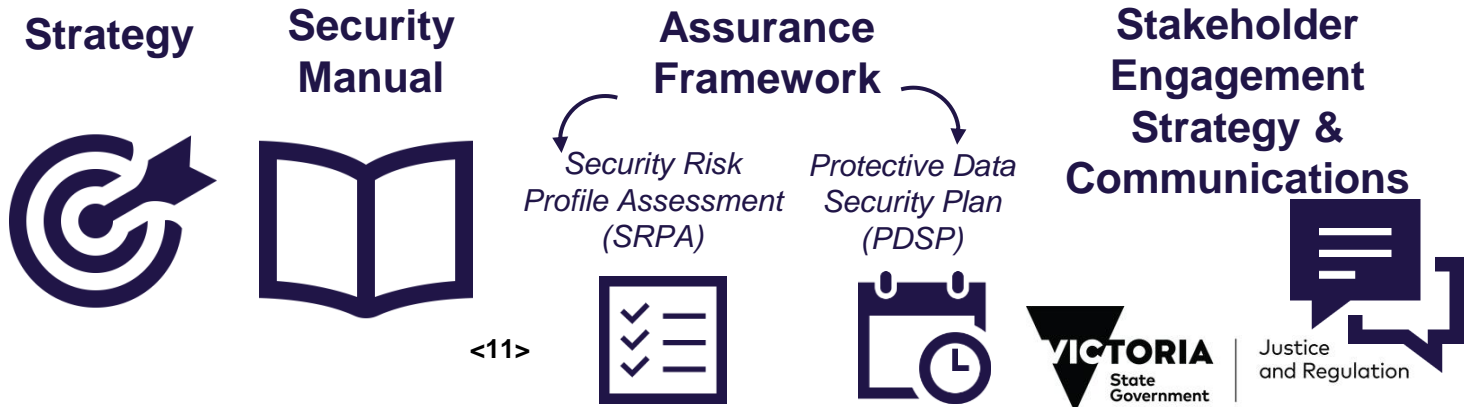
HOW *we'll get there*

A **holistic Security Management Framework** that **embeds security into the design** of our everyday processes and systems, and that is **governed through shared responsibility**.

This enables us to do more than merely comply with the Victorian Protective Data Security Framework.

WHAT *we need to produce*

Strategy

Security Manual

Assurance Framework

Security Risk Profile Assessment (SRPA)

Protective Data Security Plan (PDSP)

Stakeholder Engagement Strategy & Communications

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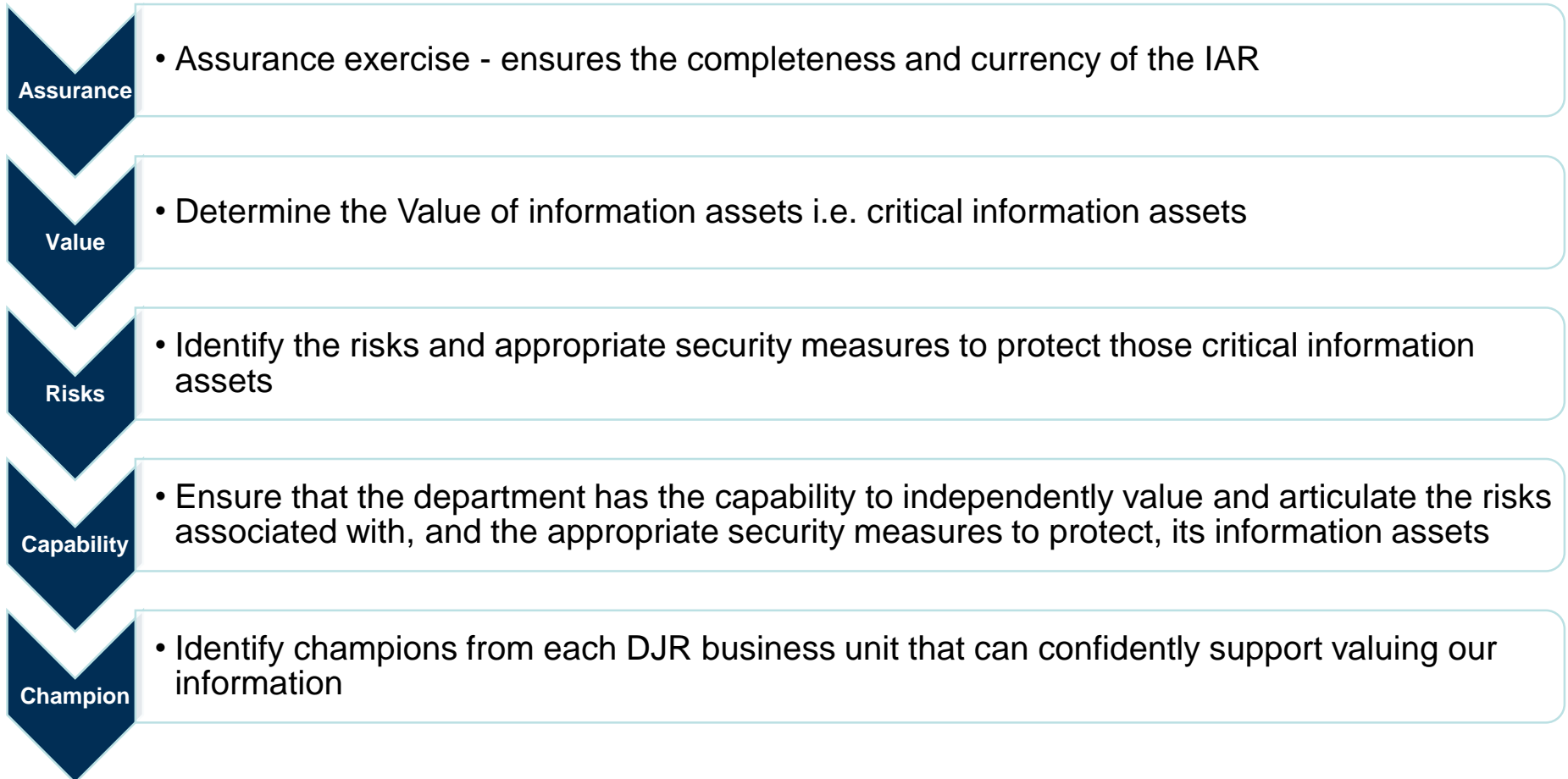
Justice and Regulation

Department of Justice & Regulation

Justice Security Management Framework

1 **A DJR Security Management Framework**

Strategically drives and supports whole-of-government initiatives and departmental reforms to deliver consistent, innovative, risk-based security outcomes supported by a **Protective Data Security Strategy and Capability Plan**

2 Governed representationally & skills-based

Redefined the Security Executive Committee and established a Security Program Board - a shared responsibility for the department's planning and security risk-profile

3 New Directorate

Strategic centralised oversight of protective data security across the department

4 With strong relationships

Both internally and externally, especially with the Office of the Victorian Information Commissioner

5 A clear program of work

With defined projects, and work packages illustrating the work and effort that underpins the first year of a successful security program

6 And a strong vision

With a clear end state of what success looks like in three years

7 Next steps

Understanding and promoting the Value of our Information

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Next Steps

Assurance
- Assurance exercise - ensures the completeness and currency of the IAR

Value
- Determine the Value of information assets i.e. critical information assets

Risks
- Identify the risks and appropriate security measures to protect those critical information assets

Capability
- Ensure that the department has the capability to independently value and articulate the risks associated with, and the appropriate security measures to protect, its information assets

Champion
- Identify champions from each DJR business unit that can confidently support valuing our information

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The Journey Continues

Support the efforts of the Office of the Victorian Information Commissioner

Support our people to value and protect our information seamlessly and as BAU

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Thank you

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