



Charles Sturt
University

SECURE GenAI use framework for staff

For further information please contact

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Charles Sturt University

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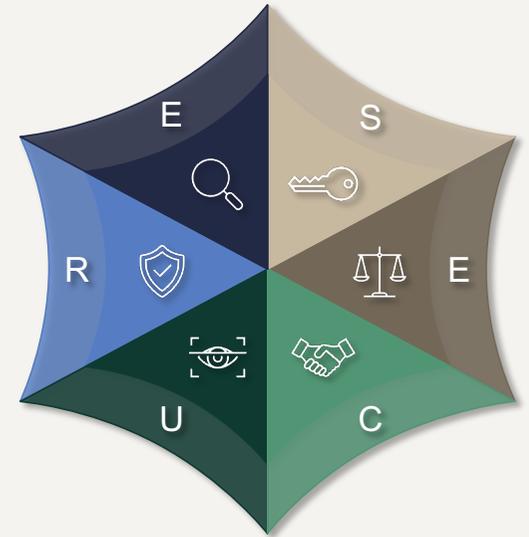
Overview

The S.E.C.U.R.E. framework provides staff with clear, practical guidance for the responsible use of GenAI tools within defined risk parameters without requiring explicit University approval for low-risk activities.

It organises GenAI-related risks into six categories:

1. Security credentials
2. Ethical use
3. Confidential information
4. Use of personal information
5. Rights protection, and
6. Evaluation of outputs

The framework supports staff in experimenting safely with GenAI while safeguarding sensitive data, upholding university standards, and maintaining ethical integrity.



S E C U R E
GenAI use framework for staff

Risk categories

6 EVALUATION OF OUTPUTS

Ensures the output is not used without being critically reviewed for accuracy and quality by staff.

1 SECURITY CREDENTIALS

Covers the handling of login details, passwords, API keys, and other security-related credentials.

5 RIGHTS PROTECTION

Protects the rights of creators of original works from unauthorised use.

2 ETHICAL USE

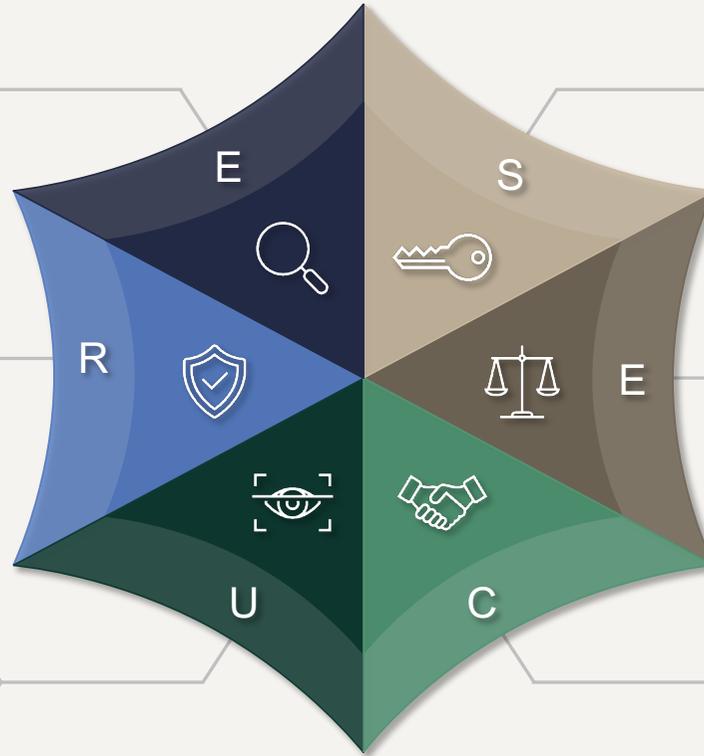
Entering or producing information that raises ethical issues, particularly involving First Nations Peoples' cultural knowledge, and the ethical use of the output of GenAI.

4 USE OF PERSONAL INFORMATION

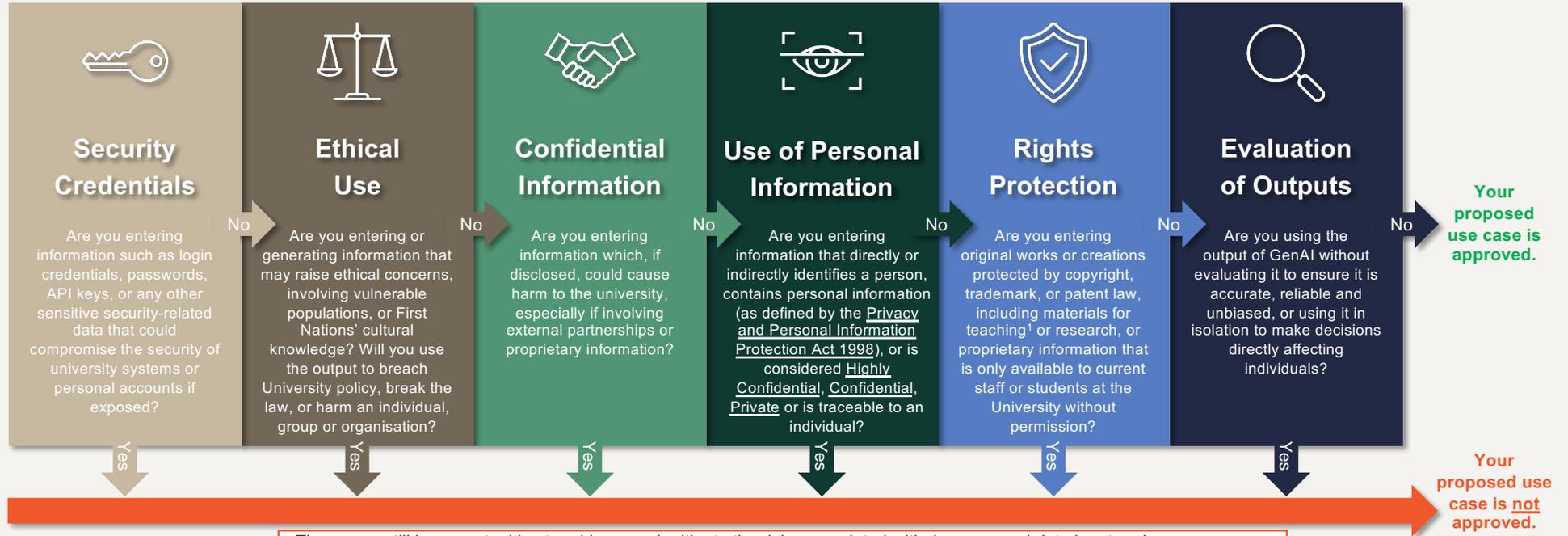
Focuses on the use of personal, sensitive, or traceable information.

3 CONFIDENTIAL INFORMATION

Concerns data vital to the university's financial or competitive position.



Use case approval



There may still be opportunities to address and mitigate the risks associated with the proposed data input and use case, even if they fall outside the S.E.C.U.R.E. framework. When a 'Yes' response occurs, staff should follow the steps outlined below.

¹ Staff are permitted to input lecture slides/notes, teaching materials, Subject Outlines and publicly available university materials into GenAI software. Staff are not permitted to connect third-party software, including GenAI tools, to University systems without explicit approval from DIT.



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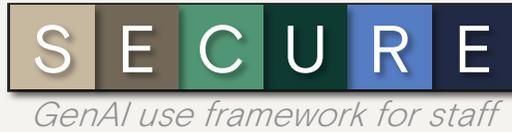
Risk category examples

 <h3>Security Credentials</h3> <p>University system login credentials (e.g. email passwords, LMS login details). API keys used for accessing external services. Private security tokens or encryption keys. Any credentials used to access internal systems.</p>	 <h3>Ethical Use</h3> <p>Data from vulnerable groups. Entering or generating First Nations' cultural knowledge. Experimental or high-risk research data. Using the output to harass, harm, intimidate, breach policy or break the law.</p>	 <h3>Confidential Information</h3> <p>Unpublished research with commercial applications. Contracts or agreements with external partners. Financial data or sensitive strategic plans. Business development plans.</p>	 <h3>Use of Personal Information</h3> <p>Personal information: Names, student/staff IDs, emails, addresses. Sensitive data: Grades, health information. Traceable data: Personalised learning analytics reports or logs of student participation.</p>	 <h3>Rights Protection</h3> <p>Research publications, unpublished research, manuscripts, and theses. Creative works like software, art, books, music compositions. Textbooks, protected works. Student assessments.</p>	 <h3>Evaluation of Outputs</h3> <p>Using content from GenAI without verifying its accuracy. Submitting AI-generated text as an official University communication without checking for errors, inconsistencies, or misrepresentations. Relying on GenAI output alone to make a decision.</p>
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When SECURE flags a risk



Approval responses



 	<p>Proceed</p> <p>If DIT confirms that the proposed data input and use case presents no risk, staff can proceed with the planned use case.</p>
 	<p>Proceed with caution or modify use case</p> <ul style="list-style-type: none">• Implement any additional safeguards recommended.• Adjust the proposed use case to align with university policies and the S.E.C.U.R.E. framework.• Monitor usage to ensure continued compliance with safeguards.
 	<p>Do not proceed</p> <ul style="list-style-type: none">• Refrain from using GenAI for the intended purpose.• Seek alternative methods that comply with the S.E.C.U.R.E. framework and university policies.• Consider consulting with relevant teams, such as legal or data privacy officers, for further advice.

When SECURE flags a risk



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Document the process

- The identified risks and steps taken to mitigate them
- Any communications with DIT.
- Any approvals or recommendations received.