Important IT Service Measures at Academia Sinica: Second Half of 2025

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1

ASAI Services Are Now Available

Academia Sinica AI services are now available and can be accessed via the Academia Sinica EIP > AI Service Platform, or directly at https://asai.sinica.edu.tw. Currently, the platform has deployed the services “AI Assistant,” “AS Ask,” and “AI Transcription.” All data processing is conducted entirely within the institute’s environment to ensure information security and prevent data leakage.
As computing resources continue to be upgraded, service performance will be further enhanced. We encourage all colleagues to make full use of these services.

2

Migration of Retirees' Email Accounts to GWS

The email accounts of Academia Sinica employees were fully migrated to Google Workspace on June 17, 2025. Following this, the migration of retirees' email accounts will proceed. Starting July 1, 2025, dedicated alum accounts will be created, and notifications for migration will be sent out. The entire process is expected to be completed by January 2026.

3

Enhancement of AS FIDO Authentication for Institute and Research Center VPN Access

Starting August 15, 2025, institute and research center VPNs integrated with Academia Sinica's FIDO authentication will follow the same standards as the main campus VPN service. Institutes and research centers may apply to have the validity period of their VPN accounts set to strengthen VPN usage security. Account management guidelines are as follows:

- New users: Users who have not activated an institute or research center VPN account must complete the setup procedure before use.
- Existing users: Users who do not log in within the validity period will have their VPN authentication automatically disabled.

4

Dormitory Network Security Control Measure

To reduce risks associated with the dormitory network, starting September 1, 2025, all inbound network connections from outside Academia Sinica to the dormitory area will be blocked. This measure will not affect outbound access from the dormitory to the internet. Colleagues residing in the dormitory who require remote access to internal devices from outside Academia Sinica are advised to first connect via Academia Sinica’s VPN service. Once connected, they will be able to access internal resources within the dormitory network.

5

ASCS Expands GPU Capacity and Introduces On-Premise AI Inference Services

Academia Sinica Computing Service (ASCS) will expand its GPU capacity in the fourth quarter of 2025 to better support AI-related research within Academia Sinica. In addition, ASCS will introduce on-premise AI inference services, offering greater convenience and efficiency for AI applications conducted internally at Academia Sinica.

6

Implementation of the New Library System

Since 2002, Academia Sinica has been using the Millennium Library System to support 19 libraries across 33 institutes, research centers, and preparatory offices in the humanities and social sciences, mathematics and physical sciences, and life sciences. To improve the integration and efficiency of library operations, as well as enhance the accessibility and quality of resources and services, we are currently implementing OCLC’s WorldShare Management Services to replace the existing system. Through this new system, we aim to significantly enhance library workflow efficiency, improve service quality and information security, and provide more comprehensive support for managing electronic resources such as e-books and e-journals. The new system is scheduled to be officially online in the fourth quarter of 2025.