

POLICY STATEMENT 134 REVIEW AND APPROVAL FOR ACQUISITION OF SOFTWARE AND SERVICES

Policy Digest

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Monitoring Unit: Office of Information Technology Initially Issued: August 1, 2023 Last Revised: None

56789 10112 I. PURPOSE 13

14 This policy statement is required by LSU Permanent Memoranda (PM)-36 and PM-50.

- 15 Information technology and information systems are vital to the effective operation of the
- University in fulfilling its mission. The University recognizes the volatility and interconnectedness 16
- 17 of the information technology environment requiring due diligence by faculty, staff, and others
- 18 utilizing these systems in acquisitions of information technology, including Internet of Things
- 19 (IoT) solutions, to reduce the threat of security risks and data breaches, adhere to regulatory
- 20 requirements, determine compatibility with information technology infrastructure, and manage
- 21 information technology assets to promote effective use of such investments.
- 22 This policy identifies the expectations for the review and approval of hardware, software, and
- 23 services before acquisition. This policy also identifies the expectations and responsibilities
- 24 regarding the fulfillment of and compliance with all applicable policies, regulations, and
- 25 agreements.
- 26 Policies and procedures regarding information technology hardware, software, and services
- 27 acquisition by the institution, campus, unit, or individual serve to protect the organization from
- 28 security risks and vulnerabilities; ensure compliance with regulations, laws, and policies;
- 29 promote cost-savings, and promote adherence to industry best practices.

II. DEFINITIONS 30

- 31 Acquisition. Refers to obtaining information technologies or systems and is not to be
- 32 construed as limited to purchase alone. Instead, it encompasses all means, processes, or
- 33 procedures to obtain, receive, allocate, or deploy information technologies and/or systems,
- 34 regardless of the source of funds, with or without cost.
- 35 **Information Technology.** Any form of technology that serves to store, manipulate, transmit, or 36 receive information. This includes hardware and/or devices as well as software (operating
- 37 systems, programs, applications, plug-ins, add-ons, etc.).
- 38 **Internet of Things (IoT).** The Internet of Things refers to the ever-growing network of physical objects that feature an IP address for internet connectivity, and the communication that occurs 39
- 40 between these objects and other Internet-enabled devices and systems.

41 III. GENERAL POLICY

- A. Before acquisition, the University requires that all information technology hardware,
 software, and services undergo a thorough review and approval process.
- B. Existing information technology hardware, software, and services must undergo a
 periodic review and re-approval process to ensure that criteria for continued use are
 met. The frequency of these reviews and re-approvals will be based on the level of risk.
- 47 C. Approval for acquisition or continued use is not to be construed as perpetual.
- 48 D. For each acquisition and the types of review listed, the Office of Information Technology
 49 or a determined group within the organization with relevant experience and
 50 understanding around the scope of the review shall be responsible as described.
- 51 1. Accessibility: compliance with accessibility and usability standards (e.g., ADA).
- 52 2. Information Security: compliance for security, privacy, and risk standards.
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 - 4. Payment Card Industry (PCI): compliance for any software or service that collects payments and/or payment information (e.g., credit card processing).
- 57 5. Licensing Agreements: ensure the satisfaction of institutional standards.
- 6. Compatibility/Standards: assessment of compatibility with existing and planned
 information technology infrastructure, including integration with institution-wide
 systems and compliance with required standards.
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 7. Duplication: consideration of existing hardware, software, or services to meet the requestor's needs, making efficient and effective use of technology investments.
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 8. Other Reviews: any other review that may be pertinent to the circumstances of the acquisition that is not covered in the scope of specific reviews listed herein.

65 IV. RESPONSIBILITIES

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- A. Processes, policies, standards, guidance, and procedures, as applicable, will be
 established under the direction of the Office of Information Technology in consultation
 with subject matter experts and administration to ensure that all information technology,
 systems, and services are vetted in a manner that manages and balances the demand
 for institutional information technology needs across the organization while adhering to
 the required reviews for accessibility, information security, protected data, PCI, licensing
 agreements, intended use, audience, and others, as appropriate.
- B. It is the responsibility of the individual who seeks to acquire and/or use information
 technology, systems, and/or services to do so in accordance with all applicable
 regulations, agreements, terms, policies, standards, guidance, and procedures.

76 V. PROCEDURES

- A. The Office of Information Technology will establish, review, and revise or amend, as
 appropriate, standards and procedures for the review of all information technology and
 information systems.
- B. Questions or comments regarding this policy statement should be submitted, in writing,
 to the Office of Information Technology.

82 VI. REVISION HISTORY

Version	Date	Change Description	Edited By
0.1	05/03/2023	Initial Draft	Office of Information Technology

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