1. PURPOSE

This Departmental Manual (DM) establishes the United States Department of Agriculture (USDA) process for identifying, evaluating, and designating information technology (IT) related enterprise initiatives in the form of a recommendation to the USDA Chief Information Officer (CIO). The intent of this DM is to promote the effective and efficient sharing of IT resources across the entire organization to drive down costs and improve customer service.

2. SPECIAL INSTRUCTIONS/CANCELLATIONS

a. This DM transmits the procedures to implement Departmental Regulation (DR) 3107-001, Management of USDA IT Enterprise Initiatives.

b. This DM applies to all agencies and staff offices.

c. Nothing in this DM is intended to supplant the delegation of authorities and responsibilities of the USDA CIO, the USDA Chief Financial Officer (CFO), the Assistant Secretary for Civil Rights, and/or the Assistant Secretary for Administration
3. **AUTHORITY**

The authority for this DM is derived from 7 CFR 2.89(a)(11)(x), and other Federal and Departmental regulations which authorize the USDA CIO to improve the management and operational effectiveness of information resources.

4. **BACKGROUND**

Enterprise-wide IT initiatives present special opportunities and management challenges for USDA, given its diverse set of missions and component agencies and staff offices. For example, the pooling of USDA’s purchasing power across the entire enterprise to purchase a commonly needed product can reduce the total cost of acquisition, but a shared investment in a one-dimensional service may not deliver a useful solution for all agencies and staff offices because of their mission diversity. The CIO Council (CIOC), established by the USDA CIO and comprised of the USDA CIO and senior IT representatives from the Office of the Chief Information Officer (OCIO) and agencies and staff offices, is uniquely positioned to evaluate potential IT initiatives and designate (under the authority of the CIO) those with the highest value as enterprise-level initiatives. The guidance in this DM is established to ensure that IT enterprise-wide initiatives are effectively identified, evaluated and implemented to accomplish the best possible value for USDA agencies, staff offices, and their customers.

5. **DEFINITIONS**

a. **Executive Sponsor:** The executive sponsor is a CIOC voting member from one USDA agency or staff office involved in establishing or to benefit from the enterprise initiative. The executive sponsor shall oversee the analysis and documentation process required for the CIOC evaluation of an enterprise initiative.

b. **Initiative Owner:** The initiative owner is an official from one USDA agency or staff office involved in establishing an enterprise initiative and shall be accountable for the establishment and management of an approved enterprise initiative, reporting initiative status and measurable outcomes to the CIOC, and for reporting changes that affect the viability and continued suitability of an initiative.

c. **IT Enterprise Initiative:** Typically a methodology, product or service shared across multiple agencies and/or staff offices. Examples of an IT enterprise initiative are:

   (1) A common approach or set of technologies across the Department or across one or more lines of business;
(2) An acquisition vehicle for use across the Department; or

(3) An application or service used across the Department or across one or more lines of business.

d.  **Mandatory Enterprise-wide Initiative:** All Agencies and staff offices shall use the enterprise-wide initiative for the functionality that it provides, unless exempted by the USDA CIO.

e.  **Optional Enterprise-wide Initiative:** All organizational agencies and staff offices of the enterprise shall consider and may use the enterprise initiative for the functionality that it provides.

6. **PROCEDURES**

a.  **Identify:** Consistent with the intent of this DM to promote the effective and efficient sharing of IT resources, the CIOC can designate an IT initiative brought to its attention as an enterprise-wide initiative. Although anyone can identify a prospective initiative, candidate initiatives must be proposed to the CIOC by a voting member. The proposing member must submit a **Form AD-3107, Request for USDA CIO Council Action** to the CIOC Advisory Board Chair that justifies the enterprise-wide designation requested.

b.  **Analyze:** When an initiative is accepted by the CIOC as a candidate for enterprise-wide initiative designation, the requester shall perform an Enterprise Initiative Analysis that establishes the business case for the initiative supporting whether it should be mandatory or optional according to the enterprise-wide scope defined in Section 6a of DR 3107-001.

(1) When a mandatory enterprise-wide initiative is proposed, the CIOC will appoint an Executive Sponsor to lead an Enterprise Initiative Evaluation Working Group, which will conduct the enterprise-wide initiative analysis.

(2) When optional enterprise-wide initiatives are proposed, the CIOC may vote on the designation at the same CIOC meeting during which the designation is first proposed and, if approved, set an effective date for use on or after the date proposed by the Executive Sponsor. If the CIOC determines that the proposed optional enterprise-wide initiative is complex or high-impact, it may appoint an Executive Sponsor to lead an Enterprise-wide Initiative Evaluation Working Group.

(3) Working Groups will include representation from the Office of the Chief Information Officer’s Information Resources Management functional area to ensure that, whenever applicable, the USDA Enterprise IT Governance Process is followed.

c.  **Act:** For mandatory enterprise-wide initiatives or complex optional enterprise-wide initiatives designated by the CIOC, the Executive Sponsor will present
recommendations to the CIOC following the completion of the Enterprise Initiative Evaluation Working Group analysis. The completed Enterprise Initiative Analysis shall be provided in advance of the CIOC vote regarding the designation and provide the CIOC with all necessary information in detail, proportional to the proposed cost and scope of the initiative. The CIOC will discuss the proposal, and either request additional information from the Enterprise Initiative Evaluation Working Group or vote on the designation of the proposed enterprise-wide initiative, including whether it shall be mandatory or optional. If approved, the CIOC shall establish an effective date for the execution of the shared approach implementation of each enterprise-wide initiative on or after that proposed by the Executive Sponsor.

d. **Execute:** The CIOC will designate an Initiative Owner to execute the enterprise-wide initiative. The Initiative Owner will ensure that all existing USDA policies, procedures, and governance processes (e.g., Capital Planning and Investment Control (CPIC), IT Governance, Earned Value Management (EVM), Acquisition Approval Request (AAR), Federal IT Dashboard) apply to approved enterprise-wide initiatives. The Initiative Owner will report to the CIOC on initiative progress and outcome metrics until the approach is deemed complete. For initiatives requiring or contemplating an enterprise-level contract, the CIOC will coordinate with Office of Procurement and Property Management (OPPM) to designate an acquisition specialist to support the initiative.

e. **Monitor:** All approved IT enterprise-wide initiatives will be reviewed twice a year by the CIOC at its January and June meetings, or as soon after as possible, to ensure continued compliance with the criteria for IT enterprise-wide initiatives established in Section 6b of DR 3107-001. The Initiative Owner shall update the CIOC whenever an initiative is experiencing operational issues and risks that will impact agency and staff office budgets or delivery of products or services. This review will leverage, if applicable, existing reporting requirements and reports already required as part of the CPIC, IT Governance, EVM, AAR, Federal IT Dashboard, and other existing governance reporting/artifact requirements.

f. **Consultation of the IT Enterprise Initiative Reference List:** The IT Enterprise Initiative Reference List is maintained by OCIO Enterprise Management for mandatory or optional products or services. As part of the technology (IT) governance process, the Capital Planning office and USDA Enterprise Architecture Architect using the Department’s capital planning and enterprise architecture data management and reporting tools shall request confirmation from a single submitting agency that the Reference List was consulted, that mandatory initiatives (that involve technology investments) are being used, and that optional initiatives (that involve technology investments) were considered in advance of initiating any new product or service initiatives. If an initiative is not used or considered, a reasonable justification must be provided.

7. **ACRONYMS AND ABBREVIATIONS**

AAR Acquisition Approval Request
8. REFERENCES

Authorities

Title 7 CFR Part 2, Delegations of Authority by the Secretary of Agriculture and the General Officers of the Department

Title 7 CFR 2.89, Delegations of Authority from the Secretary to the Chief Information Officer

References

Federal Information Technology Acquisition Reform Act (FITARA), Public Law (P.L.) 113-291, Title VIII, Subtitle D, Sections 831-837


Federal CIO, 25 Point Implementation Plan to Reform Federal Information Technology Management, December 9, 2010


OMB Memorandum M-11-29, *Chief Information Officer Authorities*, August 8, 2011


USDA DR 3600-000, *USDA Information and Technology Transformation*, November 2, 2004

USDA DR 3630-001, *USDA Enterprise Shared Services (ESS)*, June 1, 2005

**Other Guidance**


9. **INQUIRIES**

Inquiries regarding this DM should be directed to the USDA, OCIO, Executive Officer for Enterprise Management.

-**END**-