



# HARDWARE INVENTORY TECHNOLOGY AREA

## DEFINITION

<i>Name</i>	Hardware Inventory
<i>Description</i>	<p>Hardware inventory is the policies and collection of data on Information Technology (IT) assets owned, leased, and/or used by the State of Missouri. This inventory includes the assets currently in use, in stock, and sent to surplus.</p> <p>Hardware inventory data can also be integrated or leveraged with other IT support tools as a single database to meet objectives in work history tracking, problem resolution, reporting, auditing, bar coding, and security compliance. This data can be integrated with Help Desk, Barcode, Remote Control, and Patch Management systems.</p> <p>Hardware is defined as information technology equipment used on or in support of the State of Missouri data infrastructure, network infrastructure, computers, peripherals and other digital equipment, such as:</p> <ul style="list-style-type: none"> <li>• Desktop and laptop computers</li> <li>• PDAs/BlackBerry/Cell phones</li> <li>• Printers</li> <li>• Network switches and routers</li> <li>• Monitors</li> <li>• Network capable equipment</li> </ul> <p>This does not include managing hardware that is incapable of being or never intended to be connected to a network or computer, for example:</p> <ul style="list-style-type: none"> <li>• Stand-alone faxes</li> <li>• Stand-alone copiers</li> <li>• Analog phone equipment</li> </ul> <p>Exceptions may be made on a case by case basis by the appropriate IT director.</p>
<i>Rationale</i>	Hardware Inventory provides for the accurate recording, tracking and updating of equipment owned, leased or used by the State of Missouri to ensure IT support and management requirements are met.
<i>Benefits</i>	<p>Hardware Inventory will provide the means to:</p> <ul style="list-style-type: none"> <li>• Accurately record equipment data for management and support</li> <li>• Monitor warranty and maintenance agreements</li> <li>• Plan for and anticipate equipment upgrades</li> <li>• Accurately budget and plan equipment replacements</li> <li>• Facilitate change management processes</li> <li>• Help assess software license compliance</li> </ul>

## ASSOCIATED ARCHITECTURE LEVELS

<i>Specify the Domain Name</i>	Systems Management
<i>Specify the Discipline Name</i>	Asset Management

## KEYWORDS

<i>List Keywords</i>	
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**ASSOCIATED COMPLIANCE COMPONENTS**

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*List the Compliance  
Component Names*

Tracking and Traceability for Computer Hardware, Tracking and Traceability for  
Other Items, Bar Coding

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**ASSOCIATED PRODUCT COMPONENTS**

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*List the Product Component  
Names*

**CURRENT STATUS**

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*Provide the Current Status*

*In Development*    *Under Review*    *Approved*    *Rejected*

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**AUDIT TRAIL**

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<i>Creation Date</i>	09/26/2006	<i>Date Approved / Rejected</i>	4/8/08
<i>Reason for Rejection</i>			
<i>Last Date Reviewed</i>		<i>Last Date Updated</i>	01/09/2007
<i>Reason for Update</i>			

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