



## Compliance Component

### DEFINITION

<i>Name</i>	Incident Risk Level Awareness, Assessment and Countermeasures
<i>Description</i>	Actions to uniformly heighten or reduce defensive posture, to defend against computer network attacks, and to mitigate sustained damage to the State of Missouri information infrastructure, including computer and telecommunications networks and systems. This is a comprehensive defense posture and protocol based on the status of information systems, sustaining operations, and intelligence assessments of adversary capabilities and intent.
<i>Rationale</i>	Incidents impact all personnel who use State of Missouri information systems. Awareness, assessment, and countermeasures protect systems while supporting mission accomplishment, and coordinate the overall effort through adherence to guidelines.
<i>Benefits</i>	<p>The State gains standard processes for assessing threats to the information infrastructure, and prescribes predictable responsive actions. When implemented consistently, each member of the State's enterprise will have reasonable assurance that other members of the network present no greater vulnerability than the defined baseline standards.</p> <p>Provides an opportunity for the technology community to make senior management aware there is a constant battle to maintain network security, and that the entire State government is moving proactively to improve network assurance.</p>

### ASSOCIATED ARCHITECTURE LEVELS

<i>List the Domain Name</i>	Security
<i>List the Discipline Name</i>	Operational Controls
<i>List the Technology Area Name</i>	Incident Response
<i>List the Product Component Name</i>	

### COMPLIANCE COMPONENT TYPE

<i>Document the Compliance Component Type</i>	Standard
<i>Component Sub-type</i>	

### COMPLIANCE DETAIL

<i>State the Guideline, Standard or Legislation</i>	INFOCON (INformation Operations CONdition) System for Missouri State Agencies -- Nov 19, 2002
<i>Document Source Reference #</i>	ITAB or <a href="http://www.oit.state.mo.us/">http://www.oit.state.mo.us/</a>

### Standard Organization

<i>Name</i>	Information Technology Advisory Board (ITAB)	<i>Website</i>	<a href="http://www.oit.state.mo.us/itab/itab.html">http://www.oit.state.mo.us/itab/itab.html</a>
<i>Contact Information</i>	Security Committee		

<b>Government Body</b>			
<i>Name</i>	State of Missouri	<i>Website</i>	http://www.oit.state.mo.us
<i>Contact Information</i>	Office of Information Technology Room 560, 301 W. High Jefferson City, MO 65101 573.526.7741		
<b>KEYWORDS</b>			
<i>List all Keywords</i>	INFOCON; countermeasure; incident reporting; intrusion detection; exposure; vulnerability; attack; incident impacts; defense; threat; risk; alerts; risk level		
<b>COMPONENT CLASSIFICATION</b>			
<i>Provide the Classification</i>	<input type="checkbox"/> <i>Emerging</i> <input checked="" type="checkbox"/> <i>Current</i> <input type="checkbox"/> <i>Twilight</i> <input type="checkbox"/> <i>Sunset</i>		
<b>Rationale for Component Classification</b>			
<i>Document the Rationale for Component Classification</i>	Established by the State of Missouri Office of Information Technology (OIT), with the consensus of the Missouri Office of Homeland Security (OHS), at the recommendation of the Information Technology Advisory Board (ITAB).		
<b>Conditional Use Restrictions</b>			
<i>Document the Conditional Use Restrictions</i>	N/A		
<b>Migration Strategy</b>			
<i>Document the Migration Strategy</i>	N/A		
<b>Impact Position Statement</b>			
<i>Document the Position Statement on Impact</i>			
<b>CURRENT STATUS</b>			
<i>Provide the Current Status</i>	<input type="checkbox"/> <i>In Development</i> <input type="checkbox"/> <i>Under Review</i> <input checked="" type="checkbox"/> <i>Approved</i> <input type="checkbox"/> <i>Rejected</i>		
<b>AUDIT TRAIL</b>			
<i>Creation Date</i>	12-19-2002	<i>Date Accepted / Rejected</i>	01-21-2003
<i>Reason for Rejection</i>			
<i>Last Date Reviewed</i>		<i>Last Date Updated</i>	
<i>Reason for Update</i>			