

INFORMATION SECURITY'S CERTIFICATION AND ACCREDITATION CHECKLIST

http://www.state.nj.us/it/ps/14-13-NJOIT 205 Certification and Accreditation.pdf

7.80.107771.00001					
Date:					
Agency:					
ASAI:					
Project Name:					
Application Nam	Application Name:				
The purpose of the checklist is to guide an agency and for the Statewide Office of Information Security to follow in validating security requirements for systems, applications, system software, and other technologies before they are deployed into a production environment. It is designed to ensure compliance with specifications, regulations, standards and objectives identified during each phase of the System Development Life Cycle (SDLC). Reference the 205 – Certification and Accreditation Policy. Check Boxes for those that are Completed		Initiation	Certification	Accreditation	
Business Case Review	Begin the System Architecture Review (SAR) process. http://www.nj.gov/it/reviews/forms/0133 Business Case Review Template.dot				
On-Premise and/or Cloud Provider	-	ure as a Service – single tenant). s a Service – multi-tenant with no Personal Identifiable Information or			
Cloud Provider: RFP appendix requirements (including Security Plan)	http://www.nj.gov/treasury/purchase/noa/contracts/m0003_11-r-21493.shtml In addition to the Standard Terms and Conditions, please reference Amendment #3 — Change to Method of Operation. This needs to be completed by the software publisher and approved by DPP. Once the terms and conditions have been addressed, we are then able to move into the system architecture review (SAR) and security realm. We will treat the software publisher as an Business Entity. Standard Security Controls Language for RFPs — reference RFP Security Controls with Extranet & File Transfer.				
Asset Classification	Completed	the Asset Classification worksheet.			
Security Requirements	Identified a	nticipated security needs based on regulatory compliance.			

The purpose of the checklist is to guide an agency and for the Statewide Office of Information Security to follow in validating security requirements for systems, applications, system software, and other technologies before they are deployed into a production environment. It is designed to ensure compliance with specifications, regulations, standards and objectives identified during each phase of the System Development Life Cycle (SDLC). Reference the 205 – Certification and Accreditation Policy. Check Boxes for those that are Completed			Certification	Accreditation
Logical SAR	http://www.nj.gov/it/reviews/forms/0132 Logical SAR Template.dot			
Authentication and Access Controls	Implemented an authentication service such as State's Credential and Identity Access System. Implemented account provisioning procedures and defined access roles.			
Firewall Controls	Verified and implemented firewall rule set. http://www.nj.gov/it/reviews/forms/GSN%20Extranet%20Firewall%20Form.dot			
Business Entity or Extranet: Appendix A, B, C, and D	Completed the Business Entity and Extranet Appendices. http://www.state.nj.us/it/ps/09-11-NJOIT Extranet Policy.pdf			
A. Application Form. http://www.state.nj.us/it/ps/09-11-P1- NJOIT 0110%20GSN%20Extranet%20Application%20Form Appendix A.pdf				
B. Memorandum of Understanding. http://www.state.nj.us/it/ps/09-11- NJOIT 0184 Business Entity IT Services Extranet %20MOU Appendix B.dot				
C. Operational Form. http://www.state.nj.us/it/ps/09-11- NJOIT 0145 Business Entity IT Services Extranet Connection Detail Appendix C.dot				
D. Security Controls Assessment Checklist. Documentation is available through SOIS (njinfosecure@oit.nj.us) request or NJ-ISAC				
	The data is encrypted in transit.			
Encryption	The data is encrypted at rest.			
PCI-related application	PCI certification (Attestation of Compliance). The Attestation is a PCI-DSS assessment and certification of the Business Entity's PCI security requirements performed by a security representative (Qualified Security Assessor). A copy of the Attestation of Compliance has been provided.			
Data Transfer	An interface report has been completed and workflow established.			

The purpose of the checklist is to guide an agency and for the Statewide Office of Information Security to follow in validating security requirements for systems, applications, system software, and other technologies before they are deployed into a production environment. It is designed to ensure compliance with specifications, regulations, standards and objectives identified during each phase of the System Development Life Cycle (SDLC). Reference the 205 – Certification and Accreditation Policy. Check Boxes for those that are Completed			Initiation	Certification	Accreditation		
DOTGOV name space	Create the dotgov name space space (include other domain space .com, etc) within the State's environment.						
	In order for a DOTGOV to be acquired by a state level authority the Chief Information Officer must approve the domain via a signed authorization letter. Creative Services keeps a copy of all the authorization letters.						
	OIT does not pay for any client domains. All domains are registered by the client at their respective registrar; nj.gov and state.nj.us are registered through OIT.						
Physical SAR	http://www.nj.gov/it/reviews/forms/0135_Physical_SAR_Template.dot						
Vulnerability Assessment	http://www.state.nj.us/it/ps/12-04-NJOIT_201_Vulnerability_Management.pdf						
	s, devices or network Thursdays and prior ducted the next week he scanning process a	to 20 b follow	ousines ing the				
	1) OS and Software scans.						
	Scan Date						
	Requestor Name						
	2) Application security scans.						
	Scan Date						
	Requestor Name						
	3) Penetration testing.						
	Scan Date						
	Scan Date Requestor Name						
	Requestor Name						
	Requestor Name Vulnerabilities Detected.						

The purpose of the checklist is to guide an agency and for the Statewide Office of Information Security to follow in validating security requirements for systems, applications, system software, and other technologies before they are deployed into a production environment. It is designed to ensure compliance with specifications, regulations, standards and objectives identified during each phase of the System Development Life Cycle (SDLC). Reference the 205 – Certification and Accreditation Policy. Check Boxes for those that are Completed			Initiation	Certification	Accreditation	
Risk	http://www.state.nj.us/it/ps/0166 Risk Management Remediation Report%20Temp late.xls					
Management	Date Risk Remediation Rpt. Distributed:		Report Distributed			
Remediation Report Template	Risk Remediation Rpt. Distributed to:					
remplate	Date Risk Remediation Rpt. Returned:		Report Returned			
Logging / Audit	Implemented logging and auditing requirements. Reference minimum audit log requirements found in 171-01-Minimum System Security and Protection Standards.					
Minimum System Security	Implemented security requirements. <a 08-02-njoit_policy_exception_request_form.pdf"="" href="http://www.state.nj.us/it/ps/14-01-NJOIT_171_Minimum_System_Security_Page-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-</td><td></td><td></td><td></td></tr><tr><td>Email Relay</td><td colspan=3>The State system is using the State's email relay and content inspection system.</td><td></td><td></td><td></td></tr><tr><td>Privacy and
Disclaimer</td><td colspan=3>Added the standard privacy and disclaimer notices to the State's system.</td><td></td><td></td><td></td></tr><tr><td>DOTGOV
Address
Assignment</td><td colspan=3>Redirect the purchased name space to the DOTGOV IP address.</td><td></td><td></td><td></td></tr><tr><td>Exception:</td><td colspan=3>Received an exception request(s). http://www.state.nj.us/it/ps/08-02-NJOIT_Policy_Exception_Request_Form.pdf					
Implementation Review	http://www.state.nj.us/it/reviews/forms/0134_Implementation_Review_Template.do t					

Please submit the Certified Accreditation Checklist to njinfosecure@oit.nj.gov at the same time your Implementation Review is submitted to sar@oit.nj.gov.