

Internet Selection Criteria: Certificate Server



Department
of
Education

ENTERPRISE ENGINEERING TEAM

INTERNET EVALUATION CRITERIA

Certificate Server														
Selection Criteria			WEIGHT	Weight Value	Netscape Certificate Mgmt. System		RSA Keon Certificate Server		VeriSign OnSite Managed Trust Services		Total Possible	Ratings Summary		
					Score	Weighted Score	Score	Weighted Score	Score	Weighted Score		Netscape	RSA	Verisign
	Enterprise-Class Requirements	Implement multi-vendor open standards	H	1.5	5	7.5	5	7.5	5	7.5	7.5	93.85%	93.85%	84.62%
		Well-established vendor within the marketplace	H	1.5	5	7.5	5	7.5	3	4.5	7.5			
		COE & platform compliant Scales beyond anticipated demands	M	1	4	4	3	3	4	4	5			
		Has operational management capabilities	M	1	4	4	5	5	4	4	5			
	Authentication Services Issuance	X.509v3 implementation	H	1.5	5	7.5	5	7.5	5	7.5	7.5	100.00%	100.00%	100.00%
	Issuance	DSA/RSA support	H	1.5	5	7.5	3	4.5	3	4.5	7.5	100.00%	60.00%	60.00%
	Revocation	CRL support	H	1.5	5	7.5	4	6	4	6	7.5	100.00%	80.00%	80.00%
TOTALS					38	53	35	48.5	33	45.5	55	96.36%	88.18%	82.73%
												Rating	% Range	Symbol
												empty	0-59	0
												quarter	60-69	*
												half	70-79	**
												three	80-89	***
												full	90-100	****