

OASIS Survey - Preliminary Analysis

217 Total Responses

77% had 5 or more years experience with PKI

30% were in Government

47% Read About PKI

79% Used PKI

78% Helped Deploy PKI

55% Developed PKI-related software

83% Want to use PKI with others

92% Would use PKI if obstacles are overcome

Obstacles	Major Obstacle	Minor Obstacle	Not an Obstacle
Costs Too High	53%	34%	12%
Poor Interoperability	46%	39%	12%
Hard to Get Started – Too Complex	46%	39%	13%
Hard for IT to Maintain	20%	54%	21%
Hard for End Users to Use	42%	41%	11%
Lack of Management Support	30%	44%	21%
Too Much Legal Work Required	25%	50%	8%
Software Applications Don't Support It	53%	33%	10%
PKI Poorly Understood	47%	41%	11%
Other	18%	3%	74%

Uses for PKI	Most Important	Important	Not Important
Web Server Security	42%	47%	6%
Single Sign On	28%	55%	12%
Document Signing	43%	47%	6%
Electronic Commerce	34%	47%	13%
Virtual Private Network	33%	50%	11%
Secure Email	40%	46%	8%
Code Signing	20%	49%	22%
Secure RPC	6%	40%	40%
Web Services Security	34%	53%	9%
Secure Wireless LAN	24%	48%	19%
Other Applications	10%	3%	7%