



ITEA Conference: Test & Evaluation to Meet the Advanced Persistent Threat



Cyber T&E: Thinking Like the Enemy

Mr. David Duma

Principal Deputy Director
Operational Test and Evaluation

November 28, 2012



SecDef on Preparing to Defend Against Future Cyber Attacks



“Before September 11, 2001, the warning signs were there. We weren't organized. We weren't ready and we suffered terribly for that lack of attention. We cannot let that happen again. This is a pre-9/11 moment. The attackers are plotting. Our systems will never be impenetrable just like our physical defenses are not perfect, but more can be done to improve them. “

- Secretary of Defense Leon E. Panetta, in a speech delivered in New York on Oct. 11, 2012, to the group Business Executives for National Security.



Common Passwords



Brandon 111111 888888 999999 R3d5k1n2
 12121212 Andrew 1234567 314159 Cowboyz basketball
 tigger Austin 69696969 12345678 Steelerz Steelers
 Heather Martin 55555 123456 1234321 Redskins Ravynz Eagles
 Jordan 333333 444444 123456789 Ravens Cowboyzsuck 5t33lerz
 monkey Michael 666666 baseball iloveyou V1k1ngz football
 Ninja1! Patrick princess shadow Password freedom
 Charlie Nicole Password1 sunshine
 Abc123!@# 222222 777777 12345 Biteme! byteme welcome
 Letmein!
 qwertyuiop 123asdzxc!@# 12345 Harley
 poiuytrewq !1Qaz@2Wsx corvette Porche
 zxcvbnm #\$erdfcv34 Yamaha mustang
 Ferrari
 1qaz2wsx3edc polkmn098 Chevysux

