



Hardware Security Certification What Is It Do You Need It

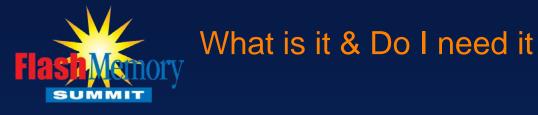
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The Main Players

- FIPS
- OPEL
- Common Criteria
- CAPS
- CPA



FIPS 197 & 140 –1,2,3,4 NIST / CMVP

> what is it ? How do I achieve it ? Do it need it ? <u>http://www.nist.gov/index.html</u> <u>http://csrc.nist.gov/groups/STM/cmvp/index.htm</u>

• TCG OPEL

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what is it ? How do I achieve it Do it need it ? http://www.trustedcomputinggroup.org/

Common Criteria

what is it ? How do I achieve it ? Do it need it ? <u>http://www.niap-ccevs.org/</u> <u>http://www.commoncriteriaportal.org/</u>



integral



- CESG CAPS
 - what is it ?
 - How do I achieve it ?
 - Do it need it ?
 - http://www.cesg.gov.uk/Pages/homepage.aspx
 - http://www.cesg.gov.uk/servicecatalogue/CAPS/Pages/CAPS.aspx
- CESG CPA
 - what is it ? How do I achieve it ? Do it need it ?
 - http://www.cesg.gov.uk/servicecatalogue/CPA/Pages/CPA.aspx





Thank You & Questions Patrick Warley Patrick.warley@integralmemory.com