



Important security alert

- CVE-2014-0160: OpenSSL vulnerability rated **critical** by SVG
 - Unauthenticated remote attackers to access memory on servers
 - **Get X.509 private keys, user passwords via automated tools**
 - **Actively exploited in the wild since Nov 2013. +Internet-wide scans**
- Action plan:
 1. **Urge sites to apply updated packages NOW**
 2. **Identify** affected services (testing tools available)
 - Affected: Apache, LB, MyProxy, DPM, perfSonar, etc.
 - Not affected: Java, GridFTP, dCache, CERN SSO, etc.
 3. **Revoke/change** affected **certificates AND passwords**
 - CERN considering changing all accounts passwords as a precaution
- Recommended to **change all your (personal) passwords**
- Contact points: EGI / OSG security teams
 - OSG & EGI security teams issued alert bulletin
 - CA, IdPs should expect numerous credential reset requests