

# PUBLIC SUBMISSION

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Applications and Amendments to Facility Operating Licenses and Combined Licenses Involving No Significant Hazards Considerations

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## General Comment

See attached file(s)

## Attachments

Cyber-attack targets Bigger Countries

SUNSI Review Complete

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## **Cyber-attack targets Bigger Countries**

### **Introduction**

Most of the countries are targeted by cyber attacks. Following are the countries that were ripped down by malicious cyber threats

China 41 percent of the world's most disgusting attack traffic

U.S. 10 percent

Turkey 4.7 percent

Russia 4.3 percent

Taiwan 3.7 percent

Brazil 3.3 percent

Romania 2.8 percent

India 2.3 percent

Italy 1.6 percent

Hungary 1.4 percent

However, as per the studies, in the initial months of 2014, Britain and Germany were on the demand list of the cyber attackers. But with Advanced Persistent threats, almost 17% of Advanced Persistent Threats (APT) target Britain and 12% of it attacked Germany. There were 10% of the threatening attacks targeting Arabia.

### **Advanced Persistent Threats**

Advanced Persistent Threats induces a prolonged process of hacking by using complicated techniques to interfere the network and to rip them off. This is most often under a human supervision and is carried out by well experience and knowledgeable criminals. However there are cyber attacks that are generated by a small piece of code automatically

### **Cyber attacks over Strong Economies**

A recent security breach ripped down JPMorgan, U.S. investment bank, compromising accounts of seven million small enterprises and 76 million households. Also there was a compromise on credit card numbers of the customers of Kmart. Hackers find strong economies more appealing. Germany and Britain are very much sought after for cyber attacks these days by hackers because most of the international companies have headquarters there.

UK government considers the cyberattacks more threatening equally on par with the terrorist attacks. GCHQ, the intelligence and security organization and the electronic spy agency of Britain have taken measures to defend sophisticated threats. Germany has implemented techniques to fight the malicious threats. A law has been proposed by government to enforce strict rule for the companies to report on cyber attacks.

#### Reference links

<https://blog.comodo.com/it-security/6289/>

<https://personalfirewall.comodo.com/>