## Peer Review

#### Group 8

### February 2016

The report is good and ambitious. It covers all the security requirements as indicated by ACME. On reviewing, we did not find any major flaws.

## 1 Strengths

Some of the major strengths of the report are :

- Using OpenVPN coupled with RADIUS protocol and PKI.
- Consideration of the Database security as well using salted hashing and prevention against SQL injection.
- Additional IDS implementation including Network and Host IDS.
- Overall it looks really clear, well planned and structured. All the requirements are well thought of and the solutions are precisely stated.

# 2 Weaknesses / Suggestions

However, some of the points were a little unclear and could be mentioned or done in a better manner.

• We are doubtful of why you need the NAT to protect the internal network when VPN does the same.

If all the mentioned points are implemented, it will turn out to be a good project.