

Peer Review - Group 5

Reviewed by group 9

Summary

In this report the authors has indicated that the problem owner are different industries. The authors have narrowed it down by looking at healthcare industries. The metrics that the authors have designed in the previous assignment show that there are higher data breach incidents for the healthcare industry, but it is hard to say that the security performance of healthcare industry is lower than other all other industries. For the problem owner, there are four strategies that they can follow to reduce the security issue. One of the strategy is to follow and oblige the security standards. The main actor that can influence the security issue is the healthcare industry. This can be further divided into medical staff and technical staff. Besides the healthcare industry, there are also five other actors that can influence the security issue. The authors have discussed for two other actors, the strategy that they can follow to tackle the problem. The authors has calculated the Return On Security Investments (ROSI) for using cryptosystems. Investing into cryptosystems might be beneficial for the problem owner.

Strengths of the assignment

- Report was easy to read.
- Problem owner is clearly stated in the first section.
- Good discussion on what your metric reveals about the security performance of the problem owner.
- Good analysis on the the different actors and the strategies they can follow to tackle the problem.
- Discussion on cryptosystems and network segregation.

Major Issues

- In section five you missed the strategy for security industry. There was no reason why you didn't analyse the strategies of this actor.
- You also didn't explain whether the strategy has changed over time for the problem owner and security industry.

Minor Issues

- You could have discussed a bit on the cost and benefits for some of the strategies of the other actors.