The Human Factor in Cybersecurity

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As a Chief Information Security Officer, I have to make sure that I stay within the budget when it comes to balancing the tradeoff between training and additional cybersecurity technology. Doing that I would first have to make a list and set my priorities straight. I want to make sure that I am not spending money on things that aren't super important and make sure that I cut out all of the high-risk threats. Also learning about how much a factor humans are in cybersecurity this week, I would make sure that my employees are in training to make sure that they can stay on top of being able to reduce risks as well. Having systems in place that will be able to help recover any stolen or lost data is something that I will invest in. I would then also invest in networks that are trustworthy and reliable. After learning about the SCADA systems and how they're security issues seem to be a little bit of trouble I would make sure that I invest in good ones. To me, these are really essential things that I think it needed to run my business and would be worth spending money on if I had a tight budget.

References

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