Application security without rose-colored glasses



From perspective of an infosecurity community member

How we see software development



How we see software developers



How we think we work together



How we think security controls are implemented



But in reality it looks different...

In reality software looks more like this



How software is maintained



How we see ourselves



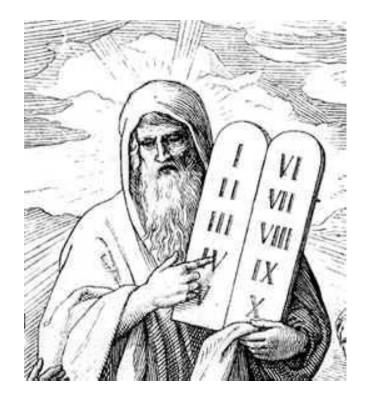
How we feel they see us



How they really see us



How we see policies



How they see policies



How they see our initiatives



What we get in the end

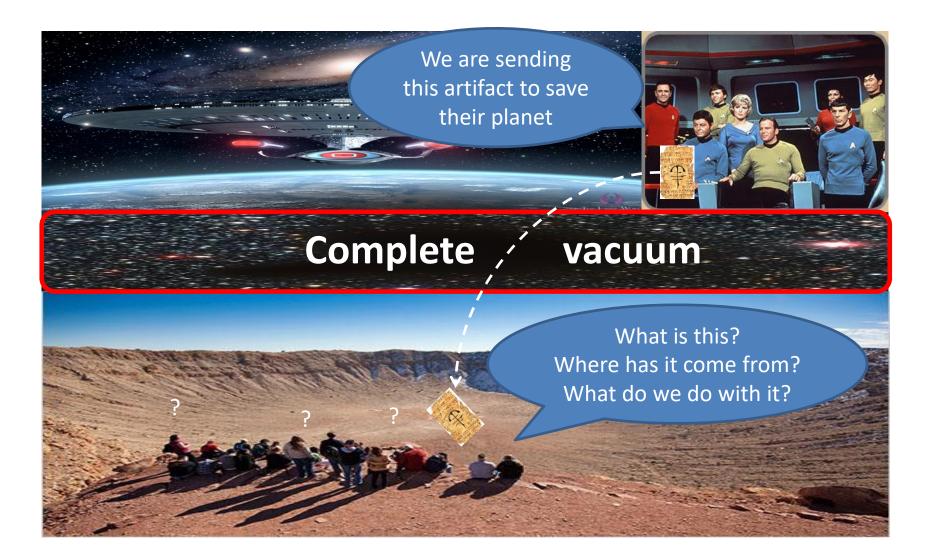


Where this leads to



Why is this happening?

#1. Communication vacuum



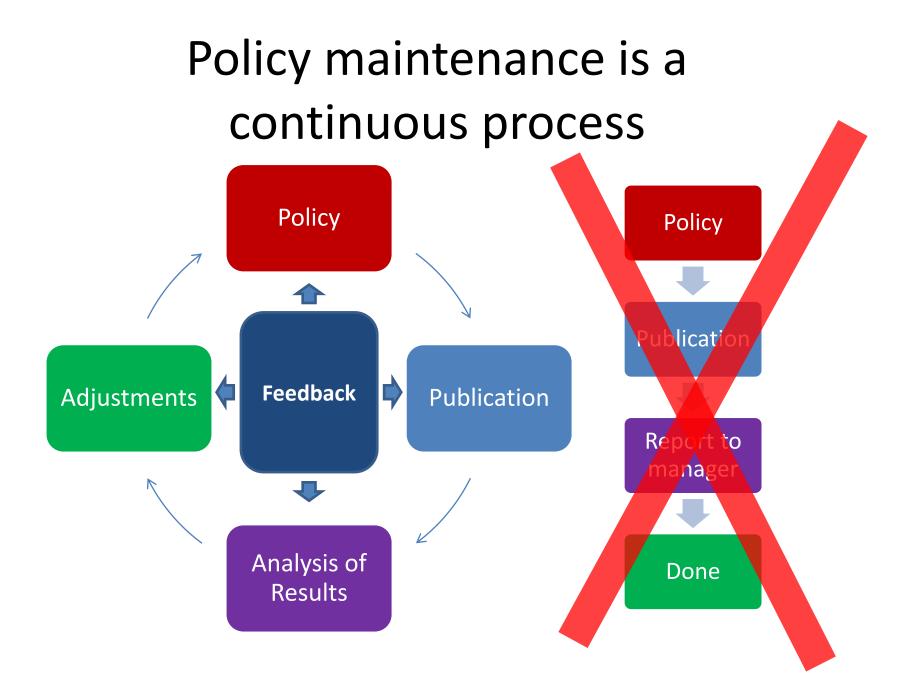
#2. No balance between the desired result and effort needed to be spent in order to achieve it



How to fix this?

Communication is the key

- 1. Eliminate vacuum in communications
- 2. Get closer to target audience, talk to them, get their feedback
- 3. Work together to ensure that the target is realistic to achieve and all necessary tools and resources are available
- 4. Find balance between desired result and effort spent to achieve it otherwise there will be no result at all
- 5. Don't stop when agreement is made and artifacts are produced. This is only the beginning
- 6. Continuously analyze results of your work and try to find sources of any issues, adjust accordingly



P.S.

How they see me



How I see myself



Contact me:

mikhail@samoylenko.me