



SUMMARY



Regulations apply - whatever you do!

Encryption is not for free!

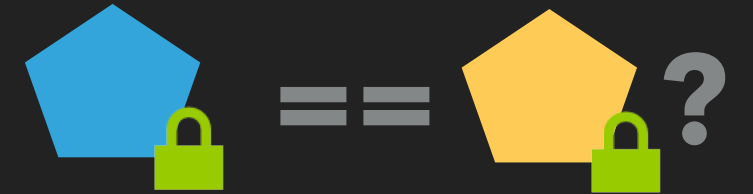
No encryption might be way more expensive!

Encryption is a safety net (*last* line of defence)

—> **Assess risks & cost, plan, implement!**

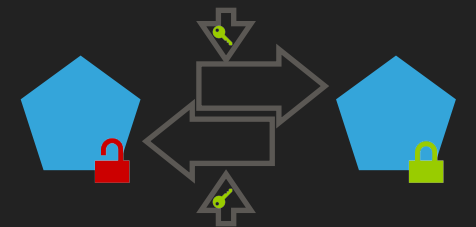
# SUMMARY

Comparing data

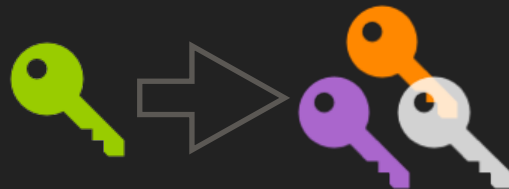


Transparent encryption

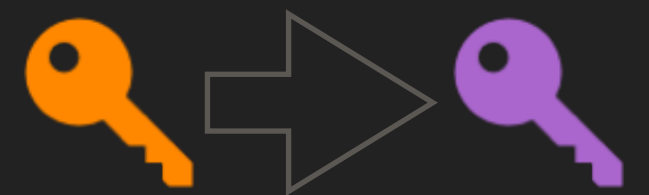
Storing data



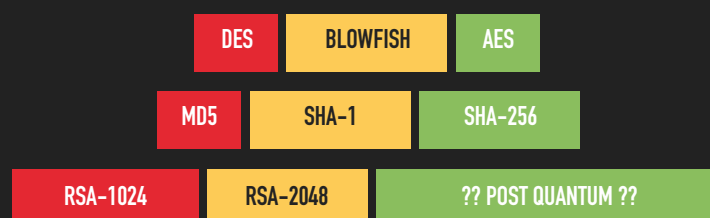
Key derivation



Key refresh



Algorithm rollover



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