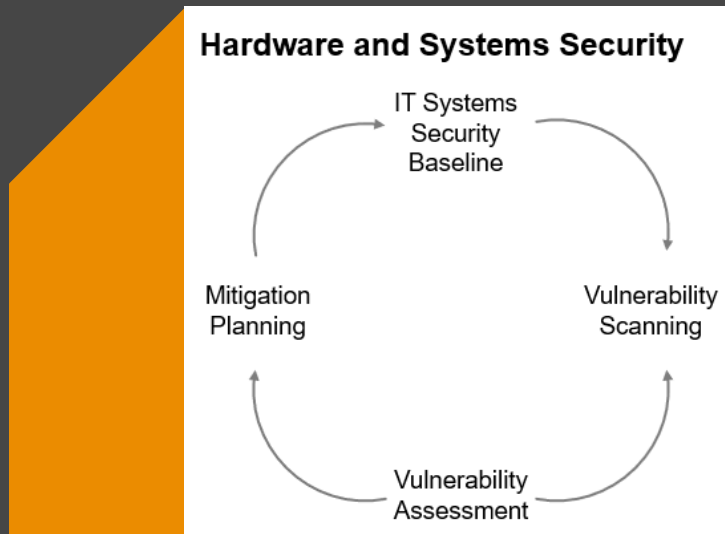


# Virtual Case Experience Cybersecurity

Model Work Task 3



# IT Systems Security Baseline



In order to build an overall Hardware and Systems Security, it starts with an IT System Security Baseline which defines the theoretical to-be state. By scanning or similar testing measures, the data for a vulnerability assessment is gathered. The as-is configuration of the organisation's asset is compared to known vulnerabilities and to the baseline. Differences will then be subject to mitigation planning, in order to get as close as possible to the baseline.