# Step 6: Identify measures to reduce risk

| **Identify additional measures you could take to reduce or eliminate risks identified as medium or high risk in step 5** | | | | |
|---|---|---|---|---|
| **Risk** | **Options to reduce or eliminate risk** | **Effect on risk** | **Residual risk** | **Measure approved** |
| **Security risks** | 1. Regular software updates and patching: Ensuring that software and systems are kept up-to-date with the latest security patches can help to reduce the risk of security vulnerabilities being exploited. <br><br> 2. Encryption of sensitive data: Using encryption to protect sensitive data can help to mitigate the risk of data breaches. <br><br> 3. Encryption of sensitive data: Using encryption to protect sensitive data can help to mitigate the risk of data breaches. | The potential impact on individuals could be loss of personal data or breach of their privacy. | medium | Yes |