

### 3. Role Based Security Risk Assessment

Understanding what security risks your organisation faces is essential for developing appropriate and proportionate security mitigation measures within the insider threat programme. A role based risk assessment, conducted by the Insider Threat Working Group, should:

- Identify the critical assets in your organisation;
- Identify the threat (based on intent and capability);
- Assess the likelihood of that threat happening in your organisation;
- Assess the impact to your business if the threat occurred;
- Review the adequacy of existing countermeasures;
- Propose new proportionate measures where required to reduce insider risks.

It is only the above activity that can effectively inform and shape the subsequent steps.

#### Existing Products

[HoMER - Holistic Management of Employee Risk](#)

[Insider Risk Assessment guidance \(CPNI\)](#)

[Video - 'Risky Business](#)

[Supply Chain Security Collection](#)

[Personnel Security and Contractors](#)

[Risk Management Guidance - Doing Business Overseas](#)

[Common Cyber Attacks - reducing the impact \(NCSC\)](#)

[10 Steps to Cyber Security: Risk Management Regime \(NCSC\)](#)

[10 Steps to Cyber Security: Home and Mobile Working \(NCSC\)](#)

[Risk Management Guidance Collection \(NCSC\)](#)

**ACET - Asset Cost Estimation Tool:** For access, email [enquiries@cpni.gov.uk](mailto:enquiries@cpni.gov.uk)