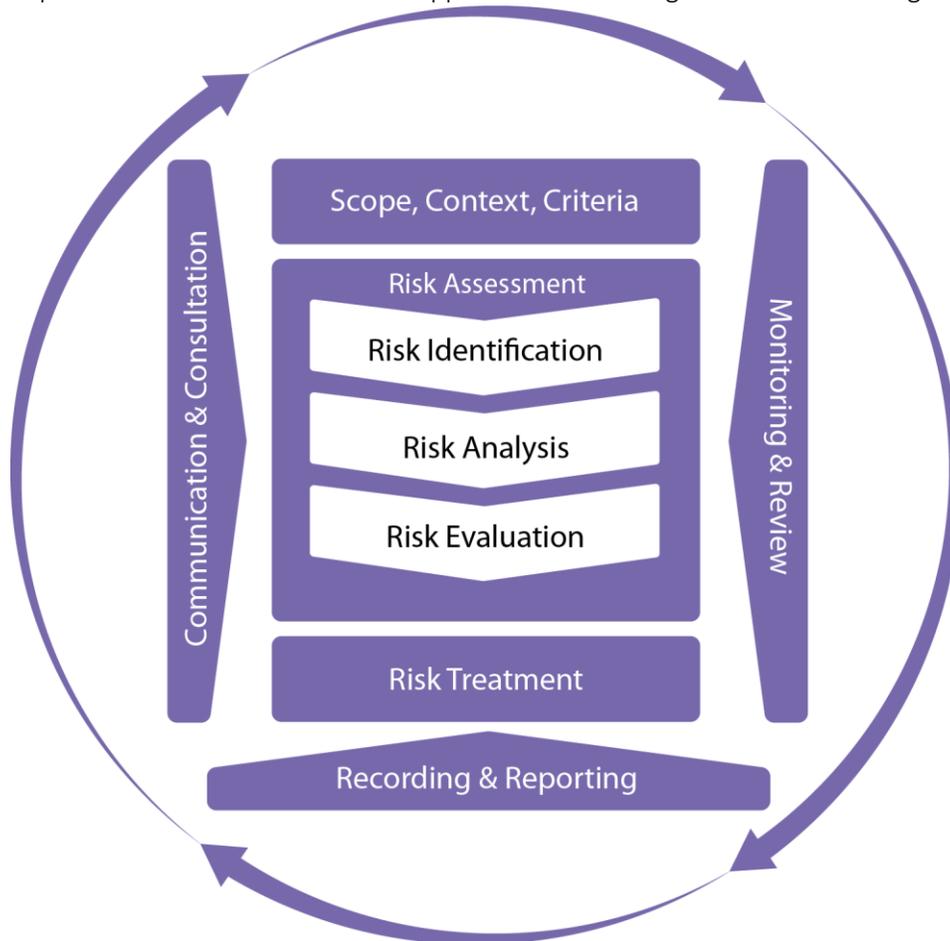


RISK MANAGEMENT

Organizations should refer to the ISO3100 standard to define their risk management practices. The diagram shown is one of the representations that establishes the steps for dealing with risks in such a way as to respect the organisation's tolerance threshold.

This process should be followed and applied to all of an organisation's risk categories.



La méthode du nœud papillon¹

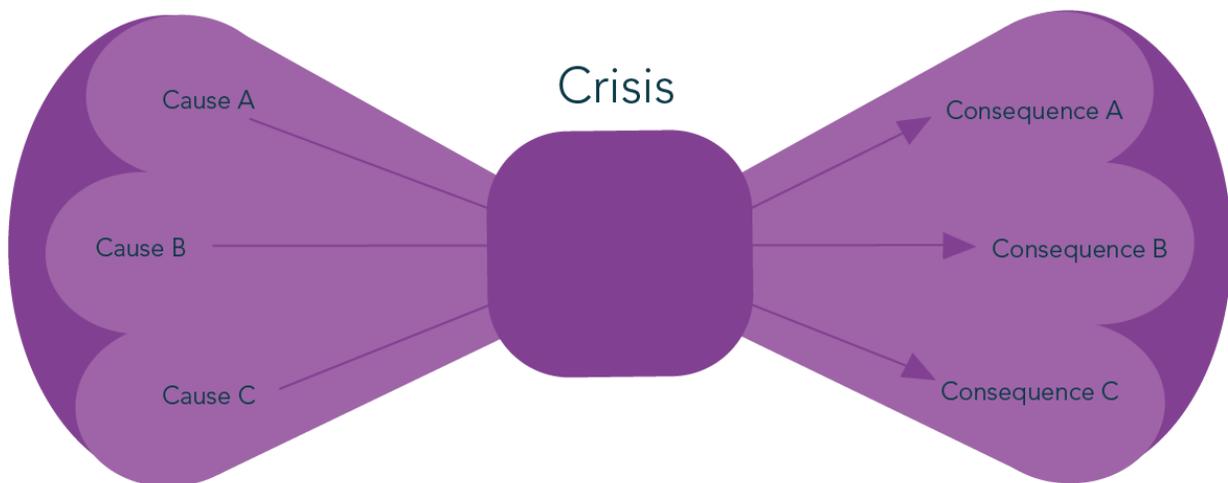
To choose the right means of mitigation and transfer, it is necessary to understand :

- The risk
- Causes and probabilities
- Consequences and impacts

The method is based on two analytical approaches:

- The fault tree: identifies the causes leading to the fault or undesirable situation
- The event tree: identifies the consequences of a failure or undesirable situation

Bow Tie Method



1. Clearly state the unwanted situation
2. Identify the causes that can lead to the unwanted situation
3. Identify the consequences of the unwanted situation
4. Treat each of the causes to reduce the probability of occurrence of the unwanted situation
5. Treat each of the consequences to reduce the impacts of the unwanted situation

¹ Info-Qualité. (2011). Fiche-outil : la méthode nœud papillon (Bow-Tie). [<https://www.infoqualite.fr/fiche-outil-la-methode-noeud-papillon/>] Consultée le 14 février 2023.