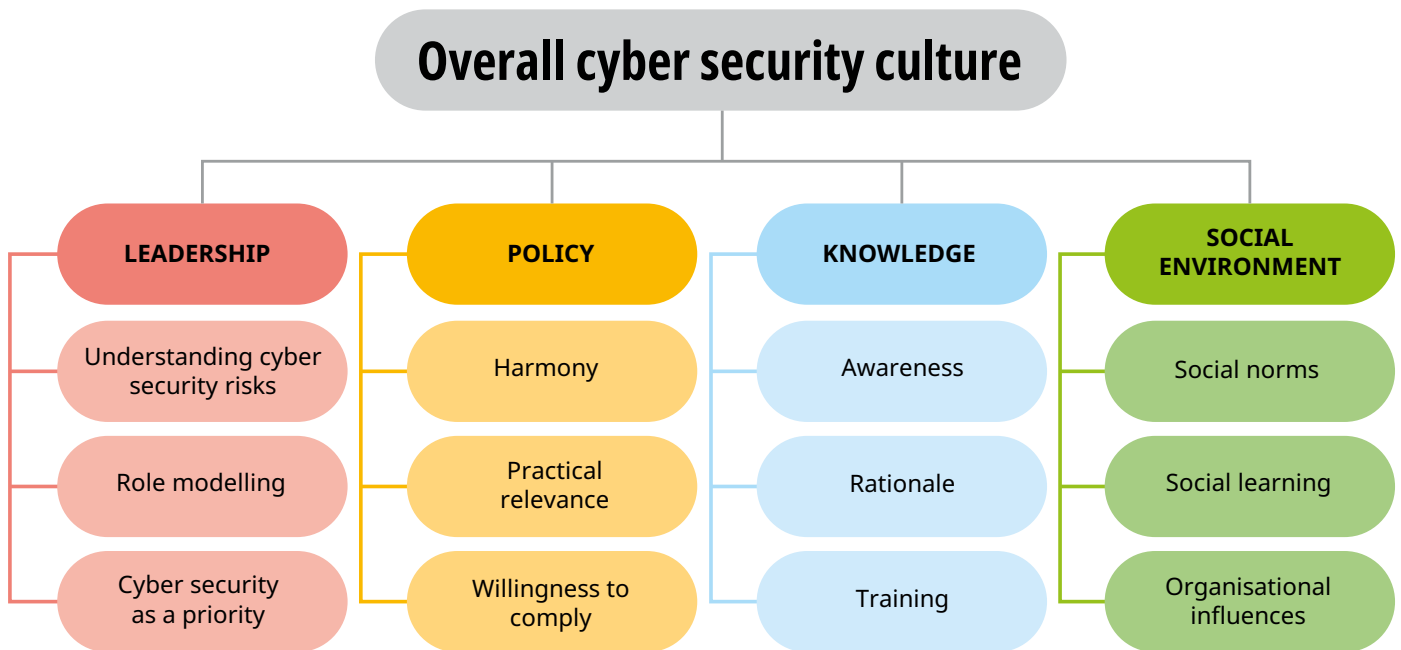


BEHAVIOURAL SCIENCE OF TEMPERATURE

TAXONOMY

Temperature’s cyber security culture taxonomy has four factors, each with three subfactors:



These cultural factors were developed, then iteratively refined, using a variety of data sources:

- **Academic and industry literature review:** As part of our work with the UK government, our team examined 107 articles from academic, grey, and industry sources to identify the most important cultural factors in cyber security.
- **Stakeholder engagements:** We engaged with 28 government departments and spoke to department representatives and cyber security practitioners to expand upon and validate the proposed cultural factors.
- **Cultural factors identification:** Four behavioural scientists in our team conducted a thorough qualitative analysis of the literature and stakeholder engagements data to condense the most important themes into the four cultural factors.
- **Definition refinement:** Two of our lead behavioural scientists developed formal definitions for the cultural factors to clarify what should and should not be included in the Temperature measurement. The definitions were further refined through multiple rounds of independent feedback gathered from three additional behavioural scientists in our team and an external cyber security specialist, to ensure that the cultural factors are comprehensive and relevant.
- **Future developments:** We will continue to gather new data and insights to refine our taxonomy, for example, by engaging with a diverse range of practitioners and academics, and continuing to listen to feedback from our clients and users.

