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## Security Culture

How to build a security culture in your organisation'

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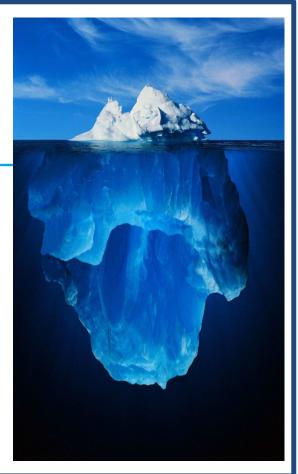
# Why focus on culture and awareness?



PSR Protective Security Requirements

See Hear Touch Our environment

Beliefs
Values
Emotions
Thought patterns
Myths







## How can we change behaviour and improve attitudes to security?

How can organisations prompt people to take broader security responsibility?

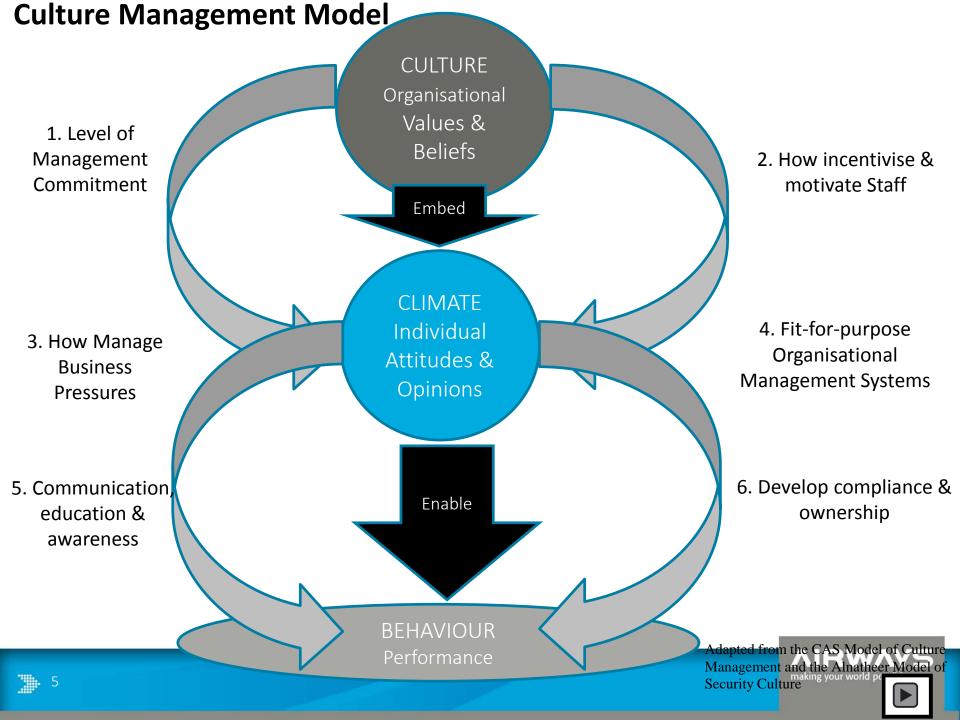
How can organisations get people to be more security-conscious?



### Research and models

**Security Culture** Factors that Influence Security **Constitutes** Culture Security Top Management Support Awareness **Security Culture** Policy Enforcement The values, attitudes, and Security Policy Maintenance behaviours that Compliance an organisation adopts toward Security Training security Security **Ethical Conduct Code** Ownership





#### 1. Management Commitment

Support and resourcing

Management behaviour

Management visibility

Organisational learning





#### 2. How to incentivise staff

Tangible rewards

Intangible rewards

**Empowerment** 





#### 3. Business Pressure Management

Employee welfare

Peer pressure

Reciprocity

Avoid goal conflicts

#### 4. Fit-for-purpose **Organisational Systems**

Policies, procedures, rules and processes

Staff competence

Governance and business strategy





## 5. Communication,Education and buildingAwareness

Communication programme

Share security information

Employee training

Website and intranet pages

Security awareness





## 6. Compliance and Ownership

Compliance

Ownership and internalisation of culture

Monitoring and assurance



# Check websites for resources and guidance

- UK Centre for the Protection of National Infrastructure (CPNI) www.cpni.gov.uk
- UK National Counter Terrorism Security Office (NaCTSO) <u>www.nactso.gov.uk</u>
- UK The National Technical Authority for Information Assurance, CESG <a href="https://www.cesg.gov.uk/Pages/homepage.aspx">https://www.cesg.gov.uk/Pages/homepage.aspx</a>
- NZ Privacy Commissioner, Keep Safe Online <a href="https://privacy.org.nz/your-privacy/keeping-safe-online/">https://privacy.org.nz/your-privacy/keeping-safe-online/</a>
- NZ Department of the Prime Minister and Cabinet, Connect Smart <a href="https://www.connectsmart.govt.nz/">https://www.connectsmart.govt.nz/</a>





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