

MAIN SECURITY RISKS FOR TRUST SERVICE PROVIDERS



TSP OF THE BASQUE ADMINISTRATION



ASSETS

- Services
 - Issuance
 - Validation – CRL
 - Revocation
 - Validation – OCSP
 - Time-stamping
 - Web services
 - Web site
 - Signing services
- Platform
- Subplatform
- Structures
- Infrastructures
- Personal-HR
- Providers/Suppliers

Measure the importance of the

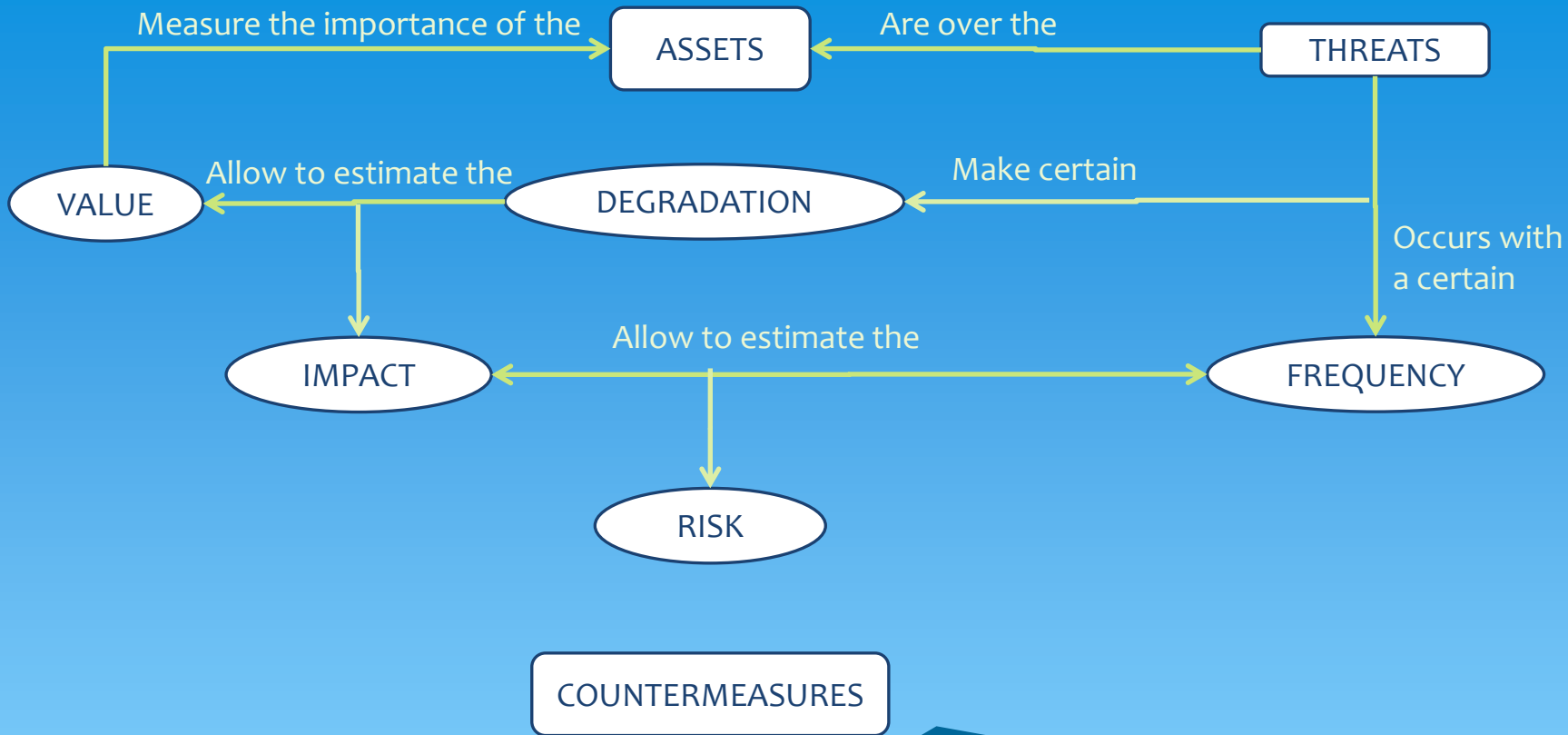
ASSETS

VALUE

- Define dimensions to evaluate assets, like:
 - Availability
 - Integrity of the data
 - Confidentiality of the data
 - Authenticity of the users and information
 - Traceability of the service and the data

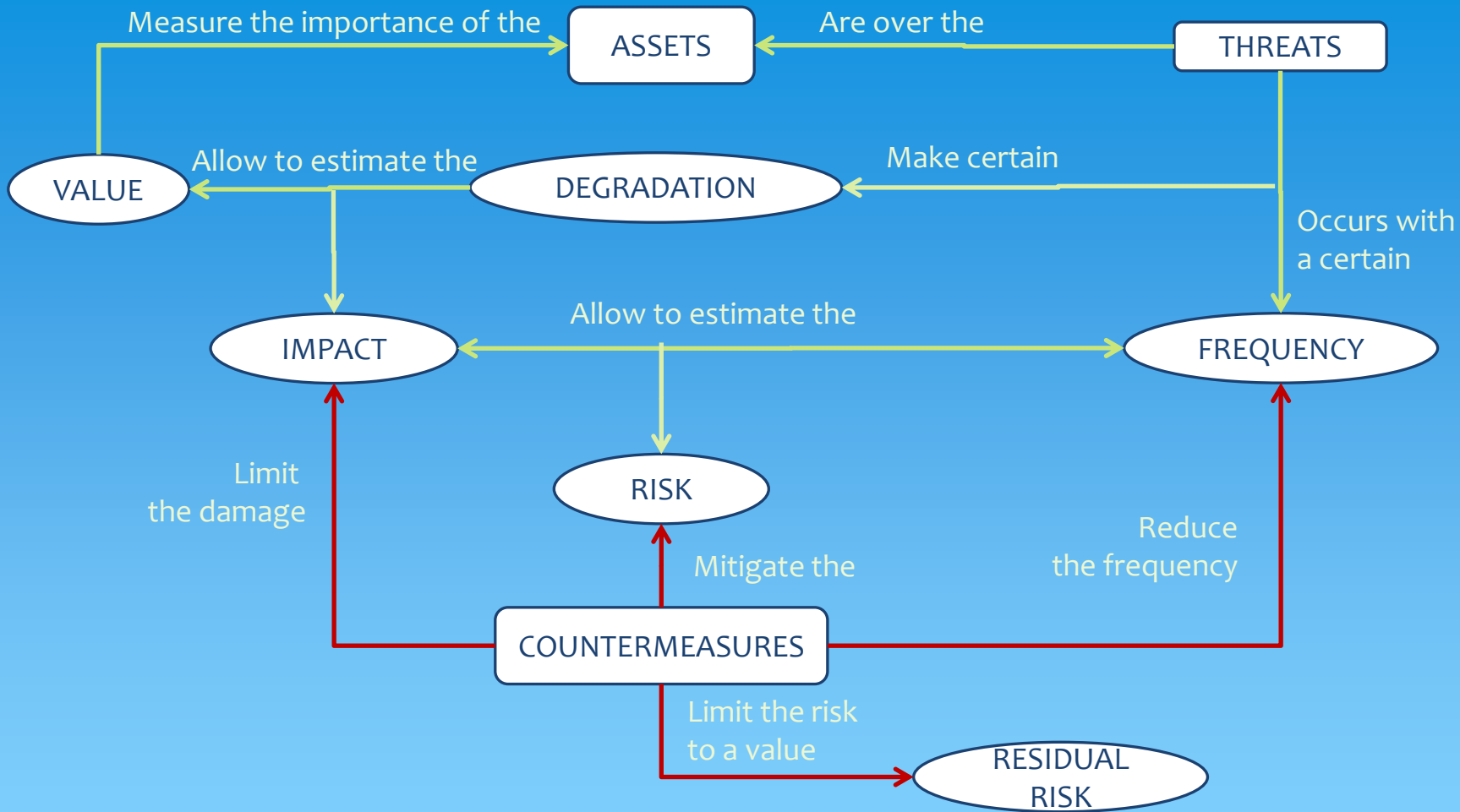
And assign them a value according to an scale





- General Protection
- Crypto keys management
- Software applications protection
- Hardware protection
- Communications
- Personnel management
- Business continuity

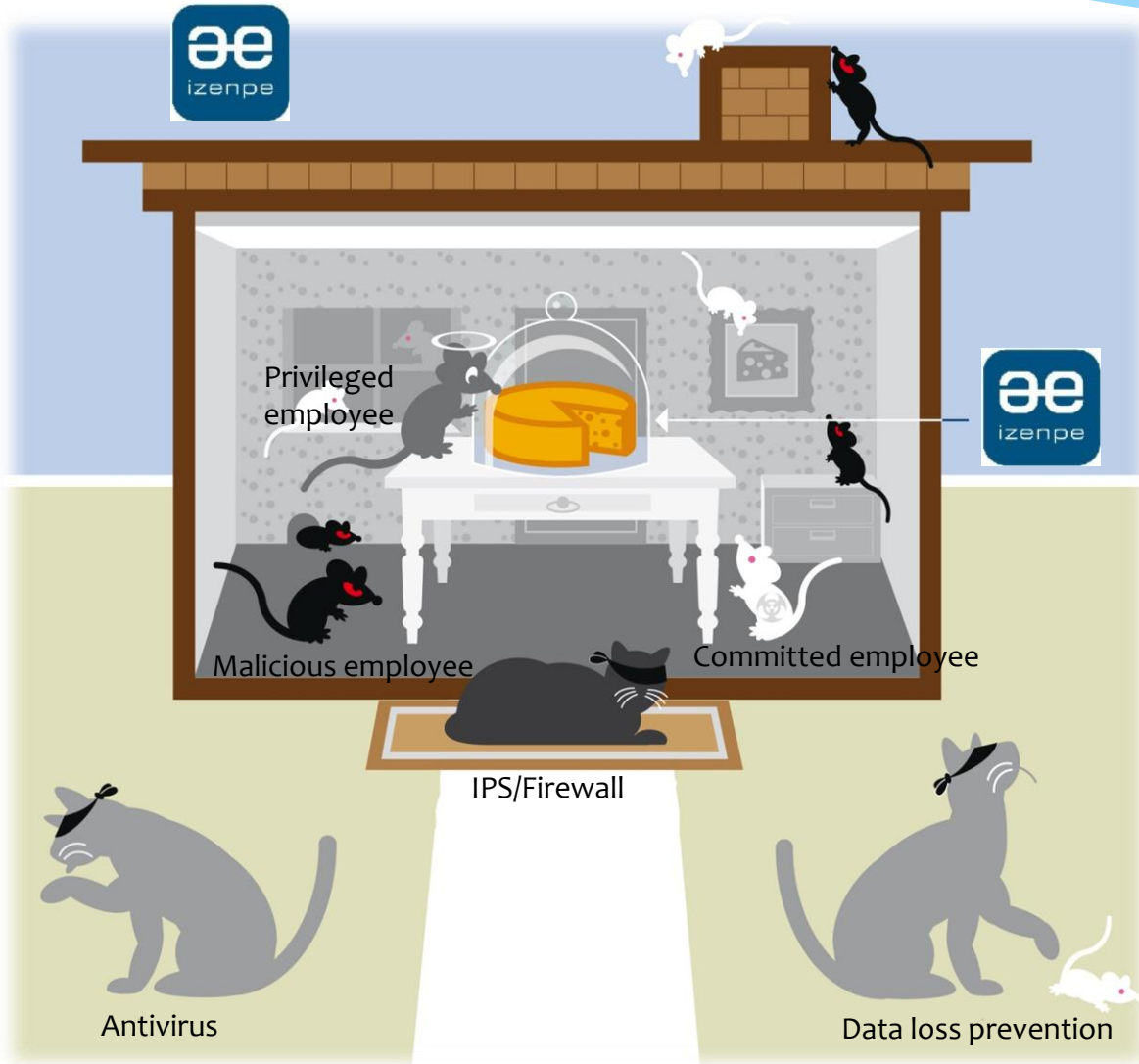




Protected?



DO YOU CHASE MICE OR PROTECT THE CHEESE?





Iñigo Barreira

IZENPE

i-barreira@izenpe.net

www.izenpe.com

