

# The challenge of defining resilience properties

- **Software quality** can only be assessed through efficient, effective **testing**.
- There is no **abstract characterisation** of non-functional properties such as **security or safety**, but these are key for the assessment of highly-critical systems
- Can we define **generic risk models** useful for **automatic derivation of test-cases**?
- How will the **quality of these models** be assured? How will they **evolve, scale, integrate**?

Automatic testing  
of trustworthiness