

Q1 HOW?

Road mapping system

Context specific start/finish

Asset based model

Rhapsody modelling software

Systems modelling tool

Location based Model

Performance vs time Model

Pattern recognition

Breaches/Threshold measurement Model

Asset linked Model

Cause/effect Model

Q3 FOCUS?

Economic performance improvement

Resilience Commission/plan @ UKG level
5% of projects

Educational need for local authorities

Multi level focus inc committee

Decision support systems

Beachhead sector re disaster

Creating standards around resilience

Q2 SCIENCE?

Data interoperability/overlay
- define the data required for resilience

Automation

Detection of events sensemaking
→ Action

Physics of resilience

Communication

Tacit & latent knowledge

Software algorithms

Making specific to a field

Simple user friendly Models

Q4 RATE?

Stress test which is time based quality standard.

Of need

Case Studies

Governance procedure for resilience

Measurement of current status

Use in real life case studies