Of Social Vulnerability and Statistical Capacity

PARIS21 Innovations Marketplace
Social vulnerability
You know about it, but you don’t want/can’t do anything against it
Social vulnerability

You don’t know about it

You know about it, but you don’t want/can’t do anything against it
Social vulnerability

You don’t know about it

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Social vulnerability

You don’t know about it
Social vulnerability

You don’t know about it

hazards

×

people

You know about it, but you don’t want/can’t do anything against it
Social vulnerability

- You don't know about it
- You know about it, but you don't want/can't do anything against it

hazards

people

 Prevention → Predictability
Social vulnerability

- You don’t know about it

- You want/can’t do anything against it

- Prevention ➞ Predictability

- Reaction ➞ Real-Time Monitoring
Social vulnerability: *You don’t know about it, but you don’t want/can’t do anything against it*

- **hazards**
  - Prevention ➔ Predictability
  - Reaction ➔ Real-Time Monitoring

- **people**
  - Where are they?
  - Who are they?
Social vulnerability

You don’t know about it

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hazards

Prevention ➔ Predictability

Reaction ➔ Real-Time Monitoring

people

Where are they?

Who are they?
Social vulnerability

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hazards

Prevention → Predictability

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people

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hazards

Prevention → Predictability

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people

Natural Lead → National Statistical System (coordinated by NSO)

Where are they?
Who are they?
Social vulnerability

You don’t know about it

hazards

Prevention —> Predictability
Reaction —> Real-Time Monitoring

people

You know about it, but you don’t want/can’t do anything against it

Where are they?
Who are they?

Natural Lead —> National Statistical System (coordinated by NSO)

⚠️ Cautious & Conservative ⚠️ Underfunded
Social vulnerability

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Cautious & Conservative → Underfunded

PARIS21 Innovations Marketplace
Statistical Capacity Assessments

Identification & Classification

Development Data Innovations

Mapping to GAMSO

Informing Modernisation Processes
What is the Innovations Marketplace?

1. Intelligent Solution Finder for Statistical Capacity Building
2. Repository for Innovations in Official Statistics
3. Collection of Statistical Capacity Information

How does it contribute to Risk Management?

1. Prevention supported by providing conditions to produce relevant information
2. Reaction supported by introducing real-time technology to statistical system