Budget is available, but can't be justified simply based on ideology. Pressure to mainstream DRR, but the data don't talk.

Key Drivers
- Risk assessment
- Preparedness
- Evacuation

Sendai Monitoring and Reporting

Disasters become development liability

Scrambling for data in every disaster event. Administrative data don't help the recovery planning.

Missing baseline & common reference

Services Minimum Standards on DM:
- Risk assessment
- Preparedness
- Evacuation

Disaster statistic is BPS' quick win.

Unclear, who has, needs, or does what about disaster data.
A Proposal:
Local level Pilot DRR statistics

Forthcoming: Pilot post-disaster statistics in Palu of BPS and UNFPA (8 months after the event)

Possible parallel pilot statistics on DRR?
Yogyakarta Province
- Relatively small and compact
- Diverse hazards
- Numerous major disasters

Centres of excellence
- Universitas Gajahmada
  - School of Statistics
  - School of Geography
- National Islamic University
  - Department of Disaster Statistics
- BPS and Disaster Management Authority
- The Pujiono Centre
Potential model: DRSF

DATA

Pop. and village infrastructure are already integrated in disaster database

Potential for integration:
- National Socioeconomic Survey
- Between Census population survey
- 2020 Civil Registration & Vital Statistics

Fresh databases
Modeling

CHALLENGES:
- BPS has big mission but limited resources

APPROACH

- Local Govt to establish a DM data system
- Based on sectoral databases
- Updated at near-real time
- Division of labour:
  - Tech authority and access to data by BPS
  - Research by academic partners
  - Modeling by geography
  - Advocacy by NGO

DELIVERABLES

- A provincial-based disaster statistics framework
- Documentation of the applicability of DRSF at local level
- Documentation in the process - possible scaling up