



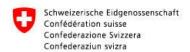
The Role of Earth Observations in Developing Indicators for the Post-2015 Development Agenda: Starting a Dialogue

Dr. Robert S. Chen CIESIN, Columbia University











Agenda

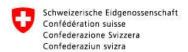
Introduction and Context

- Welcome Switzerland
- 2. Earth Observations and GEO Barbara Ryan, GEO Secretariat Director
- 3. Integrating Geospatial and Statistical Information with Earth Observations – Stefan Schweinfest, Director UNSD and UN-GGIM Secretariat
- 4. Context: The Role of Earth Observations in Developing Indicators Robert S. Chen, Director, CIESIN, Columbia University











Agenda

Case Studies

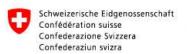
- Use of Earth Observations in National Statistical Systems –
 Enrique Ordaz, Integration, Analysis and Research, National
 Institute of Statistics and Geography (INEGI), Mexico
- 2. Integrating Traditional Data with Data from Earth Observation for Monitoring Water SDGs – Rifat Hossain, World Health Organization
- Satellite Earth Observation: Powerful Tool for SDG Monitoring – Chu Ishida, Satellite Applications Mission Directorate, Japan Aerospace Exploration Agency (JAXA)

Questions and Discussion











Context: The Role of Earth Observations in Developing

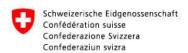
Indicators









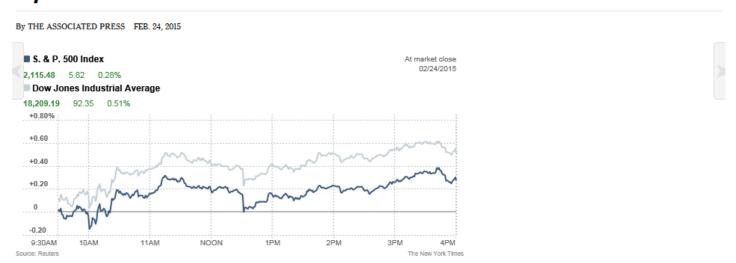




We use economic indicators all the time for decision making!

■ Q The New York Times	✓ F ✓ M ORE
BUSINESS DAY	

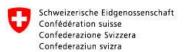
Encouraging News on Interest Rates and Greece Sends the Market Up













We rely on health indicators to manage our personal health.

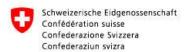






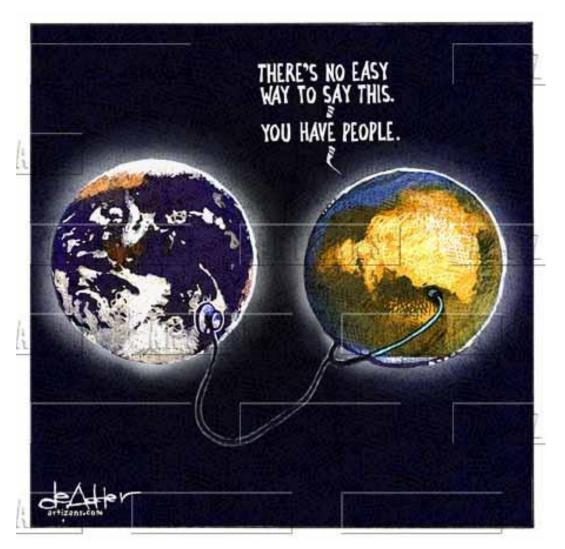








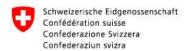
We need good indicators on the status of the Earth and all of its residents!





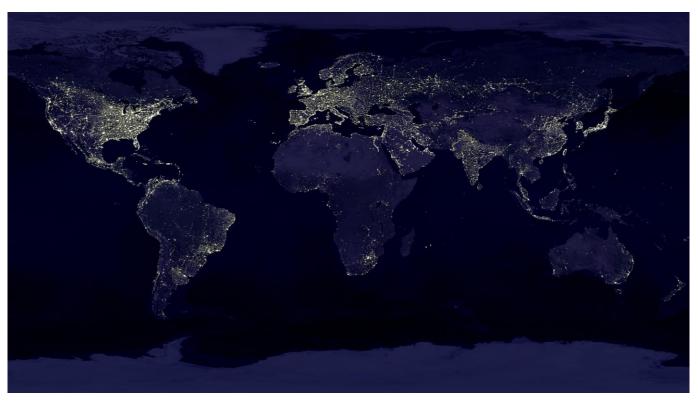








Earth Observations give us the perspectives and detailed data we need for policy-relevant sustainable development indicators.

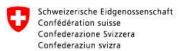


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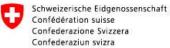


The examples to be presented here today illustrate how existing EO capabilities are already being used in real-world decision making, and could be utilized to support the post-2015 development framework.









Thank you

