ARTNeT- GIZ Capacity Building Workshop on Introduction to Gravity Modelling: 19-21 April 2016, Ulaanbaatar

**Session 1 Evidence-based policy making and tools** 

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## Overview of the workshop

#### Day 1

Session 1: Introduction to evidence-based policy making (EBPM) and tools

Session 2: Introduction to the basic gravity model for trade analysis

Session 3: Using Stata to estimate the basic gravity model

### Day 2

Session 4: The theoretical benchmark

Session 5: Augmented gravity models with trade-policy variables

Session 6: Briefing on advance issues

#### Day 3

Session 7 Consolidation and group exercises

Session 8 Presentation, project ideas, and wrap-up

# Outline

- The role of evidence for policymaking
- Tools for applied analysis
- How could ESCAP/TID/ARTNeT help?

### **Policymaking approaches**

# Opinion-based Policy Making

- Anecdote
- Experts
- Seniors
- Gut feeling

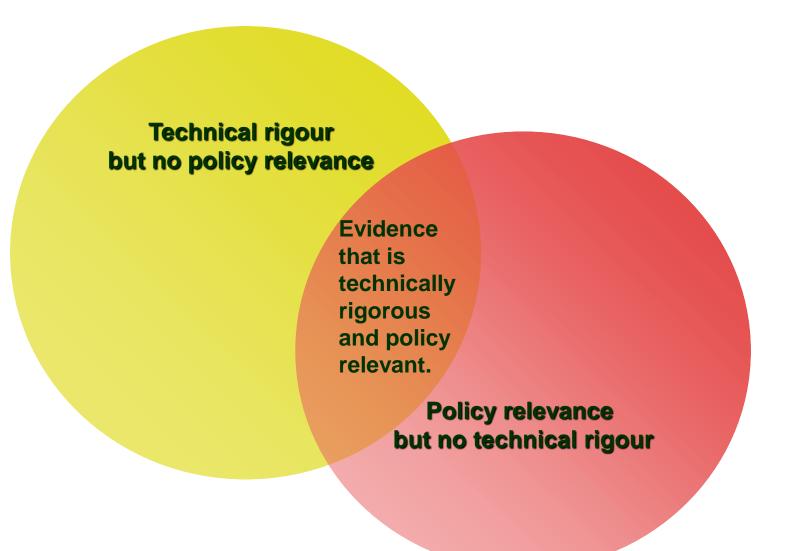


## Evidence-based Policy (EBP) Making

- Best available research evidence
- Evidence from collected data (empirical evidence)
  - Theory
  - Data
  - Tools for data analysis
- Gains
  - Transparency
  - Accountability



# The "quality" challenge: How to match technical rigour and policy relevance?



# What do we need for policy analysis?

- Data
  - Statistical data on trade of goods and services flows, FDI, etc. (labour mobility, energy, ...)
  - Data on tariffs and other types of direct and indirect trade barriers (trade costs, wages, etc...)
- Tools for analysis
- Access to expert advice and guidance
- Access to stakeholders (for feedback/check on the "reality check")

# The role of research for policy making

- Tracking, monitoring and evaluation of the results of policies that have been put in place
  - Ex-post analysis
- Making decisions in public area (including on issues recognition, policy choice and sequencing, or forecasting future developments)
  - Ex-ante analysis

## Policy questions at different stages of policymaking

- Before negotiation of an FTA: An analysis of potential costs and benefits (ex-ante)
  - What a country can supply to its FTA partners? What it can source from the partners?
  - What are expected impacts on production and employment level and composition, welfare, fiscal balance, etc.
  - What are the costs of necessary adjustment policies for the adversely affected sectors?
- After its implementation: An impact assessment (ex-post)
  - Whether the impacts are within the expected range?

预览已结束, 完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5\_3347

