

Evidence-informed decision-making: putting UDT insights at work

Session goals

- Understanding evidence-based policymaking
- Identifying the barriers and facilitators for evidence-based policymaking
- Devising strategies to use UDT as a tool for evidence-based policymaking



Agenda

- 1. Kick-off exercise
- 2. Evidence-based policymaking:
 - Definition and constraints
 - 2. Barriers and facilitators
 - 3. Strategies
- 3. Exercise: focus on UDT Action Plans
- 4. Takeaways and conclusion



Kick-off exercise

- Work in pairs
- 1. Tell a story about a case in which you convinced (or didn't convince) a politician or senior manager about a data-based initiative
- 2. With your pair, identify the key elements for success / failure

1. Share with the whole group



Evidence-based policymaking

Evidence-based policymaking: the need for more scientific and less ideological policy-making

vs. policymakers focus: "finding as much information as possible in a short space of time [...] to generate policy analysis and make policy quickly"

Context:

- Unpredictable policy-making environment
- Attention jumps from issue to issue
- Policy is made in networks (between policymakers and powerful actors)
- The 'rules of the game' take time to learn



Evidence-based policymaking

2 shortcuts used by policymakers:

- Rational: pursuing clear goals and prioritizing certain kinds and sources of information
- Irrational: drawing on emotions, gut feelings, befliefs, habits, and familiar reference points

Evidence-based policymaking vs. Policy-based evidence: "biased politicians decide first what they want to do, then cherry pick any evidence that backs up their case".



Barriers and facilitators

'Cultural' barriers (Cairney and Oliver, 2016)

- Language and jargon
- Low incentives to engage
- Differing perceptions of scientific knowledge
- Need of researchers to challenge evidence (to ensure it is robust) vs policy-makers need to generate an image of policy certainty and reconcile evidence with well-established beliefs.
- Perception that policy-makers rely on personal experience, ad hoc links with experts, people they know and trust, and simple decision-making techniques and stories rather than state-of-the-art scientific knowledge.
- + Left-leaning, younger and/or female policy-makers -> more likely to use research evidence (Oliver et al., 2014)
- + Competing pressures hinder evidence-based policy (Oliver et al., 2014):
 - Political pressures
 - Finances
 - Media
 - Vested interests and pressure/lobby grous



Open discussion

How does all of this relate to your experience?



Strategies

Reduction of uncertainty (providing information)	Reduction of ambiguity (framing information)
"Package" the evidence well to make it easy to understand	Combining facts with emotional appeals
Manage realistic expectations for policy change	Telling simple stories that are easy to understand
Develop researcher-practitioner workshops	Interpreting new evidence through the lens of preexisting beliefs
Use intermediaries such as 'knowledge brokers'	Producing a policy solution that is both feasible and timely
Align research and policymaking timings	



Focus on UDT Action Plans

Imagine you already have your UDT, which has produced the expected insights and information, and you have actually developed a policy proposal based on these data.

- 1. Who do you need to convince about this data-driven policy proposal?
- 2. What other actors are also involved in the decision?
- 3. What competing pressures/agendas may hinder your proposal?
- 4. What strategies can you use to overcome them?
 - How do you think this issue can be framed around a narrative that is compelling for your decision-makers?
 - How can you work with colleagues and other stakeholders to produce this narrative?



References

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