



# SELECTING THE MODE OF INCLUSION IN OPEN STRATEGY-MAKING PRACTICES: LEARNING FROM PUBLIC MANAGEMENT

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ENVIRONMENTAL ECONOMICS



# LITERATURE



- **Open strategy** (Whittington et al., 2011)
  - Dynamic bundle of practices that afford greater internal and external:
    - Inclusion
    - Transparency
  - Different modes of openness (Hautz et al., 2017)
  - Origins in 'Open Innovation'  $\rightarrow$  'Open Organizing' (Splitter et al., 2023)
  - Result from organizational, societal, cultural, and technological forces
- Ideas of openness have long been embedded in public management (Hansen et al., 2022)







GAP: research focusing on inclusion in open strategy

- Different modes of inclusion (internal vs. external) (Dobusch et al., 2019)
- Important because who is included impacts outcomes (Mack & Szulanski, 2017)

RQ: Why do organizations select different modes of inclusion in open strategy-making?

Seidl & Werle, 2018: Depends on the strategic issue (content)
→ yes, but not only...







# **METHOD**

## **Comparative case study**

• 3 local governments developing a strategy for the Circular Economy

## **Research setting**

- Local government of 3 Belgian municipalities
- Selected by regional government to be guided by external consultant to develop strategy
- Inclusion of actors selected by local government
- 3 sessions: exploring > generating > selection
- Participatory approach





# Data gathering

- 1. 35 hours non-participant **observations**  $\rightarrow$  field notes
- 2. 26 semi-structured interviews with participants (after sessions)
- 3. Supplementary material (final report, emails, website, policy plans)

## **Data analysis**

- 1. Deductive coding in Nvivo
- 2. Vertical analysis  $\rightarrow$  narrative
- 3. Horizontal analysis (narrative, outcomes)









# **METHOD**

## **Coding** $\rightarrow$ Based on 2 frameworks

- Activity-based theoretical framework (Hansen et al., 2022)
- Strategic Planning theoretical framework (Vandersmissen & George, 2023)

	Dimensions	Analysis
1)	Antecedents (organizational, environmental)	Differs for all 3
2)	Purpose (Why is strategy developed?)	Differs for all 3
3)	Subject (Who drives opening the strategy?)	Same for all 3
4)	Community (Opened to whom?, practitioners)	Differs for all 3
5)	<b>Object</b> (What part of strategy is opened?)	Same for all 3
6)	Practices (How is strategy opened?)	Same for all 3
7)	Praxis (location, tools)	Same for all 3
8)	Proximate outcomes	Same for all 3
9)	Distal outcomes	Unknown





# CASE X

#### **Organizational antecedents**

- Circular Economy only marginally mentioned in policy plans
- Limited internal knowledge of the topic

[Circular Economy] "is out of our comfort zone" (Interviewee #4)

• No initiatives

"Circularity is one of those things we are not really considering" (Interviewee #1)

#### Purpose

• Identify the role of the local government in this transition

"[...], but how do you actually translate that [Circular Economy] to the local practice of city X? That was the exercise that was open to us, I think." (Interviewee #1)

#### **Mode of Inclusion**

• Only opened to internal departments considered relevant

"We made the choice not to do so [include external actors], [...] because now we have a kind of vision [...], but back then we did not have that and that makes it of course difficult if you want to sit together with a partner but you do not really know what we want [...]." (Interviewee #1)







#### **Organizational antecedents**

- Formally committed to implement the Circular Economy since several years
- Only one circular initiative implemented
- Still had to develop a plan for further implementation

"But when it comes to that larger framework around circularity, that certainly wasn't there yet." (Interviewee #5)

#### Purpose

- Identify priorities to start implementation together with local stakeholders (SR)
- Develop holistic strategy for implementation (LT)

### Mode of inclusion

- Opened to internal departments considered relevant
- Limited opened to external stakeholders in region already working on the Circular Economy

"Then we said, yes, we know that you guys are working [on circularity], we do not know each other yet [...]. So, we were like, let's collaborate [...], let us actually give it a bit of a kick-off with the trajectory." (Interviewee #5)





# CASE Z

## **Organizational antecedents**

- Formally committed to implement the Circular Economy since several years
- Implemented in internal functions
- Several large projects on the Circular Economy with stakeholders

#### Purpose

Connecting existing projects and actors in shared ambition

"[...] there is so much going on, but it is so disconnected [...]. How can we take a more overarching approach to that or can we really create a vision around that to be able to better support the people that are already working on it and to make it more visible." (Interviewee #17)

Develop a strategy for clear communication and to provide support

## Mode of inclusion

- Opened to internal departments considered relevant + politician
- Opened to external partners from ongoing projects (half of the group)





# CASE X, Y, & Z

## **Proximate outcomes**

• Similar strategy content

"There are certainly local emphases in there, but actually, based on the sessions we have done now, we can kind of, yes, develop a tool that you can, yes, cut and paste and tailor the circular action plan for a local government." (Interviewee #25 (consultant))

Increased knowledge, awareness, and commitment

[The sessions were useful for] "getting more support [...], to excite people. Also just the awareness broader than just circular economy." (Interviewee #3)

- Expanded network for collaborations
- Small initiatives launched





# **OVERVIEW RESULTS**

	Case X	Case Y	Case Z
Antecedents (experience)	Low	Medium	High
Purpose	Explore	Develop	Connect
Internal inclusion	Open	Open	Open
External inclusion	Closed	Limited	Open







- Support claim that strategic issue determines inclusion (Seidl & Werle, 2018)
- But also depends on purpose of strategy-making
  - Which depends on organizational antecedents (experience with strategic issue)
- Strategy-making can be done for different purposes

## Limitations & future research

- Does not show what mode is most appropriate
- Does not show that openness increases over time
- $\rightarrow$  Need for longitudinal studies on strategy implementation and distal outcomes









- Dobusch, L., Dobusch, L., & Müller-Seitz, G. (2019). Closing for the Benefit of Openness? The case of Wikimedia's open strategy process. Organization Studies, 40(3), 343–370. <u>https://doi.org/10.1177/0170840617736930</u>
- Hansen, J. R., Pop, M., Skov, M. B., & George, B. (2022). A review of open strategy: Bridging strategy and public management research. *Public Management Review*, 0(0), 1–23. <u>https://doi.org/10.1080/14719037.2022.2116091</u>
- Hautz, J., Seidl, D., & Whittington, R. (2017). Open Strategy: Dimensions, Dilemmas, Dynamics. Long Range Planning, 50(3), 298–309. <u>https://doi.org/10.1016/j.lrp.2016.12.001</u>
- Mack, D. Z., & Szulanski, G. (2017). Opening Up: How Centralization Affects Participation and Inclusion in Strategy Making. Long Range Planning, 50(3), 385–396. <u>https://doi.org/10.1016/j.lrp.2016.08.004</u>
- Seidl, D., & Werle, F. (2018). Inter-organizational sensemaking in the face of strategic meta-problems: Requisite variety and dynamics of participation. *Strategic Management Journal*, 39(3), 830–858. <u>https://doi.org/10.1002/smj.2723</u>
- Splitter, V., Dobusch, L., von Krogh, G., Whittington, R., & Walgenbach, P. (2023). Openness as Organizing Principle: Introduction to the Special Issue. Organization Studies, 44(1), 7–27. <u>https://doi.org/10.1177/01708406221145595</u>
- Vandersmissen, L., & George, B. (2023). Strategic planning in public organizations: Reviewing 35 years of research. International Public Management Journal, 0(0), 1–26. <u>https://doi.org/10.1080/10967494.2023.2271901</u>
- Whittington, R., Cailluet, L., & Yakis-Douglas, B. (2011). Opening Strategy: Evolution of a Precarious Profession. British Journal of Management, 22(3), 531–544. <u>https://doi.org/10.1111/j.1467-8551.2011.00762.x</u>





# THANK YOU

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