

# WEEK4

## Mapping the ecosystem

This document is intended to provide you with some key references and resources related to the theme of the week. They also indicate the nature of content to be discussed, and explored during the week, particularly while working on your project.

### ■ Key Resources *(ensure you familiarize yourself with the topic before lecture and tutorial)*

- Reed, Mark S., et al. (2009). Who's in and why? A typology of stakeholder analysis methods for natural resource management. Journal of environmental management 90.5: 1933-1949. [\[Link\]](#)

### ■ Think about these questions

- Who is a stakeholder and why? How can we identify key actors or stakeholders and assessing their respective interests in the system (e.g. AI system, water system, wind energy system)?
- How can we map out the ecosystem of our work? What does that even mean?

### ■ Supplementary Resources

- SHORT VIDEOS: creating stakeholder map in business [\[Link\]](#), Power/Interest map [\[example1\]](#), [\[example2\]](#).
- Krick, T., Forstater, M., Monaghan, P., & Sillanpää, M. (2005). The Stakeholder Engagement Manual Volume 2: The Practitioner's Handbook on Stakeholder Engagement. AccountAbility, the United Nations Environment Programme, and Stakeholder Research Associates. [\[Link\]](#)
- Bryson, J. M., Quick, K. S., Slotterback, C. S., & Crosby, B. C. (2013). Designing public participation processes. Public administration review, 73(1), 23-34. [\[Link\]](#)
- Grimble, R., & Wellard, K. (1997). Stakeholder methodologies in natural resource management: a review of principles, contexts, experiences and opportunities. Agricultural systems, 55(2), 173-193. [\[Link\]](#)
- Nabavi, Ehsan (2017). Who Acts? Stakeholder Analysis Revisited. Appendix D- PhD Thesis: More-than-water, more-than-human: a transdisciplinary sociology of water conflict in central Iran. [see page 407-418, [Link](#)]