

# **Survey of Collaborative Governance and Governance Principles of Natural Resource Management: Water Management in the Lower Mekong Basin**

## **Codebook**

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The questions from survey questionnaires were constructed from definitions of collaborative governance, governance principles of natural resources management by adapted from five main research sources.

1) Akhmouch and Correia (2016)

AKHMOUCH, A. & CORREIA, F. N. 2016. The 12 OECD principles on water governance—When science meets policy. *Utilities Policy*, 43, 14-20.

2) Lockwood et al.(2010)

LOCKWOOD, M., DAVIDSON, J., CURTIS, A., STRATFORD, E. & GRIFFITH, R. 2010. Governance Principles for Natural Resource Management. *Society & Natural Resources*, 23, 986-1001.

3) OECD (2015)

OECD. 2015. OECD Principles on Water Governance. Centre for Entrepreneurship, SMEs, Regions and Cities, 1-23.

4) Thomson et al. (2014)

THOMSON, A. M., PERRY, J. L. & MILLER, T. K. 2014. Linking collaboration processes and outcomes: Foundations for advancing empirical theory. *Big ideas in collaborative public management*. Routledge, 97-120.

5) Ulibarri (2015)

ULIBARRI, N. 2015. Collaboration in federal hydropower licensing: Impacts on the process, outputs, and outcomes. *Public Performance & Management Review*, 38, 578-606.

Stakeholders were classified into three groups (which needs to group from the questionnaire)

- 1) The public sector includes the Mekong River Commission staff, the national Mekong Committee, governments from member countries.
- 2) The private sector includes developers and development partners.
- 3) The civil society sector includes the representatives of local communities, NGOs, media, and academia (universities and research institutions).

For countries, according to COVID emerging in the region, there were participants from China and Myanmar. Therefore, countries were reduced when doing code.

- 1) Cambodia
- 2) Lao PDR
- 3) Thailand
- 4) Vietnam
- 5) Other Countries

Code for questionnaire in SPSS

Q1=No.1 Part 2A

Q2=No.2 Part 2A

Q3= No.3 Part 2A

Q4= No.4 Part 2A

Q5= No.5 Part 2A

Q6= No.6 Part 2A

Q7= No.7 Part 2A

Q8= No.8 Part 2A

Q9= No.1 Part 2B

Q10=No.2 Part 2B

Q11=No.3 Part 2B

Q12= No.4 Part 2B

Q13=No.5 Part 2B

Q14=No.6 Part 2B

Q15=No.7 Part 2B

Q16= No.8 Part 2B

Q17= No.1 Part 2C

Q18= No.2 Part 2C

Q19= No.3 Part 2C

Q20= No.4 Part 2C

Q21= No.5 Part 2C

Q22= No.6 Part 2C

Q23= No.7 Part 2C

Q24= No.8 Part 2C

Q25= No.1 Part 3A

Q26= No.2 Part 3A

Q27= No.3 Part 3A

Q28= No.4 Part 3A

Q29= No.5 Part 3A

Q30= No.6 Part 3A

Q31= No.7 Part 3A

Q32= No.8 Part 3A

Q33= No.9 Part 3A

Q34= No.10 Part 3A

Q35= No.11 Part 3A

Q36= No.12 Part 3A

Q37= No.13 Part 3A

Q38= No.14 Part 3A

Q39= No.15 Part 3A

Q40= No.16 Part 3A

Q41= No.17 Part 3A

Q42= No.18 Part 3A

Q43= No.19 Part 3A

Q44=No.20 Part 3A

Q45= No.1Part 3B

Q46= No.2Part 3B

Q47= No.3Part 3B

Q48= No.4Part 3B

Q49= No.5Part 3B

Q50= No.6Part 3B

Q51= No.7Part 3B

Q52= No.8Part 3B

Q53= No.9Part 3B

Q54= No.10Part 3B

Q55= No.11Part 3B

Q56= No.12Part 3B

Q57= No.13Part 3B

Q58= No.14Part 3B

Q59= No.15Part 3B

Q60= No.16Part 3B

Q61= No.17Part 3B

Q62= No.1Part 4

Q63= No.2Part 4

Q64= No.3Part 4

Q65= No.4Part 4

Q66= No.5Part 4

Note: Q 32 required reversing score