

Global water governance

And the construction of sustainable dams

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What I have already done

- Global governance applied to sustainable dam construction – hydropower
- Comparative study conducted by the German Development Institute
 - Brazil, India, China and Turkey
 - Evolution of public policies and national norms (environment, water resources and resettlement) and their relation to global norms
 - The 4 case studies answer to the same three questions

What I am doing now

- Trying to formulate an adequate research question
- What interests me: the evolution of discourse in the international arena regarding hydropower being considered a renewable source of energy – GHG emissions in reservoirs
 - The roles/influence of Brazil and other emerging/ hydropower based countries vs the roles of international bodies (IEA, IHA)
 - Facts:
 - Brazil (and other countries) have made major progress in harmonizing methodologies for measuring reservoir emissions
 - IEA has considered the Brazilian methodological experience in its agreement
 - IHA is developing a screening protocol compatible with the principles of IEA's agreement

What I expect from the Autumn School

- To strengthen my knowledge of methods for quantitative and qualitative comparative analysis
- To come to a conclusion if it makes sense to compare the evolution (of role played/ of discourse) in different countries and if this comparison helps in the verification of the influence they exert on each other and on the global arena
- To exchange ideas and information
- Further insights for the next chapters I need to write