

NEXT GENERATION INTERNET

NGI Commons
Digital Commons Task Force (DCTF)

Workshop #1 – 5 June 2024



CNRS Research Methodology

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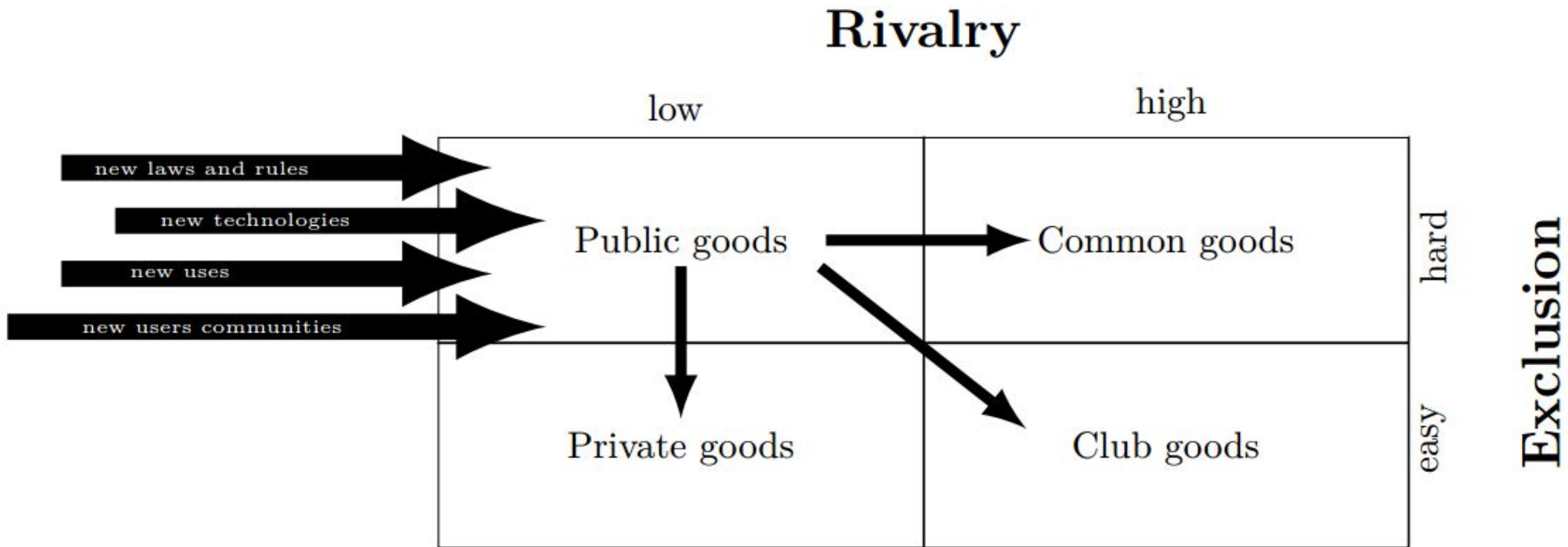
For starters

How would you define Digital Commons ?

Historical commons and the turn to the new commons

Rivalry			
low	high		
Public goods	Common goods	hard	Exclusion
Private goods	Club goods	easy	

Historical commons and the turn to the new commons



Today's issues with Open

- Appropriation, Commodification, Value sharing
- We need to shift toward (communal!) governance, ownership
- What if we want other values than openness to reflect in digital commons ?

Researching digital commons : definitions

There are a **large array of possible definitions** for Digital and Internet Commons. Similarities in all definitions:

- There is a common resources related to the digital realm, which can be software, data, or any other form of information. Some insist on their “intrinsic” characteristics (non-rival, non-exclusive).
- There are humans producing, benefiting and or managing the resource.
- When mentioned, the governance can be of the resources and/or of the community itself

Researching digital commons : definitions

We can identify some differences and tensions. We find gradients along different axes:

- From fully open access to collective control
- Between a focus on the resource and its “intrinsic” characteristics and a focus on the collective organisation around it
- When the economic aspects are mentioned, their role seem to range from non-commercial alternatives to the basis of all production (physical or digital)
- The risks for digital commons range from underuse to enclosure by way of becoming a commodity
- Digital commons are associated with different values (digital rights, inclusiveness, green transition) which remain unproven

Researching digital commons: approaches

Different approaches to try and diversify the cases to study:

- Resource based approach
- Governance based approach
- Values based approach

Researching digital commons: criteria

Different criteria to try and diversify the cases to study:

- Type of resource(s)
- Degrees of openness
- Umbrella organisations
- Country of origin
- NGI funding

Researching digital commons: research questions

Three research questions we want to consider:

- What are the **values** associated with digital commons?
- How do **imaginaries** about the Internet and free culture influence the possible outcomes within the commons?
- Are there shared forms of **governance** among the different types of digital commons?

Researching digital commons: questionnaire

Five domains we want to explore through the questionnaire

- Work organisation
- Organisation models
- Interconnectedness of the project with other ecosystems
- Funding models and public support
- (How) can/should Digital commons transform society, according to the actors ?

Discussion

What would you like to add or amend:

1. to the definitions?
2. to the research questions?
3. to the three approaches?
4. to the diversity criteria?

Questions and points for discussion?



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