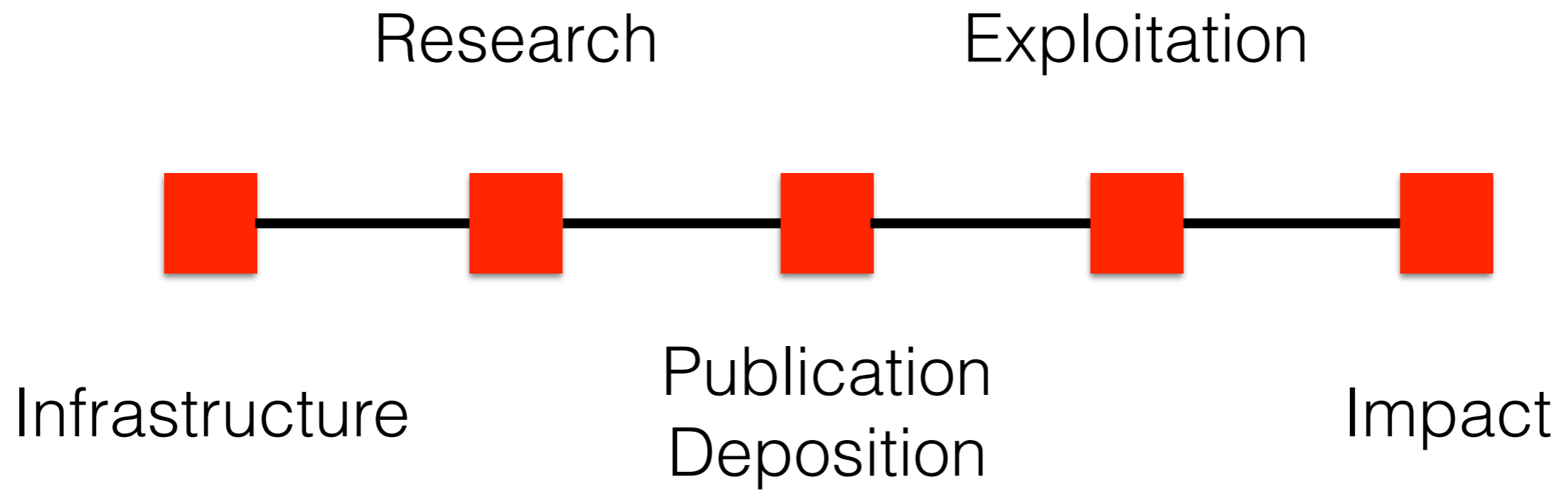

#OpenAccessNow

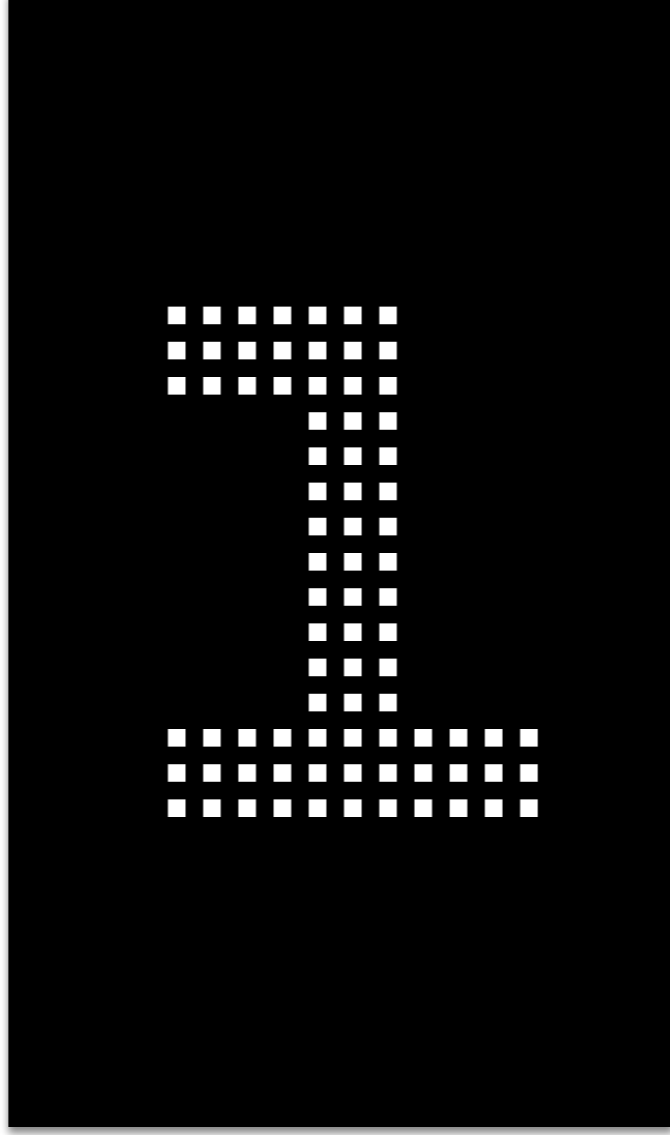
legal and policy issues

Data Centric

Holistic



Infrastructure



Before Research

- * **Registries (LOD)**
 - * **Researcher**
 - * **Research Projects**
 - * **Research Programmes**
 - * **Research Performing Organisations**
- * **Repositories**
 - * **Data Repositories**
 - * **Institutional Repositories**
- * **Policies**
 - * **Institutional**
 - * **Departmental**
- * **Data Plans**



Key Lessons

Follow the content/ data lifecycle:

- * **have a policy**
 - * **centralised**
 - * **consistent licensing framework (CCBY-CCBYSA)**
 - * **(Open Knowledge Compliant)**
- * **obtain permissions at the earliest possible stage**
- * **employment contracts**
- * **funding contracts**
- * **student rules**
- * **clear licensing in and licensing out policies**

Legal issues regarding registries

- * **National Policy**
- * **Linked Open Data for the catalogue(s)**
- * **OK compliant licensing framework**
- * **Avoid Personal Data Processing**

Consortiums and Framework Agreements

- * **subsidiary to national policies**
- * **go for decentralised model**
- * **how do you enforce?**



Mega Platforms

- * **How do you relate to mega-platforms**

- * **Research Gate**
- * **Google tools**
- * **Publishers' tools**

- * **Have (at least) institutional policy**

- * **Interoperability vs. exportability**

- * **Obligatory deposits**

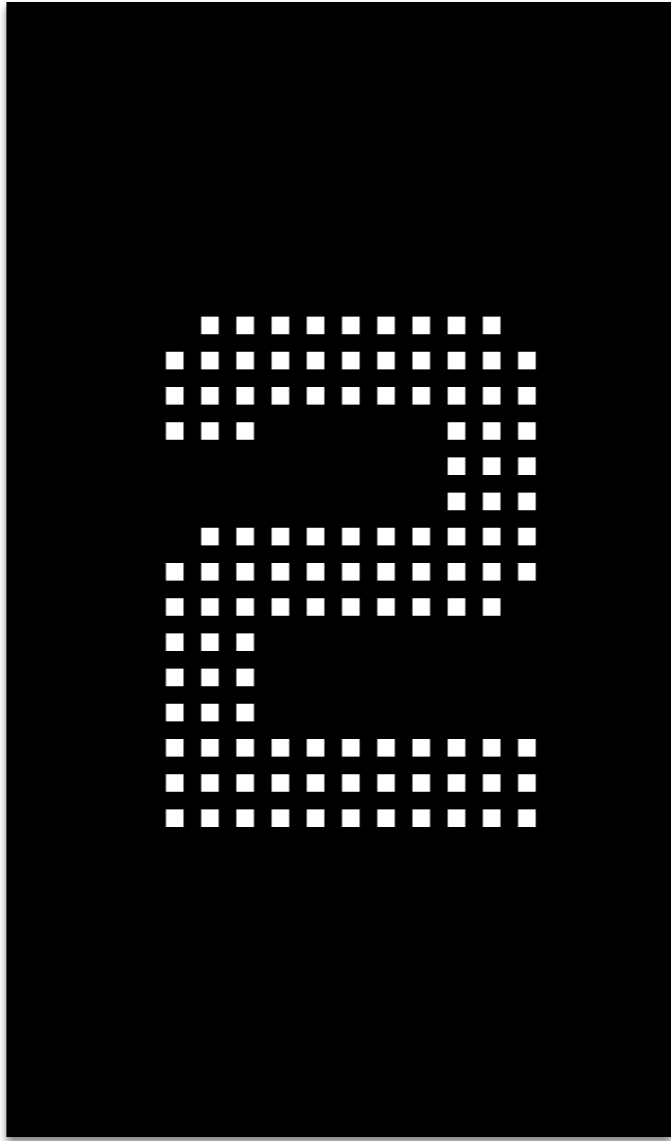
- * **Copyright Awareness**

- * **The problem of funding competition**

- * **obligatory sharing**
- * **use of public infrastructures (Git-hub/ Wikimedia platforms)**



Research



Doing Research

- * **Use of infrastructures - tools - platforms**
 - * **Bibliographic tools**
 - * **Use Free/Open Source Software tools (Zotero etc)**
 - * **Integrate FOSS tools with national/ institutional infrastructures:**
 - * **COHA**
 - * **D-Space**
 - * **OMECA**
- * **Data Sources I (legal issues):**
 - * **paid (closed) databases (check licences, EULAs and ToCs)**
 - * **licence compatibility problems**
 - * **one-to-one/ commercial agreements**
 - * **open**
 - * **licence compatibility problems (especially copyleft licences!)**
 - * **Public Domain**
 - * **different Public Domain regimes in different countries**
 - * **Special Types of rights:**
 - * **Public Sector Information**
 - * **Statistical Data**
 - * **Geodata**

Doing Research

* **Data Sources II (Research Regimes)**

- * **personal data**
- * **limitation and exceptions/ Fair Use/ Fair Dealing**
- * **Contractual arrangements:**
 - * **for research purposes**
 - * **for non-commercial purposes**
 - * **site specific**
 - * **for processing only (no dissemination of the original data)**

* **Buying Journals (databases - subscriptions - licences)**

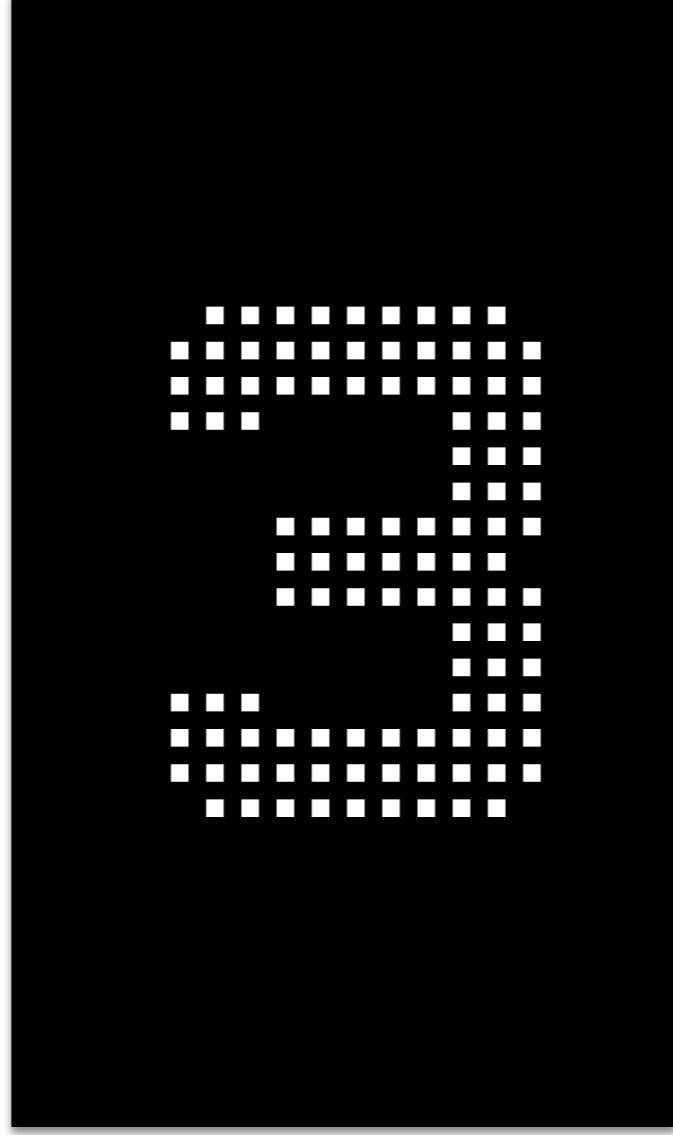
- * **central policy**
- * **do we have usage statistics?**
- * **do we have open access data?**
- * **can we estimate costs?**

* **Illegal repositories:**

- * **reality**
- * **they harm open access (hide the problem under the carpet)**



Publication



Publishing - Depositing

* What to publish?

- * Data
- * Working papers
- * Papers (journals)
- * Books

* Do I have the rights?

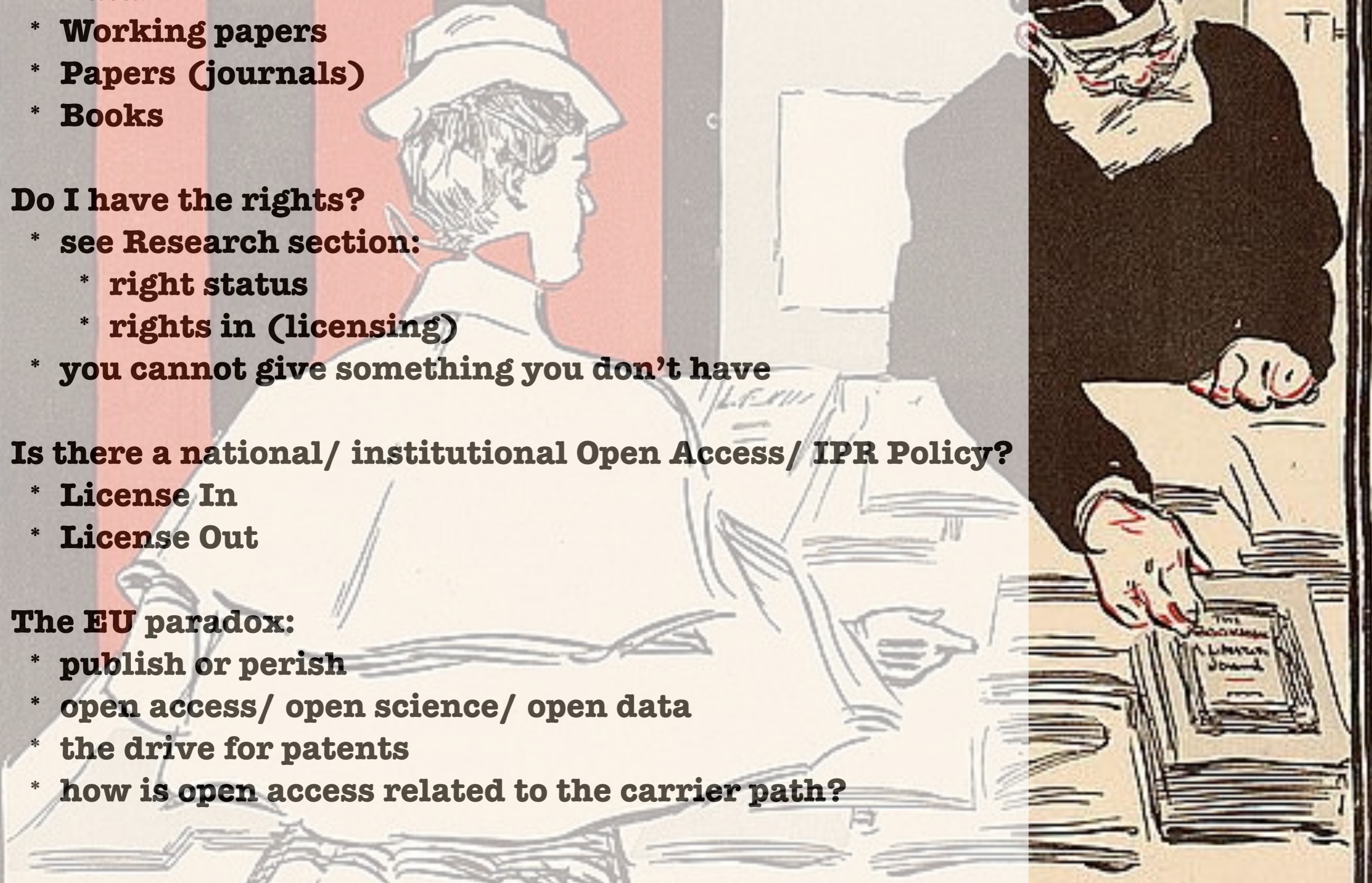
- * see Research section:
 - * right status
 - * rights in (licensing)
- * you cannot give something you don't have

* Is there a national/ institutional Open Access/ IPR Policy?

- * License In
- * License Out

* The EU paradox:

- * publish or perish
- * open access/ open science/ open data
- * the drive for patents
- * how is open access related to the carrier path?



Publishing - Depositing

* **Repositories:**

- * **gray literature**
- * **working papers**
- * **data-sets**

* **What kind of licences for the repository**

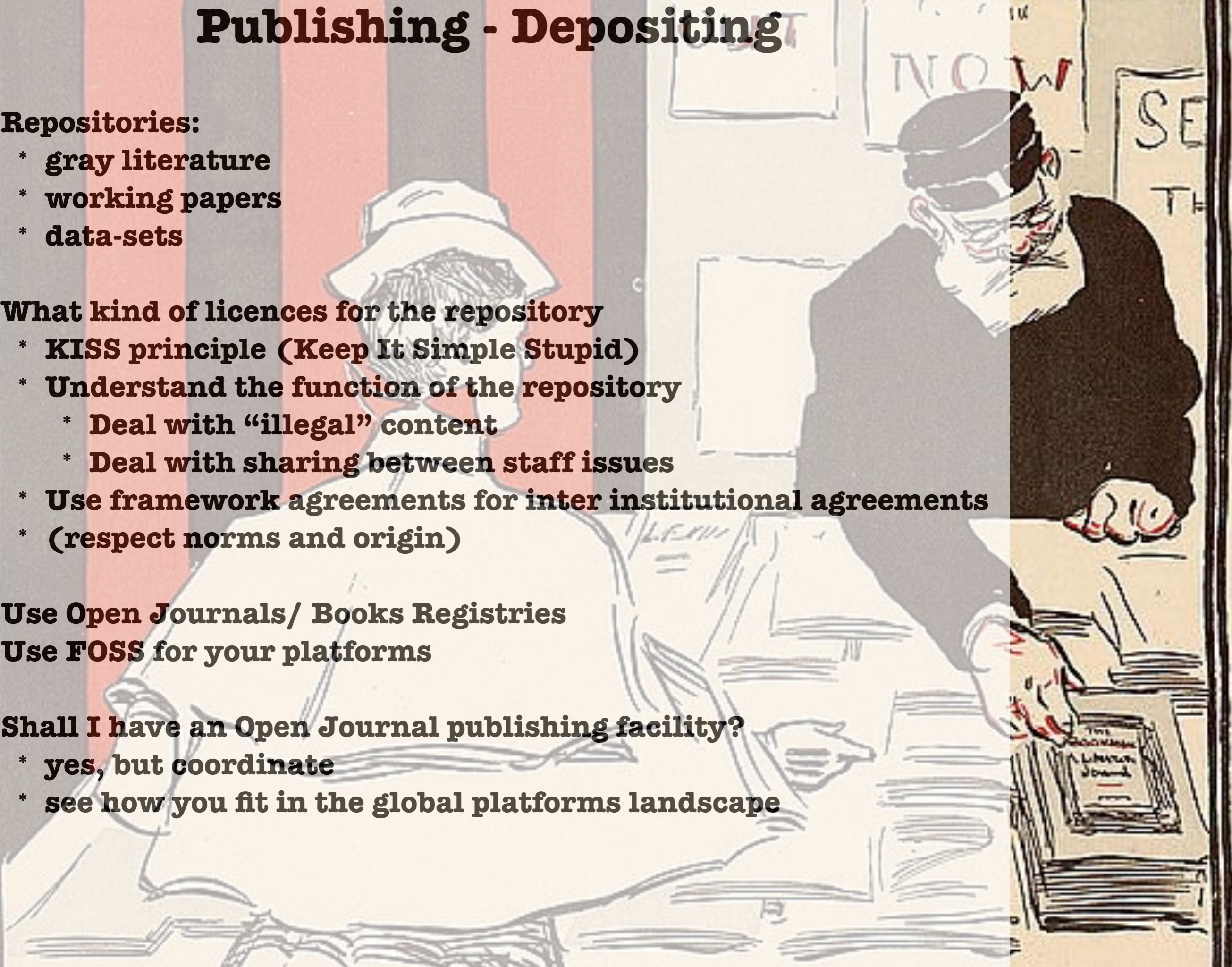
- * **KISS principle (Keep It Simple Stupid)**
- * **Understand the function of the repository**
 - * **Deal with “illegal” content**
 - * **Deal with sharing between staff issues**
- * **Use framework agreements for inter institutional agreements**
- * **(respect norms and origin)**

* **Use Open Journals/ Books Registries**

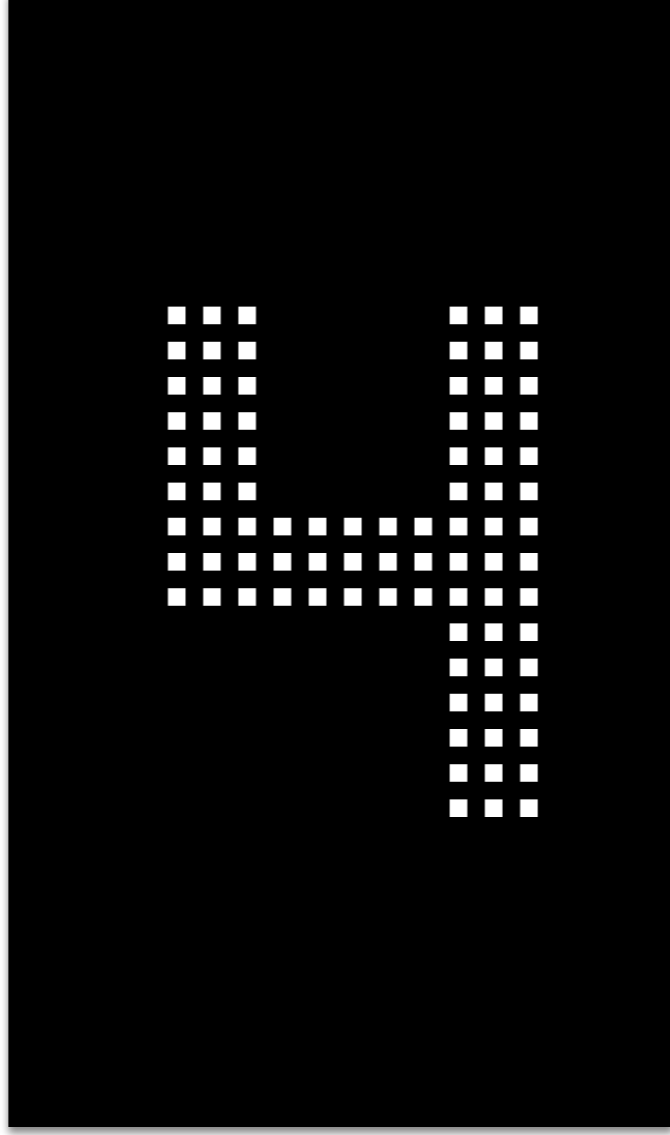
* **Use FOSS for your platforms**

* **Shall I have an Open Journal publishing facility?**

- * **yes, but coordinate**
- * **see how you fit in the global platforms landscape**

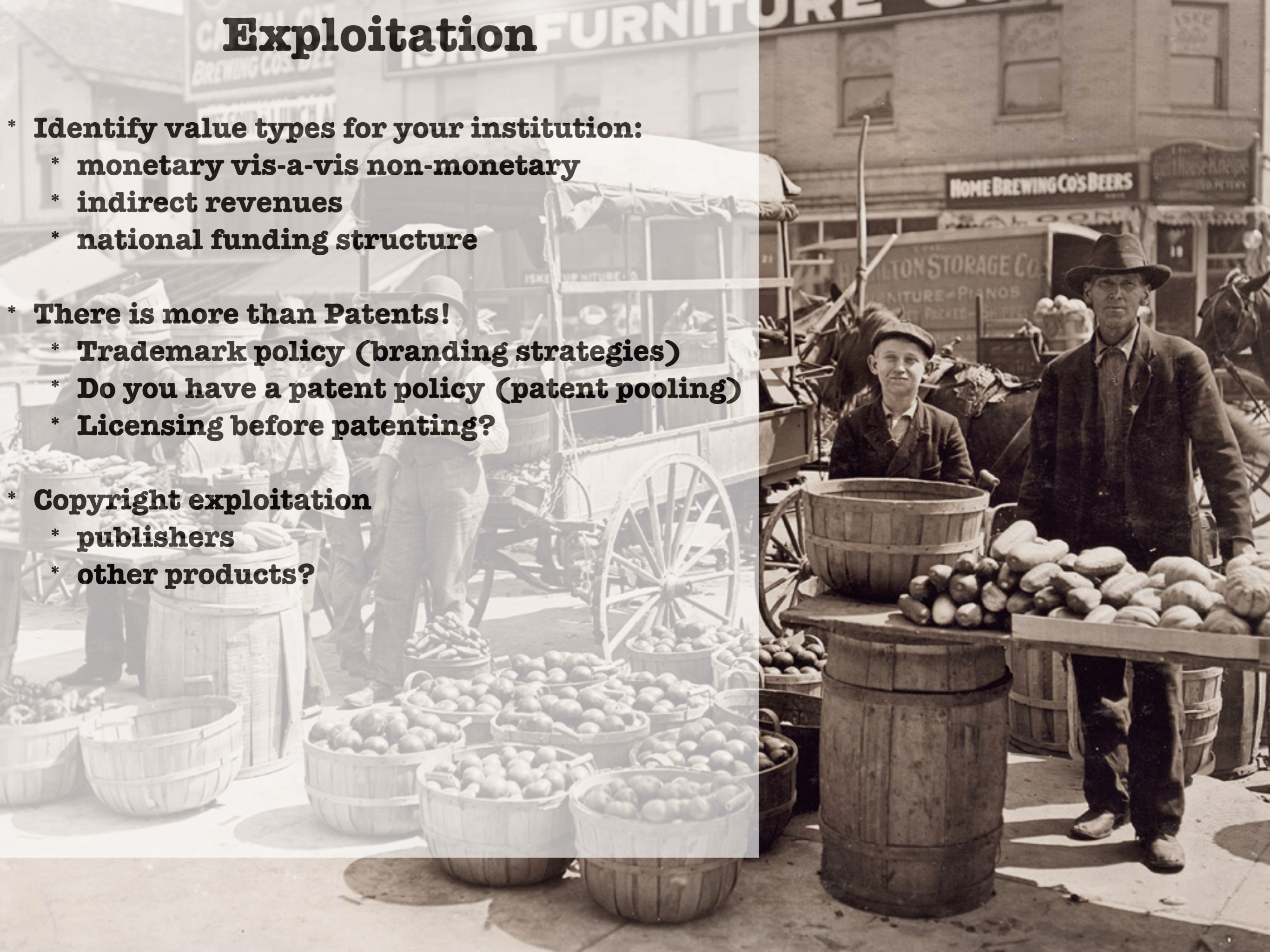


Exploitation



Exploitation

- * **Identify value types for your institution:**
 - * **monetary vis-a-vis non-monetary**
 - * **indirect revenues**
 - * **national funding structure**
- * **There is more than Patents!**
 - * **Trademark policy (branding strategies)**
 - * **Do you have a patent policy (patent pooling)**
 - * **Licensing before patenting?**
- * **Copyright exploitation**
 - * **publishers**
 - * **other products?**



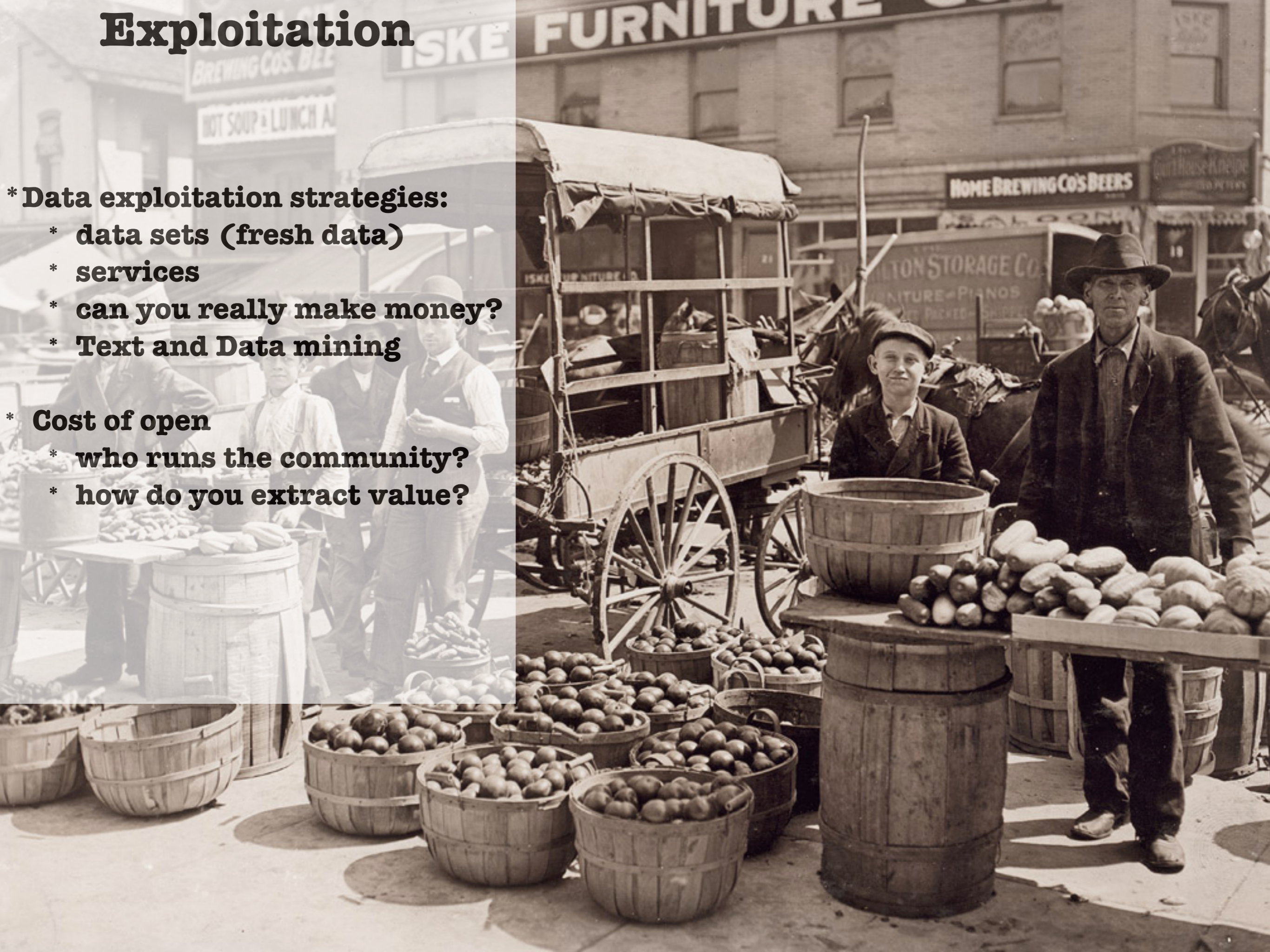
Exploitation

* Data exploitation strategies:

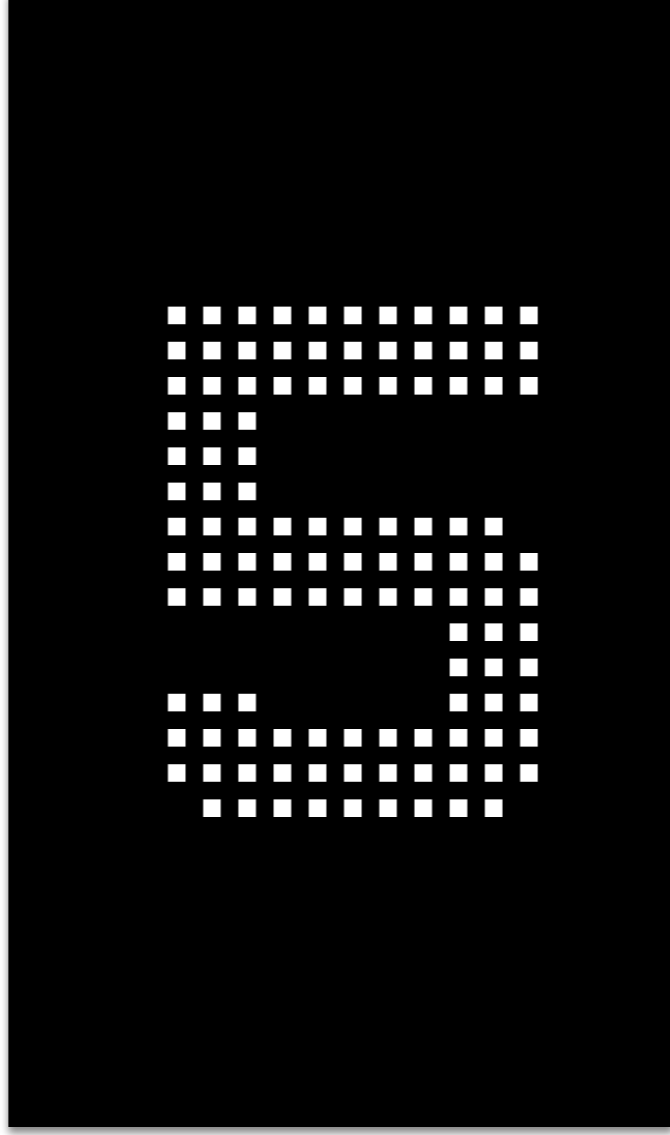
- * data sets (fresh data)
- * services
- * can you really make money?
- * Text and Data mining

* Cost of open

- * who runs the community?
- * how do you extract value?



Impact



Impact

* Sectors

- * Society
- * Market
- * Policymaking
- * Community

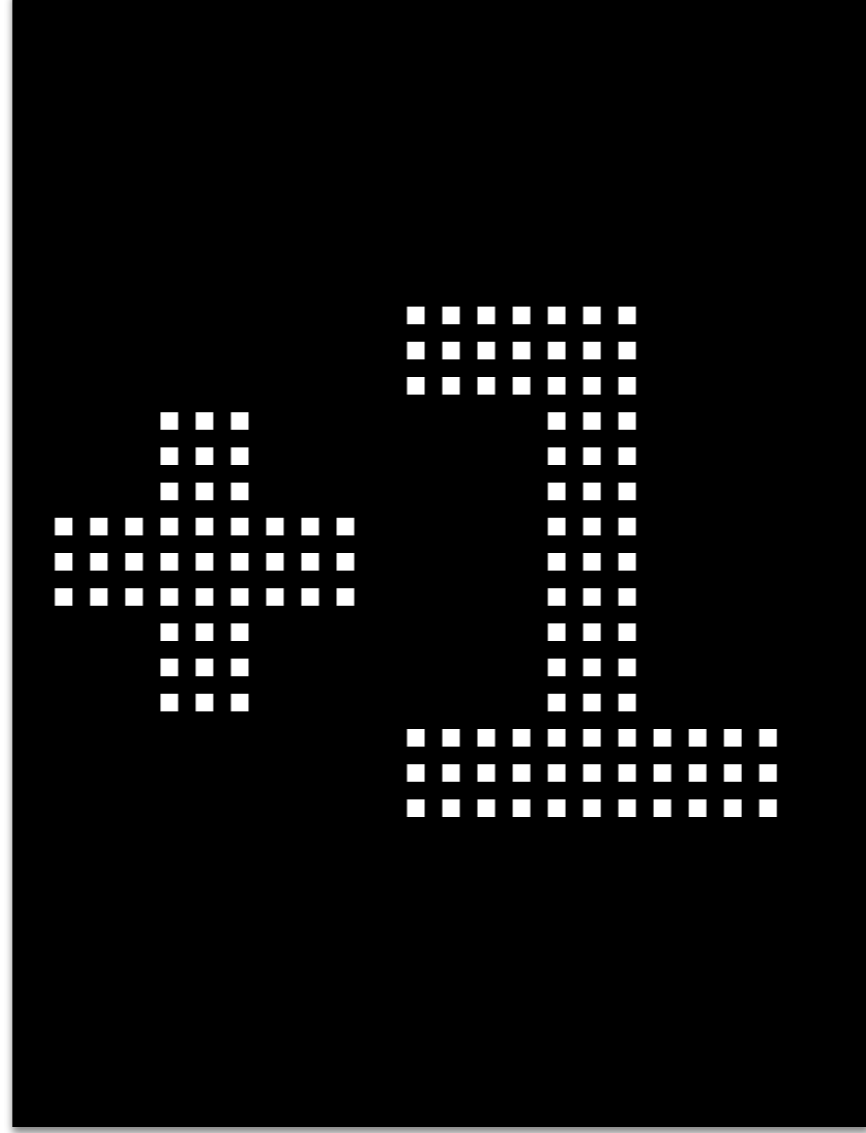
* Mega- Platform strategy:

- * how much to tweet?
- * how to use google platforms?
- * how does it relate to Open Educational Resources,
- * Open Culture and Public Sector Information Policies?

* How do I monitor:

- * costs (subscriptions to journals and platforms)
- * usage (specific use per student/ professor)
- * dissemination publishing (cost and impact)
- * data-life cycle (where does it come from/ where does it go?)

Conclusions



Conclusions

- * **Organise + Lobby!**
- * **Explain and provide toolkits**
- * **Collaborate with international networks**
- * **Push for transparency (funding, consortia)**
- * **Have a national/ institutional data/ content policy**
- * **Know your data (how much you spend)**
- * **Trace the money**

БДЕМ

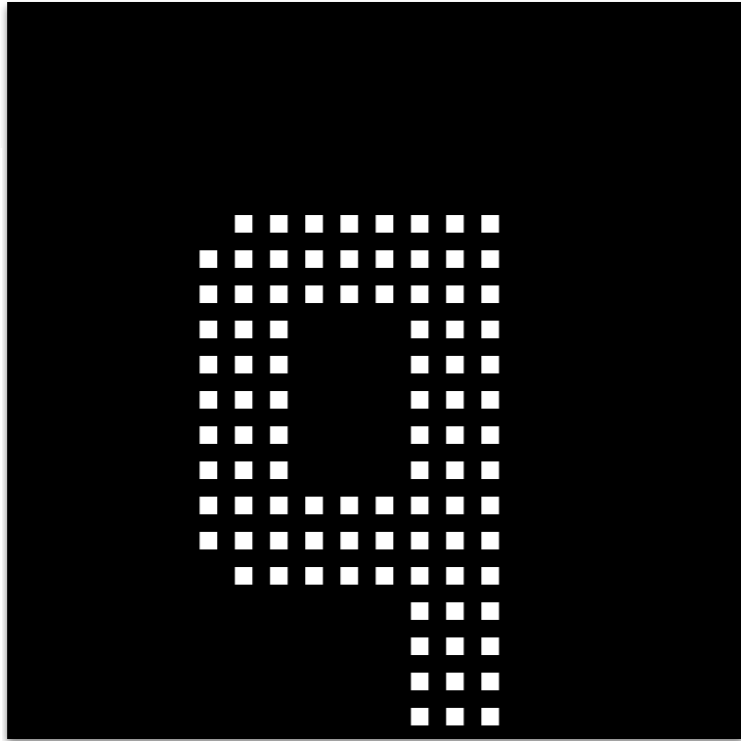
О ЛЖЕУДАРНИКАМ

Conclusions

БЪЕМ

- * **Use Free/ Open Source Software + Open Stack**
- * **Understand the platform ecology (google, twitter, research gate)**
- * **Ask for legal reform (Copyright Law - national - EU)**
- * **This is NOT JUST a copyright issues: career-path**
- * **Coordinate Policies:**
 - * **Open Access**
 - * **Open Science**
 - * **Open Educational Resources + Open Textbooks + Open Courses**
 - * **Open Culture**
 - * **Open Data (public sector information + special regimes)**

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