

Открытая наука и Открытые лицензии

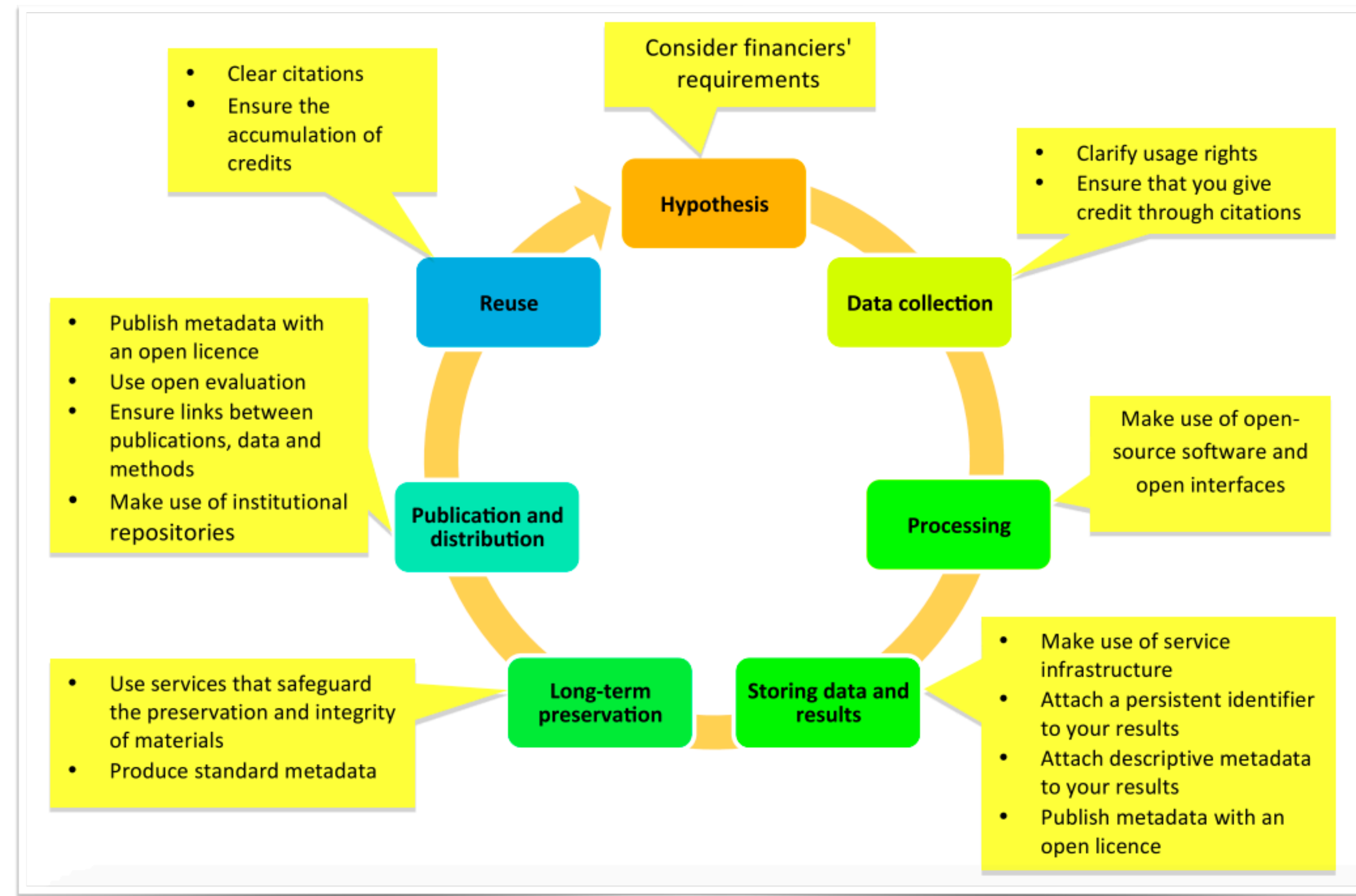
Вопросы работы и распространения открытых данных

**Методология научных исследований.
Лекция №8**

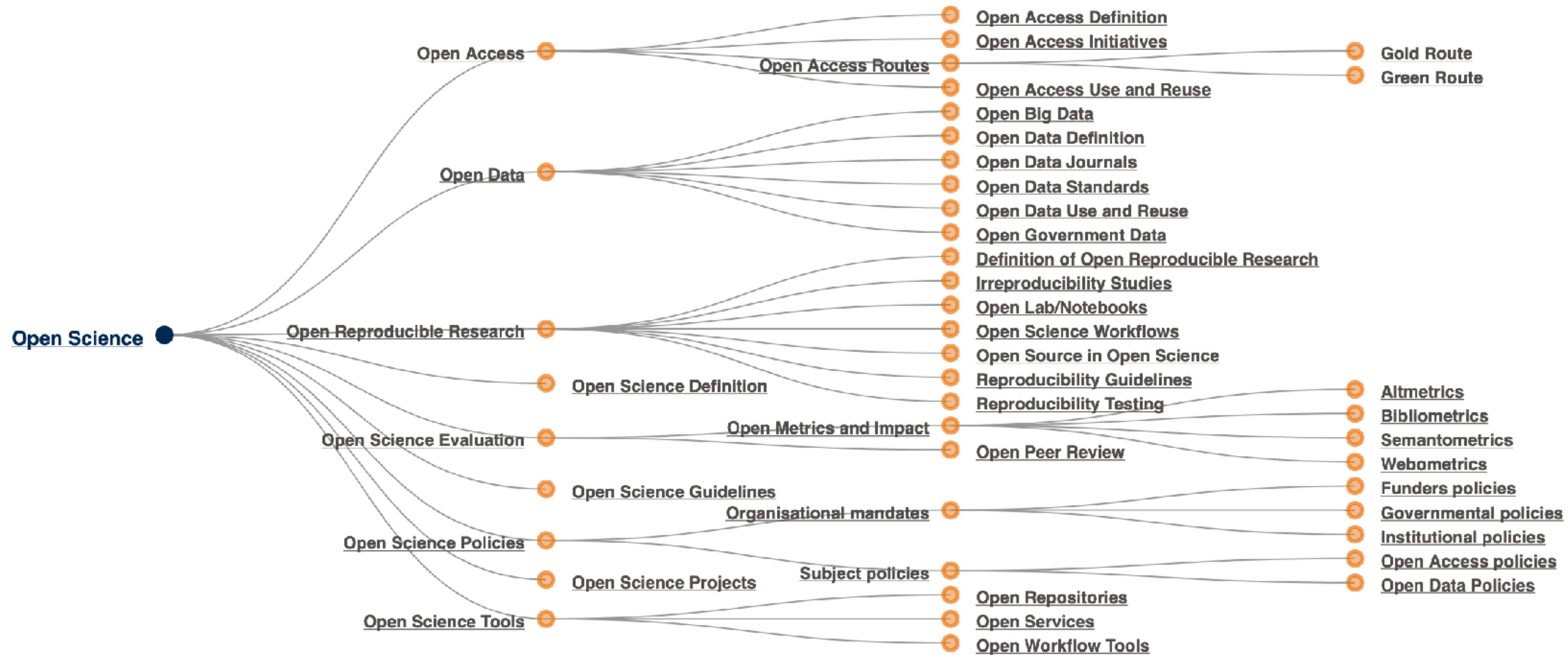
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2021

Открытая **наука** как процесс



Открытая **наука** как процесс



Открытые лицензии

- Для программного обеспечения
- Для контента
- Для наборов данных

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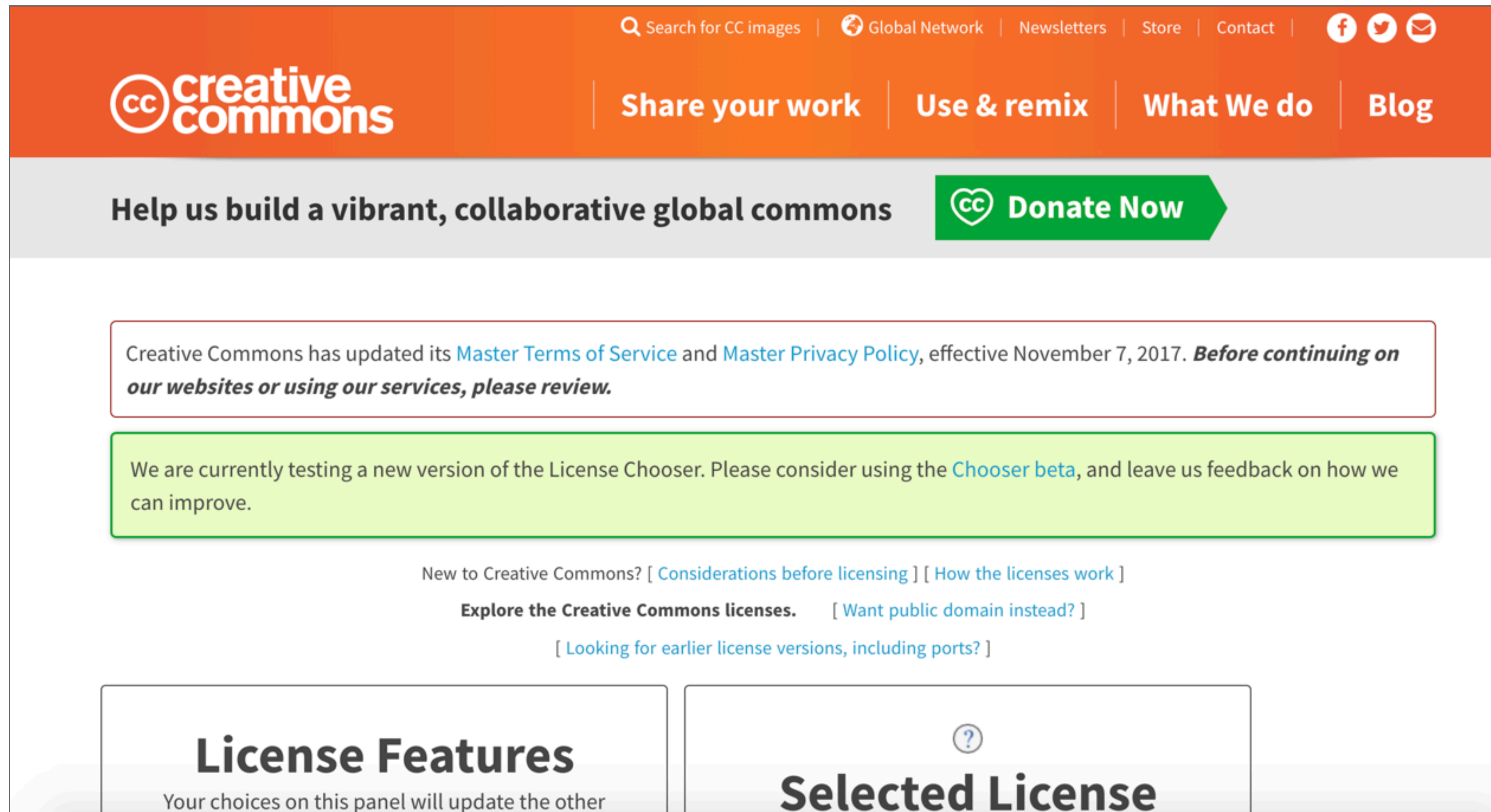


Image: "State Public Health Laboratory in Exton Tests for COVID-19" by Governor Tom Wolfe (CC BY)

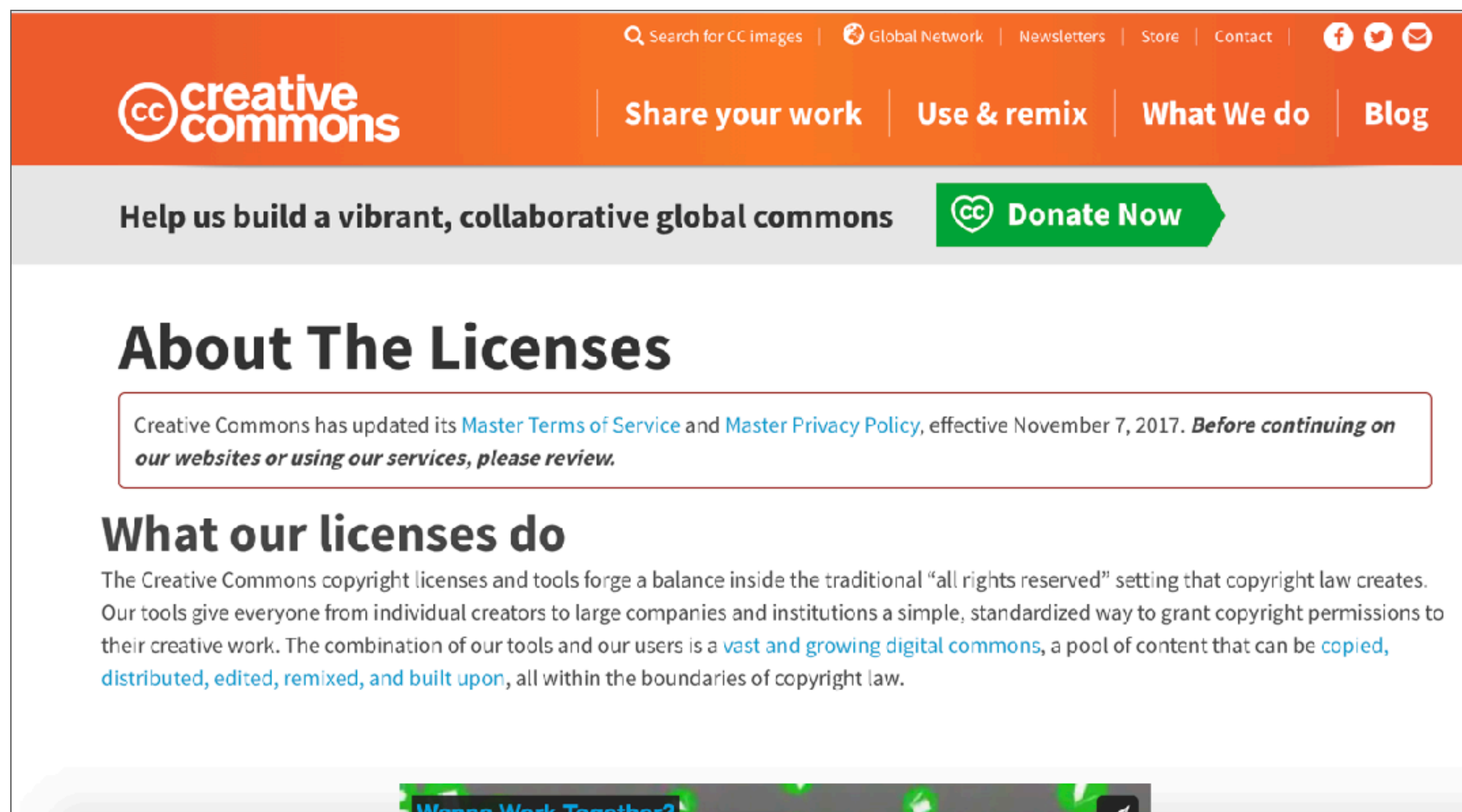
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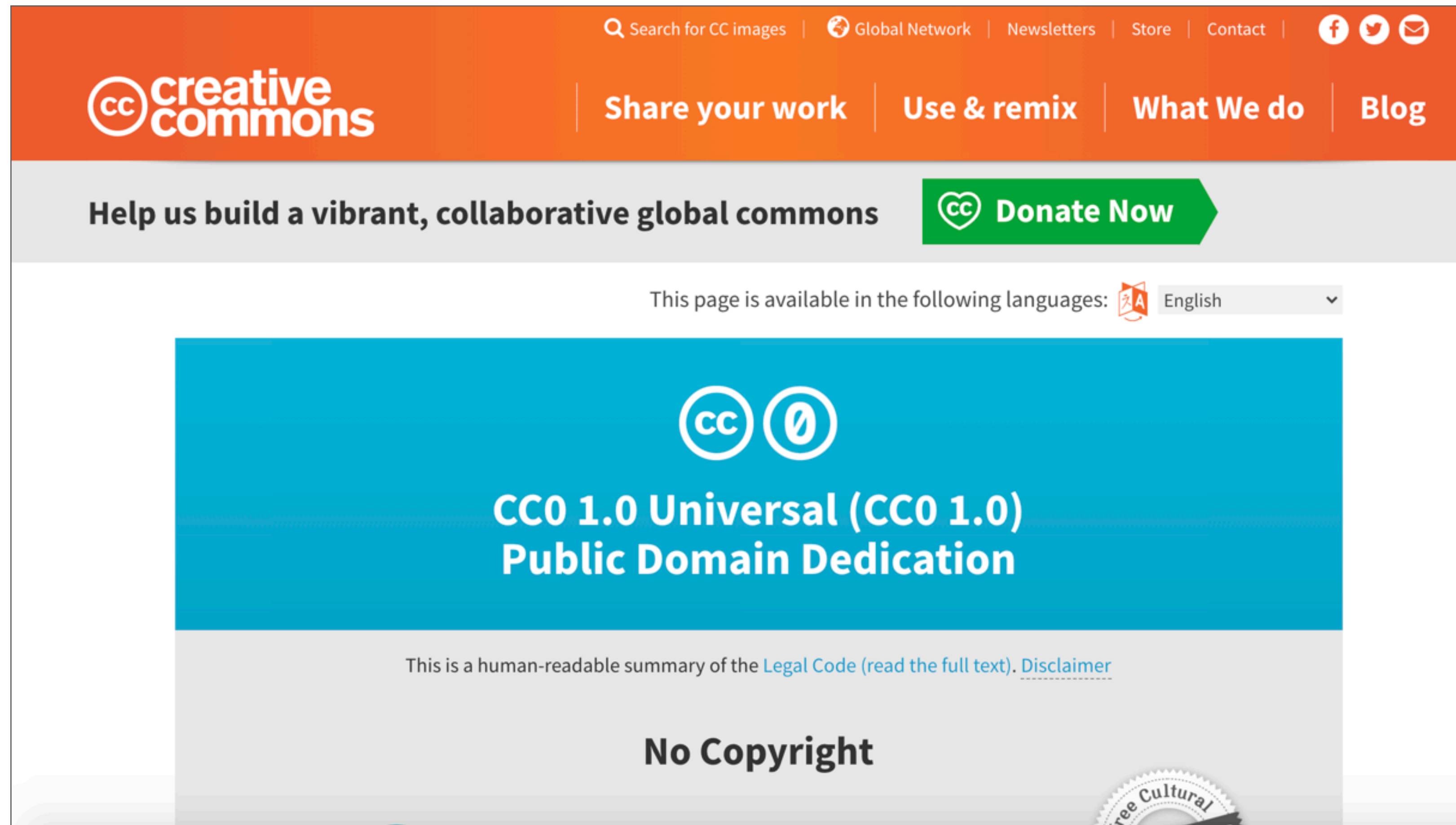
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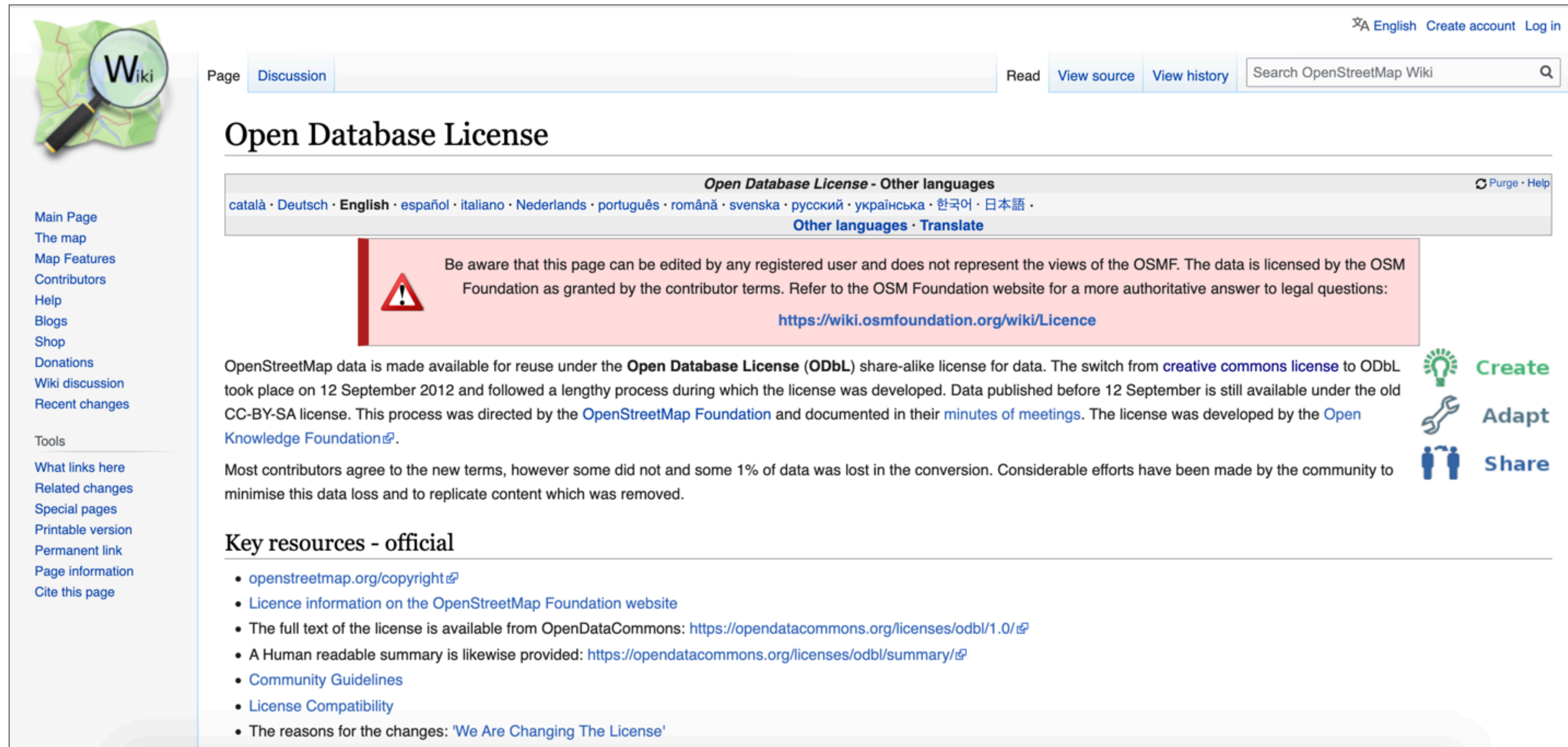
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Трудности перехода



The screenshot shows the OpenStreetMap Wiki page for the 'Open Database License'. The page layout includes a sidebar on the left with navigation links like 'Main Page', 'The map', 'Map Features', 'Contributors', 'Help', 'Blogs', 'Shop', 'Donations', 'Wiki discussion', and 'Recent changes'. The main content area has a title 'Open Database License' and a sub-header 'Open Database License - Other languages' with links for various languages including English, Spanish, Italian, Dutch, Portuguese, Romanian, Swedish, Russian, Ukrainian, Korean, and Japanese. A prominent red warning box states: 'Be aware that this page can be edited by any registered user and does not represent the views of the OSMF. The data is licensed by the OSM Foundation as granted by the contributor terms. Refer to the OSM Foundation website for a more authoritative answer to legal questions: <https://wiki.osmfoundation.org/wiki/Licence>'. Below this, the text explains the transition from the Creative Commons license to the ODbL license on September 12, 2012, and mentions that 1% of data was lost during the conversion. A 'Key resources - official' section lists links to the OpenStreetMap copyright page, the OSMF website, the full text of the license on OpenDataCommons, a human-readable summary, community guidelines, license compatibility, and the reasons for the changes. On the right side, there are icons for 'Create', 'Adapt', and 'Share'.


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Most contributors agree to the new terms, however some did not and some 1% of data was lost in the conversion. Considerable efforts have been made by the community to minimise this data loss and to replicate content which was removed.

Key resources - official

- openstreetmap.org/copyright
- [Licence information on the OpenStreetMap Foundation website](#)
- The full text of the license is available from OpenDataCommons: <https://opendatacommons.org/licenses/odbl/1.0/>
- A Human readable summary is likewise provided: <https://opendatacommons.org/licenses/odbl/summary/>
- [Community Guidelines](#)
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 **Create**
 **Adapt**
 **Share**

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Открытые лицензии: преимущества

- Открытые лицензии позволяют **законным образом** получать данные, обрабатывать их, публиковать их и распространять.

Что лицензируем?

- Контент
- Данные
- Программное обеспечение

Что лицензируем?

- **Контент**

Научные статьи, материалы

- **Данные**

Сопутствующие данные: сырые и обработанные

- **Программное обеспечение**

Программное обеспечение по обработке данных