



The China Data Lab (CDL) was established in May, 2019 and the project is proceeding smoothly following the objectives and work plans in the first half of the year.

1. China Data Lab Platform

China Data Lab released the beta version of the platform. The global facing platform is deployed in Asia and the internal use one is deployed at FAS-RC of Harvard University and MOC (Massachusetts Open Cloud). The team is integrating the Harvard Dataverse and WorldMap to manage spatial and non-spatial data. The Lab's partners provide many data and tools support to the platform. More information on:

- CDL platform: <https://chinadatalab.cn/>
- Partner: <https://projects.iq.harvard.edu/chinadatalab/strategic-partners>

2. IAB Meeting

The CDL project is an initiative in the NSF I/UCRC Spatiotemporal Innovation Center. This Center held its 9th and 10th semi-annual Industrial Advisory Board meetings in June and November of 2019. The CDL team presented the project progress and received high scores and great feedback from the Industry Advisory Board members. More information on:

- The 9th meeting reports:
https://drive.google.com/drive/u/0/folders/1Y_Lezkptl42QTjBx8gsEm-mMotZsTUmY
- The 10th meeting reports:
<https://drive.google.com/drive/u/0/folders/1sSP6c2vwlvQq8k98Jv86E9agvN64Kk3P>

3. Outreach

The China Data Lab team were invited to give introductions to CDL at conferences and universities. Team members also gave presentations at international conferences in GIS, library, information science and social science areas. More information on: <https://projects.iq.harvard.edu/chinadatalab/presentations-0>

The China Data Lab and Harvard Fairbank Center for Chinese studies are collaborating to promote the China Data Lab platform to faculty members, researchers and students at Harvard. CDL also has close collaborations with universities and institutes in Asia and Europe.

4. Education and Training

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The China Data Lab team jointly organized several training workshops on introducing the CDL platform to share data, tools and case studies, promoting efficiency in publication and teaching. The Lab also provided an experimental platform for higher education curriculum. More information on:

- Training: <https://projects.iq.harvard.edu/chinadatalab/seminars>
- Education: <https://projects.iq.harvard.edu/chinadatalab/news/cdl-provides-experimental-platform-higher-education-curriculum>

5. Plan for the next phase

- Integrate Dataverse and WorldMap to implement data management capabilities.
- Organize training workshops on China Data Lab Platform in and out of Harvard University.
- Actively look for collaborations globally to enrich data and tools on the platform, especially expanding case studies.