**CollabData** is a robust digital platform that captures needs, challenges and ground realities of the communities, strengthens public consultations and simplifies the analysis of collected data with powerful visualizations.

In short, it brings people and governments closer. CollabData performs in three main functions:

**Data Capture:** Participants can directly register their inputs in a digital map, using the CollabData web application, Android App or iOS App. Participants can also use social networks, such as Twitter, Facebook and Instagram. CollabData will integrate these inputs in a single database.

**Data Processing:** CollabData uses neural networks to recognize emotions from text inputs, uses text mining to identify the most frequent ideas and identifies spatial clusters with the most frequently repeated ideas.

**Powerful Analytics:** The analysis can be presented in the form of heatmaps, spatial word clouds, emotion maps and gender statistics to transform data into information that can be easily utilized for decision making.

“We full engagement with the community, from the conceptualization and prioritization of a project to its implementation and impact evaluation”

We acknowledge the invaluable support of the World Bank’s Trust Fund for Statistical Capacity Building (TFSCB) in the making this project. CollabData was conceptualized at City Planning Labs. The tools were developed by CAPSUS and are maintained by UPTech and a community of developers. CollabData is open source and its source code can be found at GitHub: https://github.com/UPTechMX