Tax Control Platform in Mexico City
Actual State

Currently the Finance Secretary of the Mexico City has a Tax Collection Platform, which allows it:

- Generation of detail for paying.
- Registration and maintenance of tax functions.
- Registration and maintenance of accounting accounts.
- Storing information of payments.
- Accounting record of payments.
Additional Modules

- Payment certifications.
- Electronic billing.
- Taxpayer service.
- Consultation for the vehicle verification program (traffic infractions, environmental sanctions, vehicle tenure).
- Control of cadastral debts.
- Registration to taxpayer padron (payroll tax, public shows, vehicular tenure, lodging ... etc).
- Tax reductions programs.
- Electronic auctions.
Current issues with the Platform

- The platform does not have direct links with the rest of the systems (Payment Control System, Capture Line System, Payment Reception System and Government Resource Planning), it does not allow for an exchange of information in a timely manner, because these systems are in different Databases.

- The storage capacity of the current infrastructure is limited.

- The administration of tax functions is complex due to the structure of the database.

- The administration of accounting accounts is complex due to the structure of the database.

- Absence of a module that allows the generation of reports and tax statistics (Business Intelligence).
Proposal – New Tax Control System

- Auxiliary in collection of Taxes
  - Banks
  - Tax Administration Offices
  - Department Stores
  - Mobile App

- Government Dependencies
  - Secretary of Public Security
  - Environment Secretary
  - Water System of the City of Mexico
  - Mobility Secretary
  - Public Registry of Property

- Web Services
- Batch Processes

- Tax Control System
- Tax Database
- Business Intelligence

- Government Resource Planning
- Government Expenditures

Capture Line - Unique Payment Reference
- Web Page
Scope

Develop a new platform, with a unique relational database that contains the following modules:

- Generation of settlements for collection charges.
- Registration and maintenance of tax functions in a new scalable structure.
- Registration and maintenance of accounting accounts.
- Payment information storage.
- Accounting record of payments.
- Business Intelligence.
- Automatic passage of the Accounting Policy data to the GRP.
- Unique and scalable Taxpayer Registry.
Challenges

- Analysis of business rules of the Tax Code of Mexico City and the National Council of Accounting Harmonization.
- Technological infrastructure.
- Tax functions debugging.
- Migration of historical payment information.
Thank you!