The City of Chicago uses Maalka to assess the quality of data submitted by building owners for compliance with the City’s Energy Disclosure Ordinance. Maalka also helps Chicago to track changes in energy use for buildings from year to year for simplified program reporting.


**Client**
City of Chicago

**Size**
3,000 Buildings

**How it Works**

1. The City of Chicago maintains a Master Buildings List of all buildings required to comply with the ordinance on the Maalka Platform.
2. Each week, the City uploads an exported file from Energy Star Portfolio Manager to Maalka with the most recent submissions for buildings across the city.
3. Maalka automatically checks the submission against the Master Buildings List and a list of validation rules defined by the City of Chicago to ensure submissions for compliance.
4. Maalka automatically generates a compliance status for each building based on the types of errors (e.g. Data Quality, Compliance) in the submission.
5. Year-to-year changes in energy use and Energy Star score are calculated for each building.
6. Maalka generates a Salesforce compatible CSV with the compliance status of each building so that the City of Chicago can contact users who need to correct their data.

**Highlights**
- Intuitive Master Buildings List Management
- Energy Star Portfolio Manager Based
- Yearly Building Performance Tracking
- Real-time Compliance Tracking