



Landfolio Regional User Conference

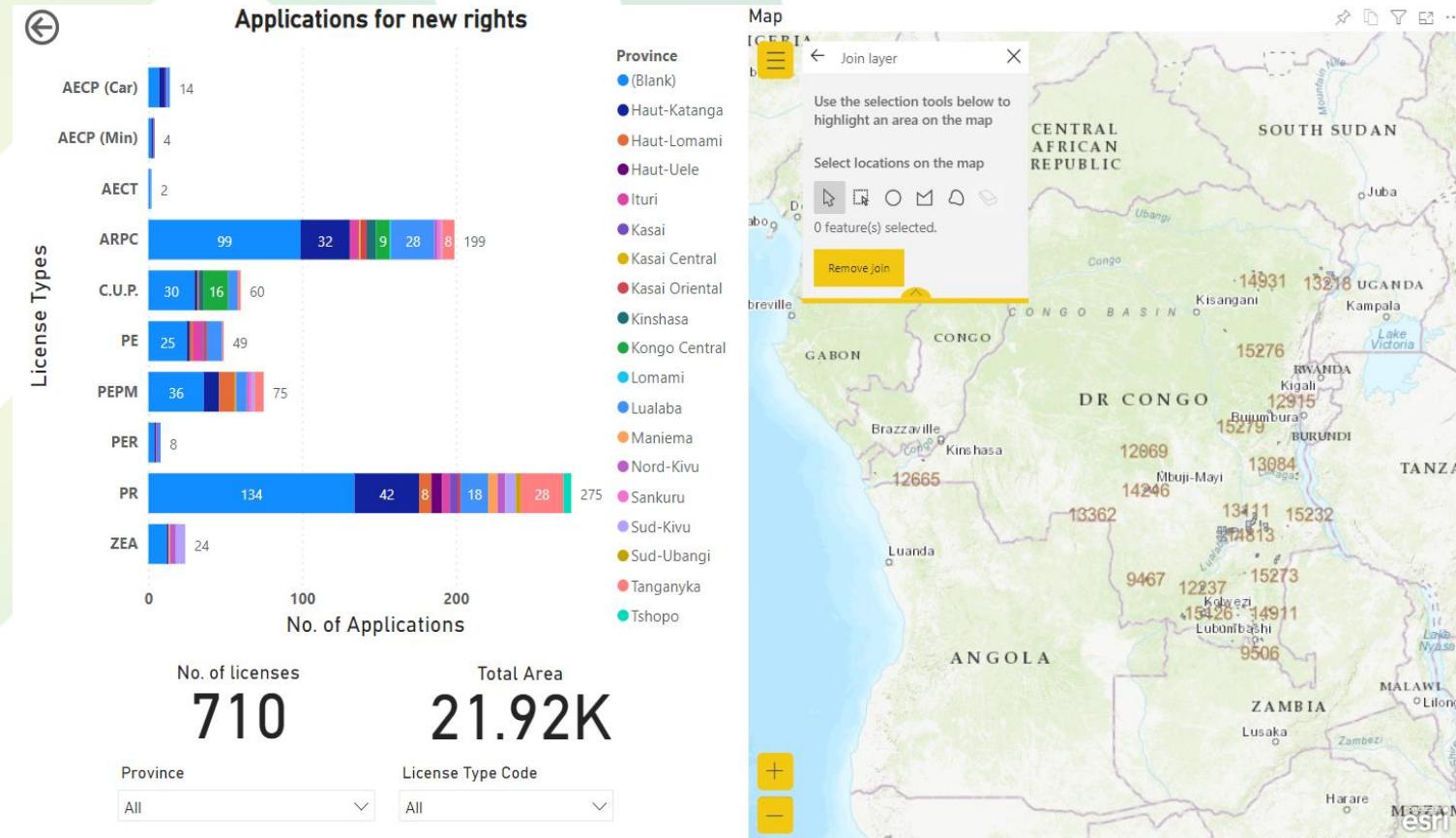
October 17, 2024

Effective Visualisation

Ken Dinsmore | Technical Services Manager

Dashboards & Maps

Using effective visuals that drive informed decisions



Taking Landfolio to the next level with dashboards

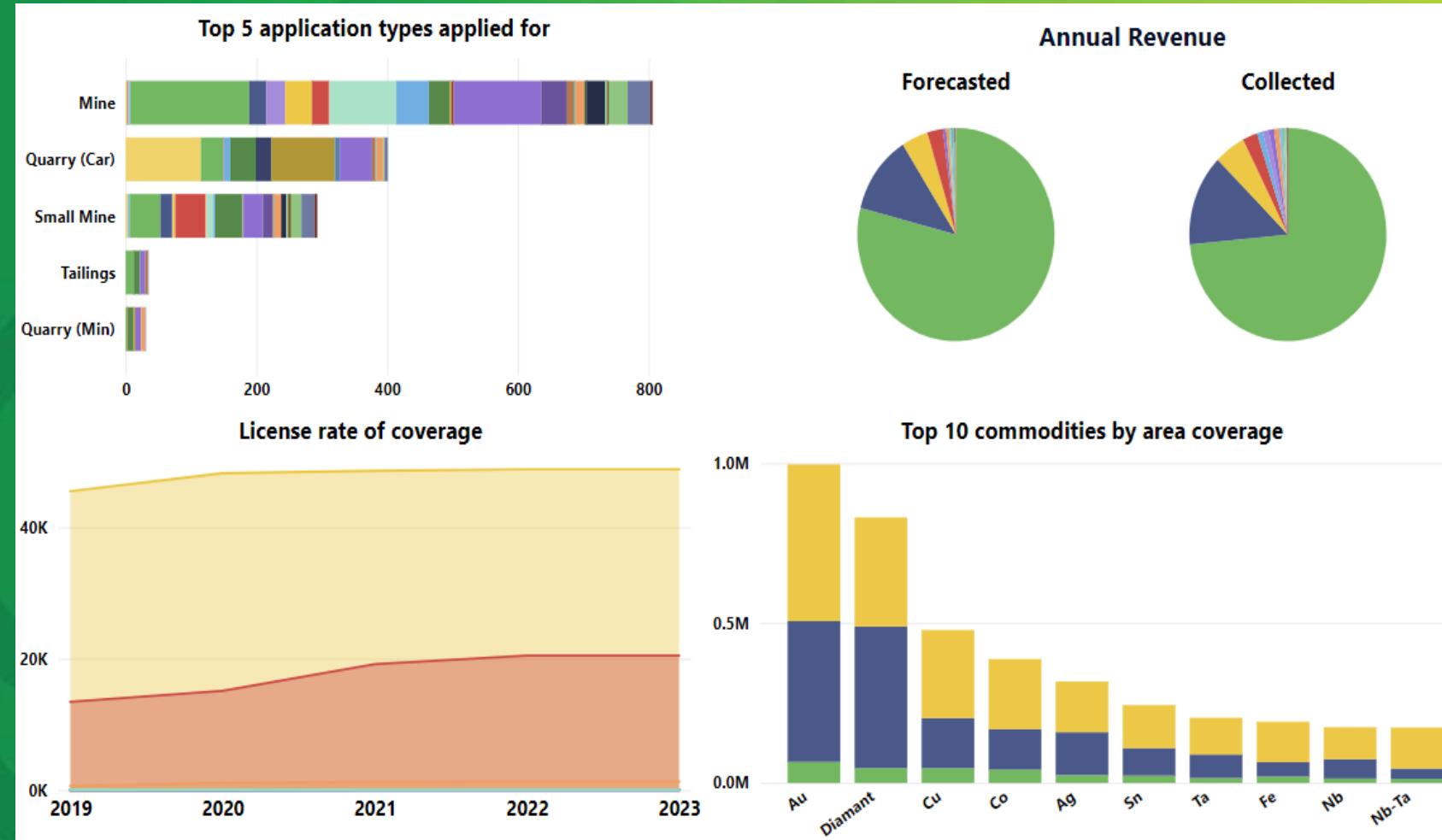
Effective visualization for Mineral Titles Management



**Spatial
Dimension**

Executive Overview

- One page showing
 - Various graphs
 - Wide variety of information
- Overall status at a glance
 - Applications
 - Active licenses
 - Revenue forecast and collections
- Graphs make identifying discrepancies quick and easy

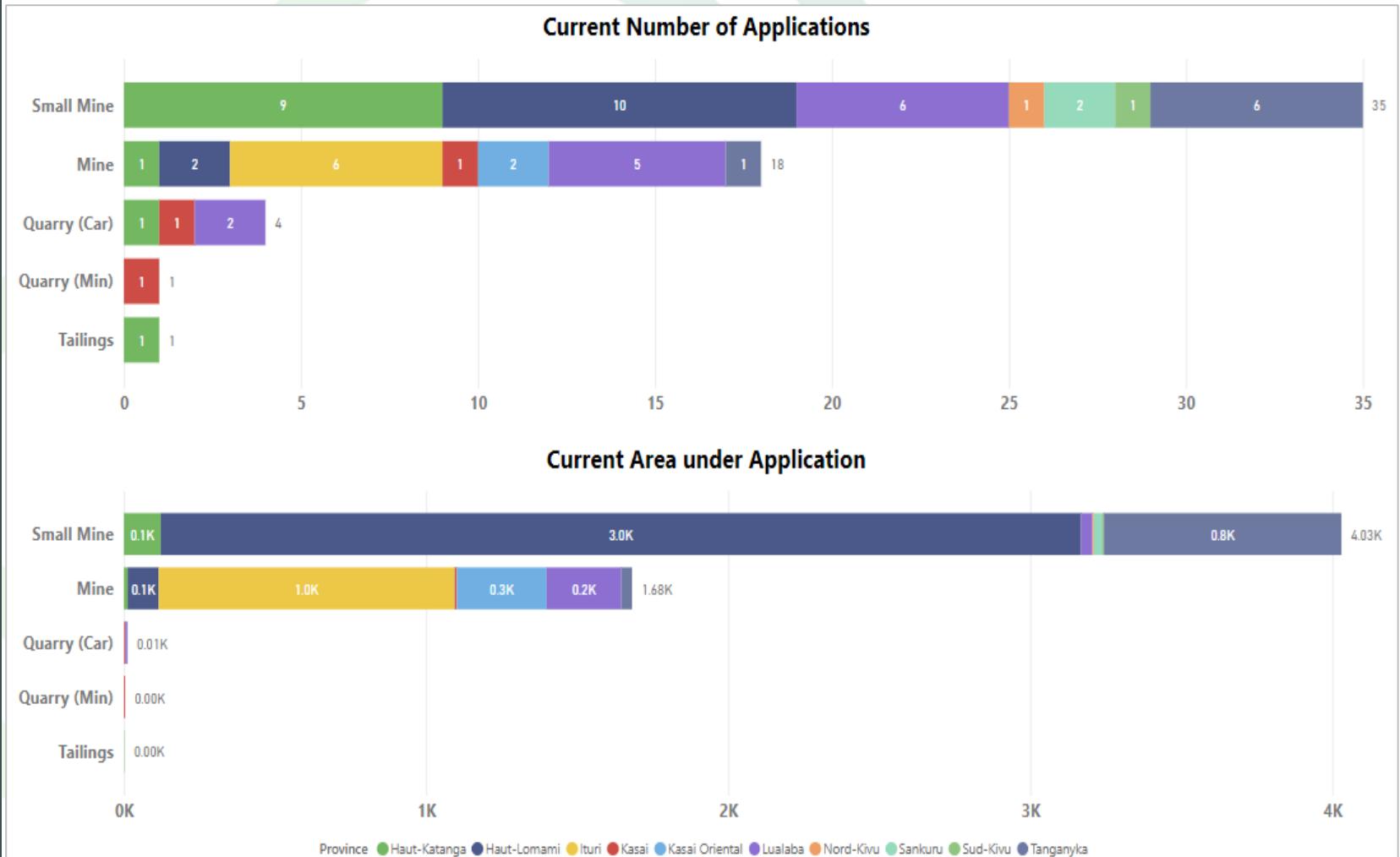


Monitor Applications

- Focusing on
 - License types
 - Areas e.g. provinces
- Looking at
 - Number of applications
 - Area coverage of these applications



Spatial
Dimension

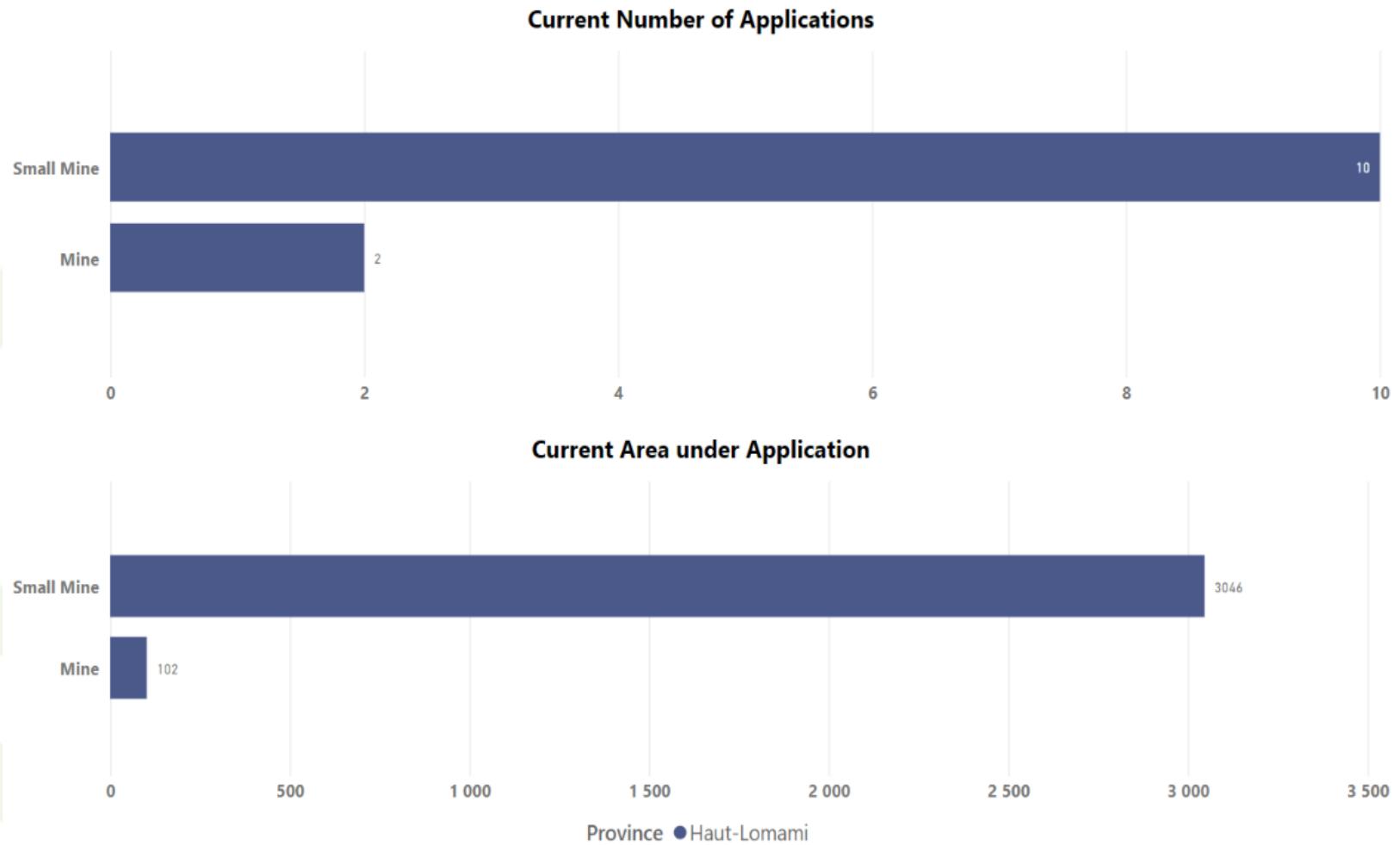


Monitor Applications

- Filtered on Province:
 - Haut-Lomami



Spatial
Dimension

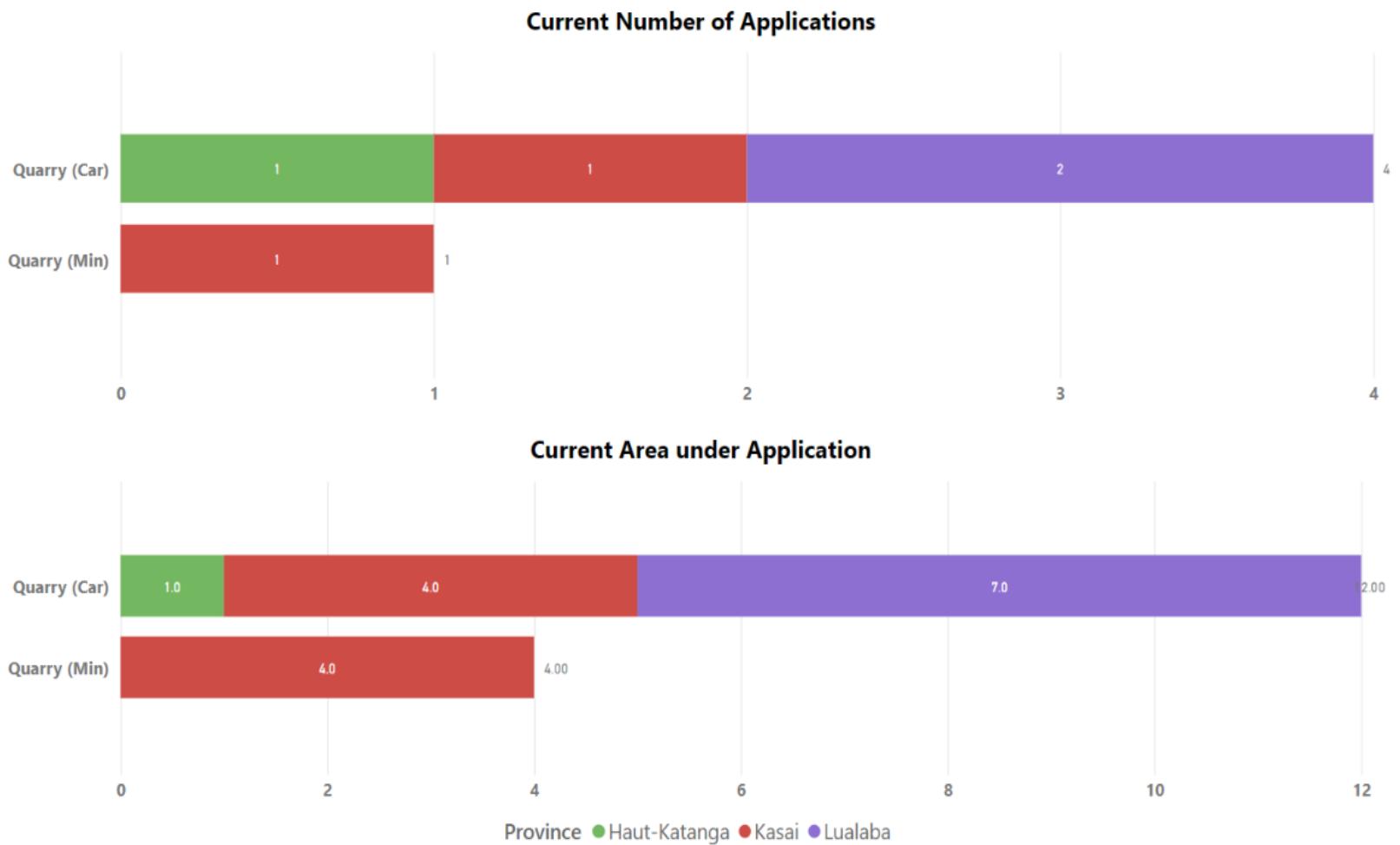


Monitor applications

- Filter on license types:
 - Quarry (Car)
 - Quarry (Min)

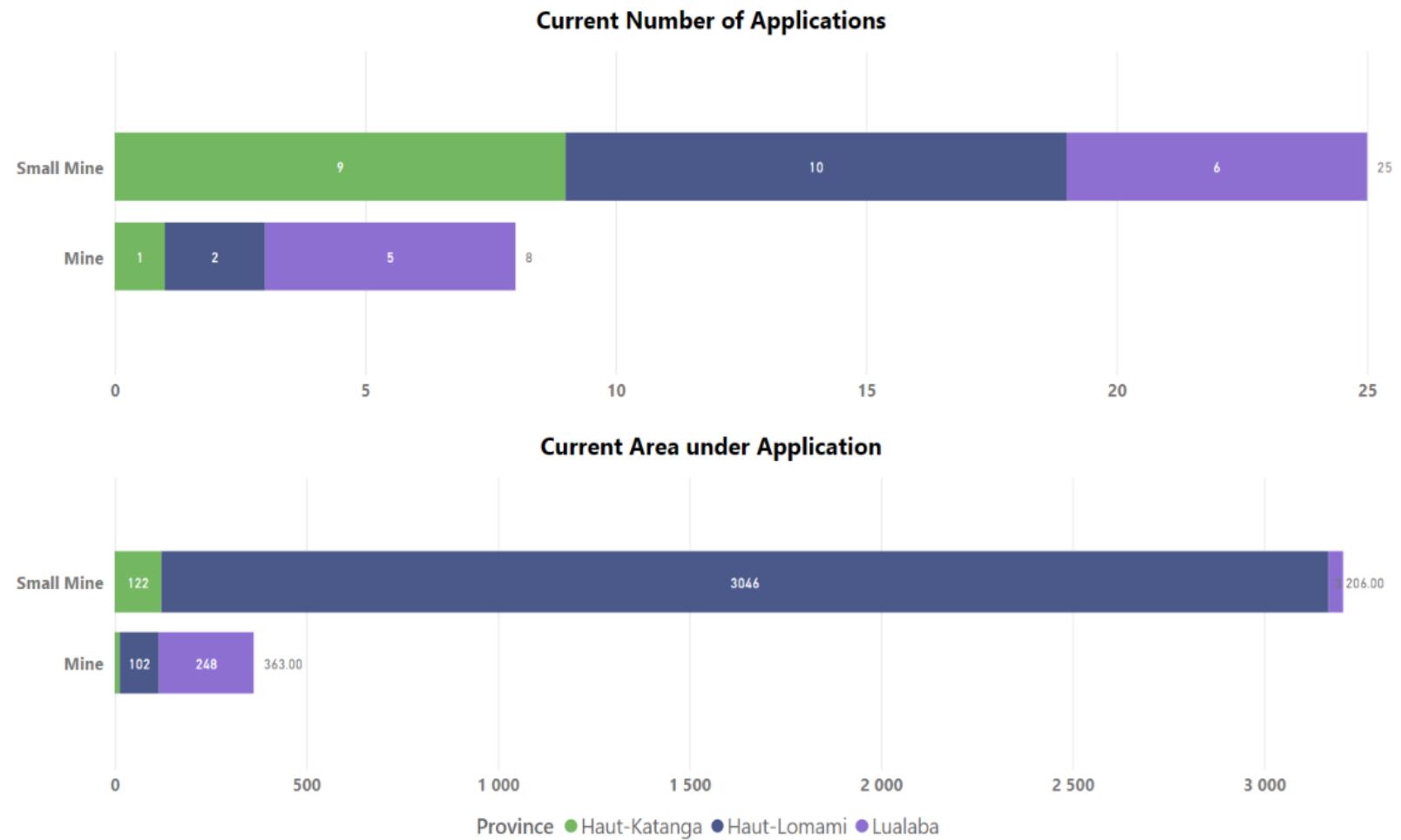


Spatial
Dimension



Monitor applications

- Filter on license types:
 - Small Mine
 - Mine
- Also filter on provinces
 - Haut-Katanga
 - Haut-Lomami
 - Lulaba

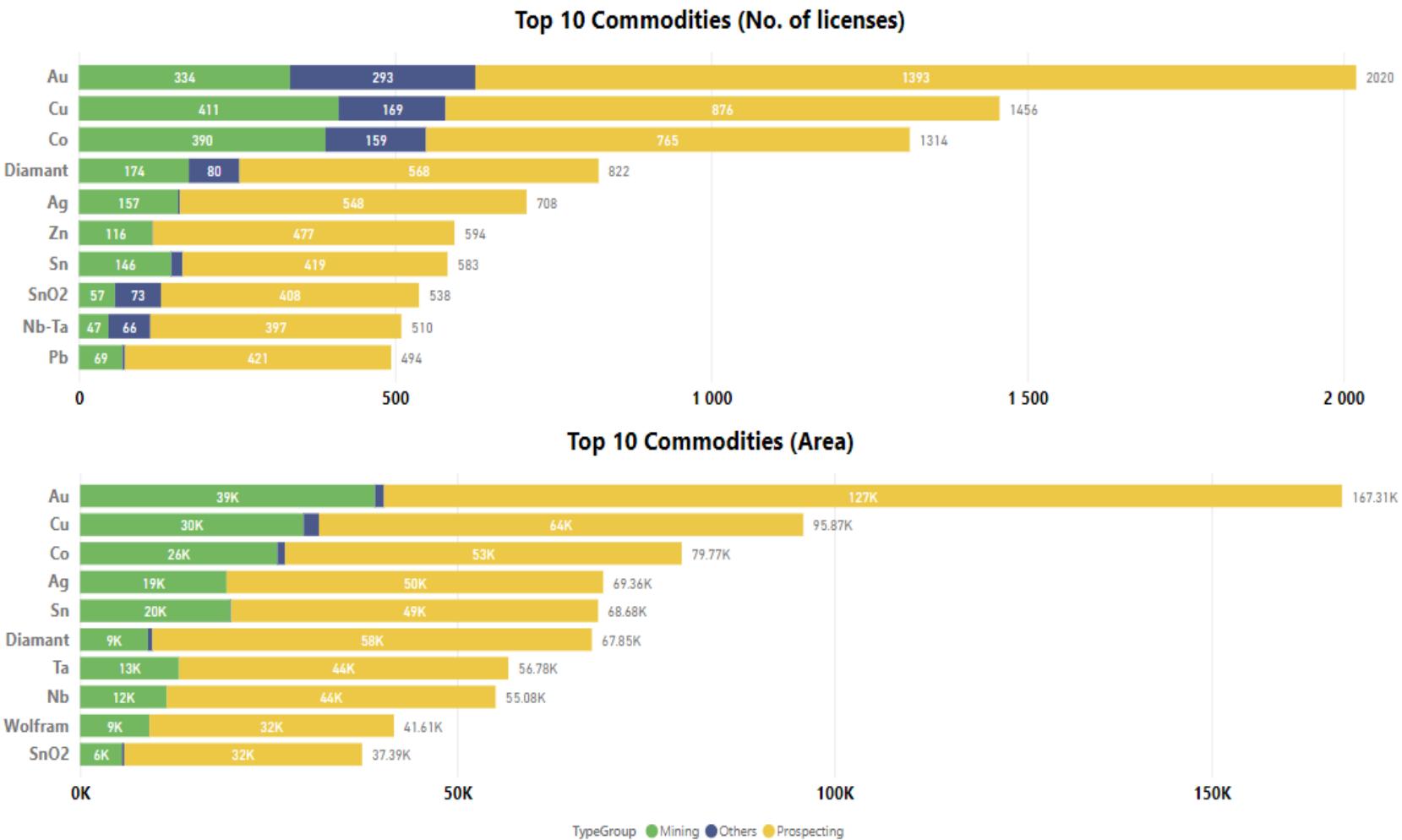


Mineral Titles Management

- Active Licenses grouped by the top 10 commodities by
 - Number of licenses
 - Coverage
- Grouped by Main categories
 - Mining
 - Others
 - Prospecting



Spatial
Dimension

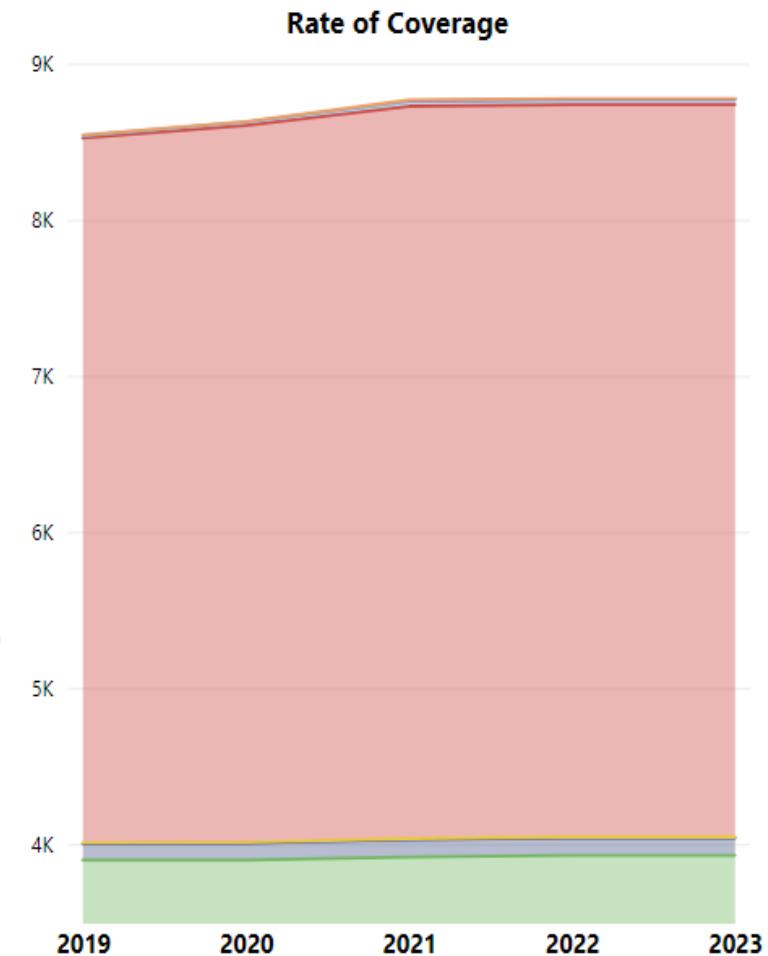
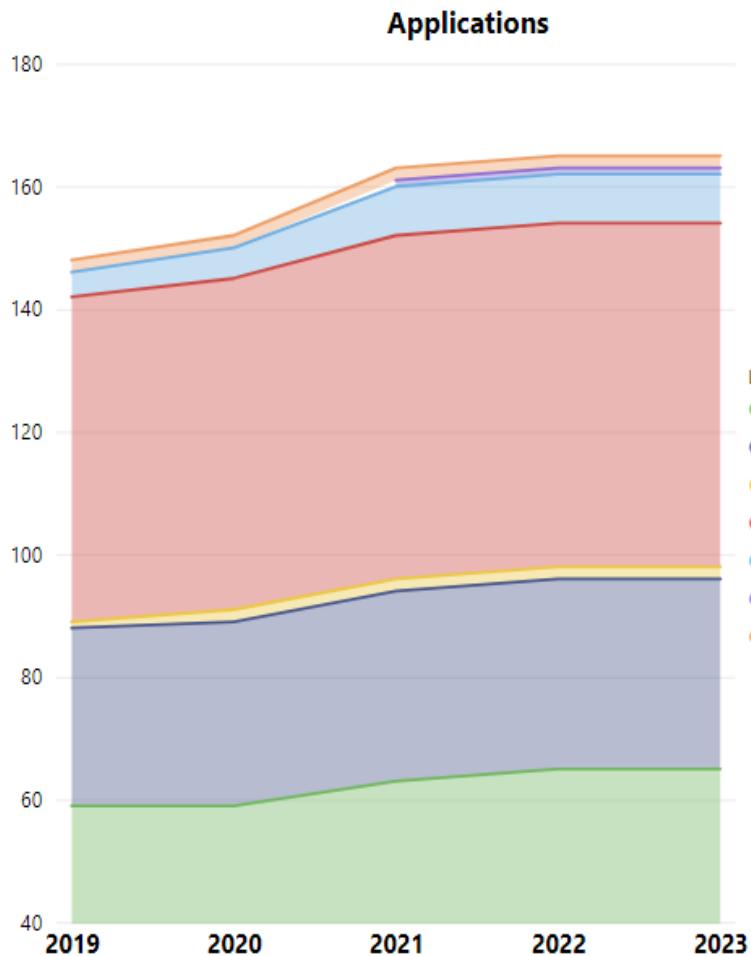


Evolution

- Evolution of applications
- Mining Applications
- Rate of coverage
- Focusing on the last 5 years



Spatial
Dimension



Evolution of small scale mining

- Evolution of licenses
- Active licenses
- Rate of coverage
- Focusing on the last 5 years



Spatial
Dimension



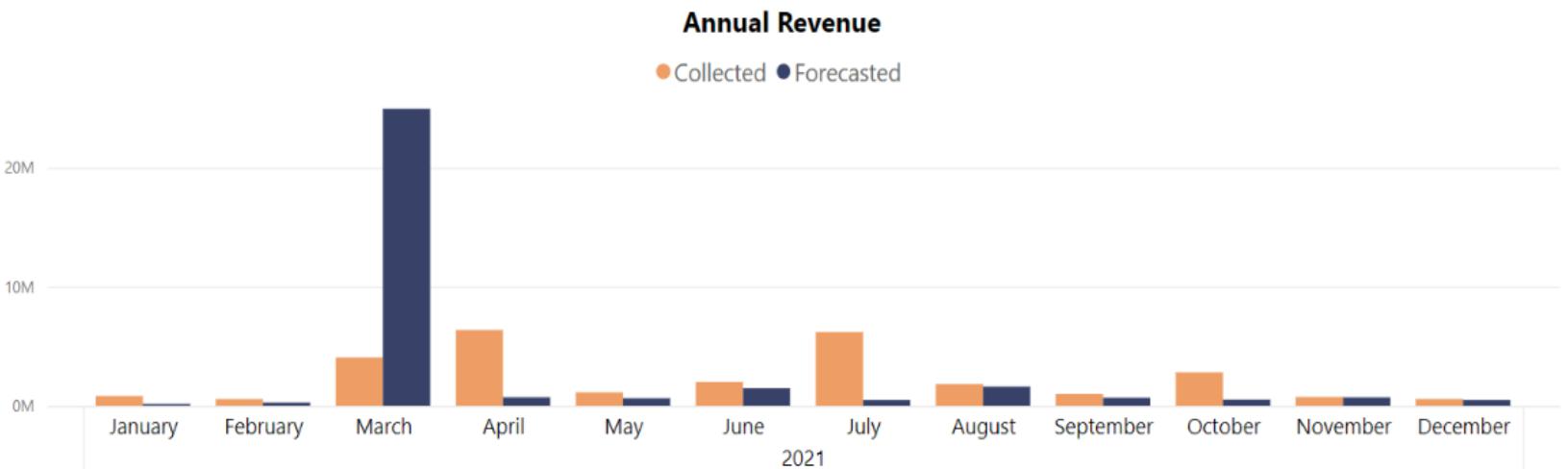
Revenue

Analyzing revenue

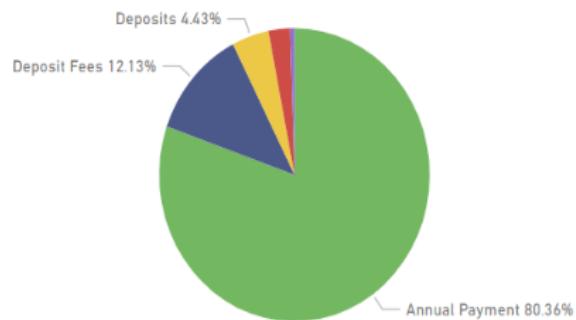
- Forecasts
- Outstanding
- Collected



Spatial
Dimension



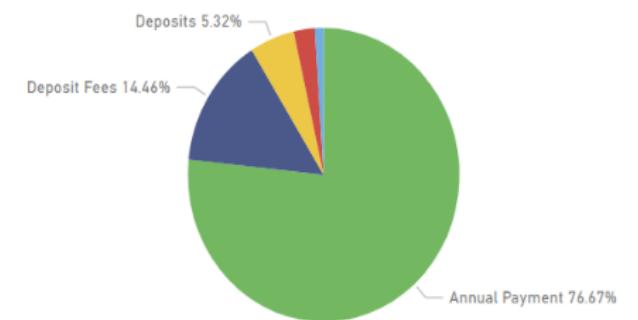
Forecasted



Type

- Annual Payment
- Deposit Fees
- Deposits
- Filing Fees
- Additional Costs

Collected



Taking Landfolio to the next level by adding maps to your dashboards

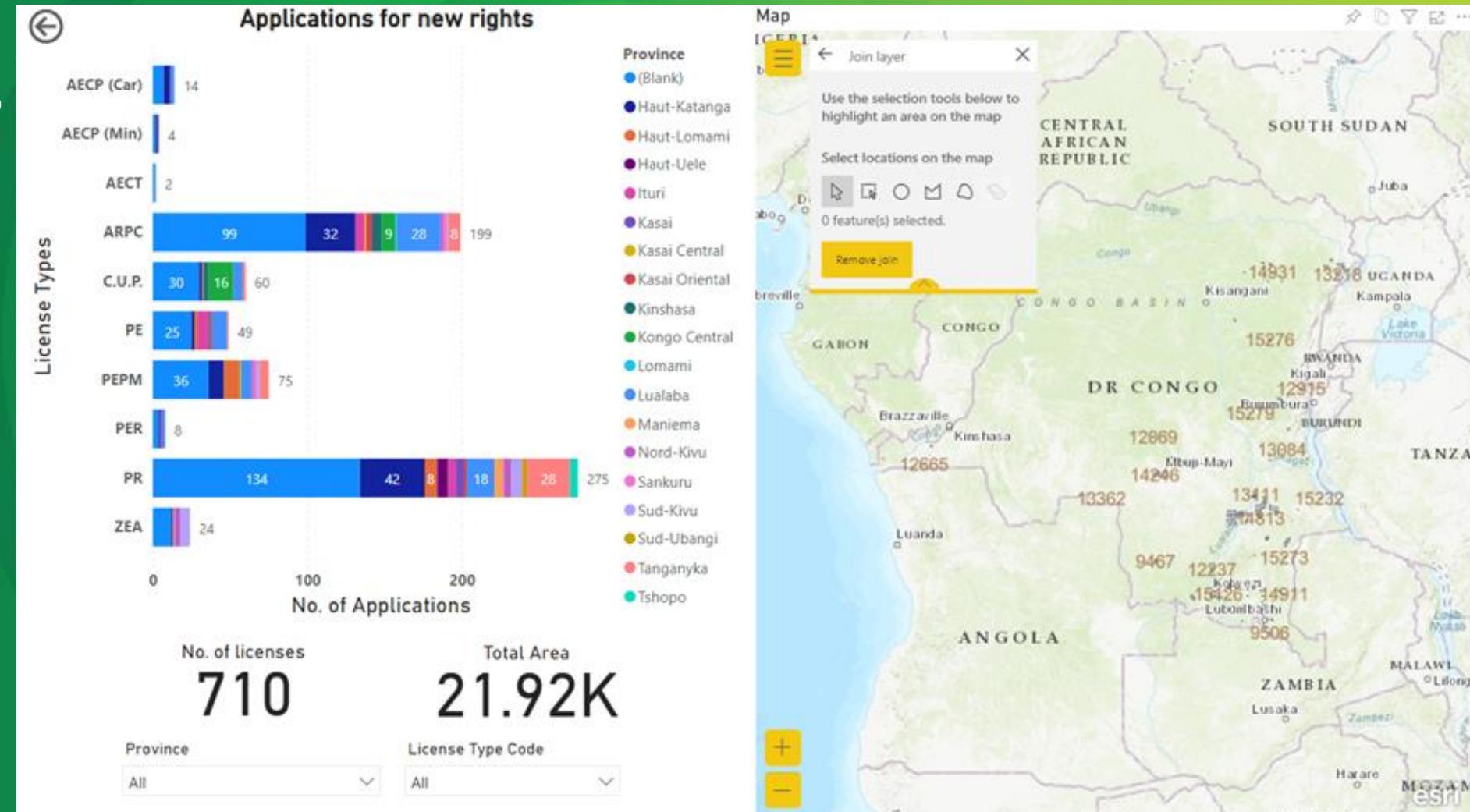
Effective visualization for Power BI users



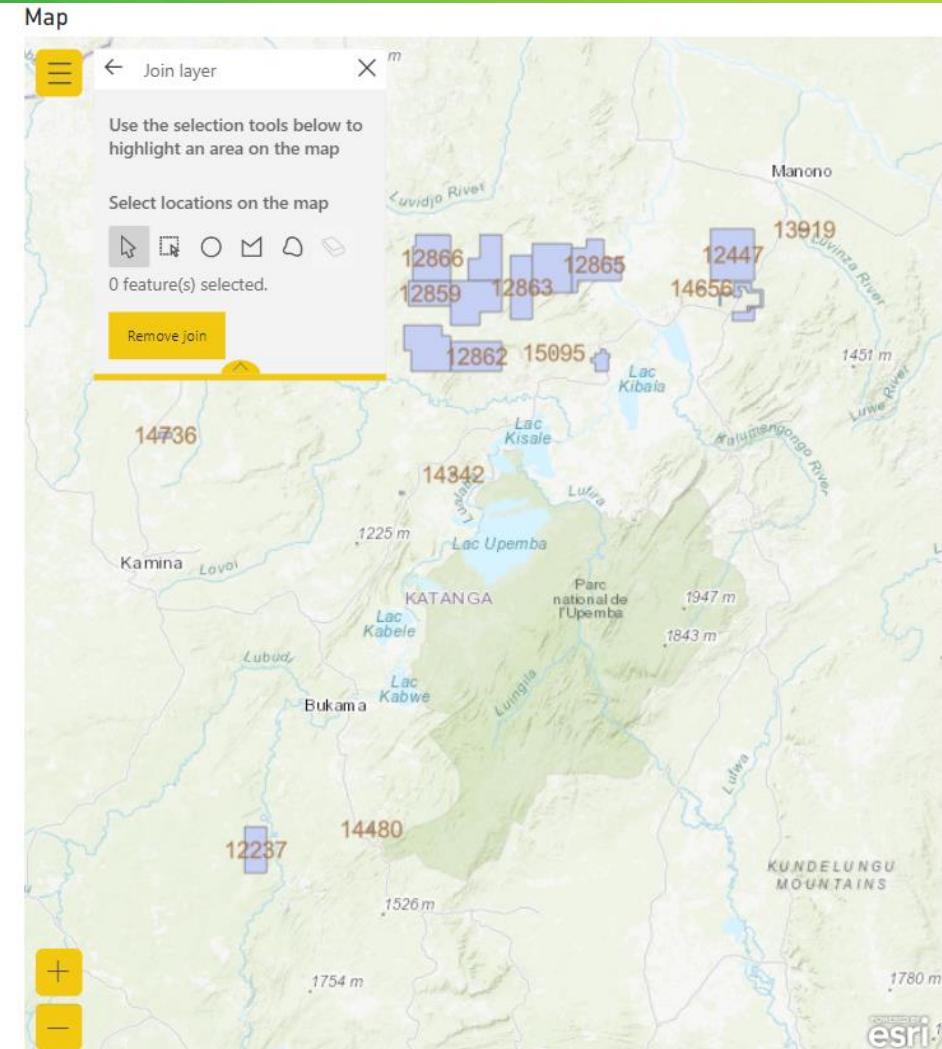
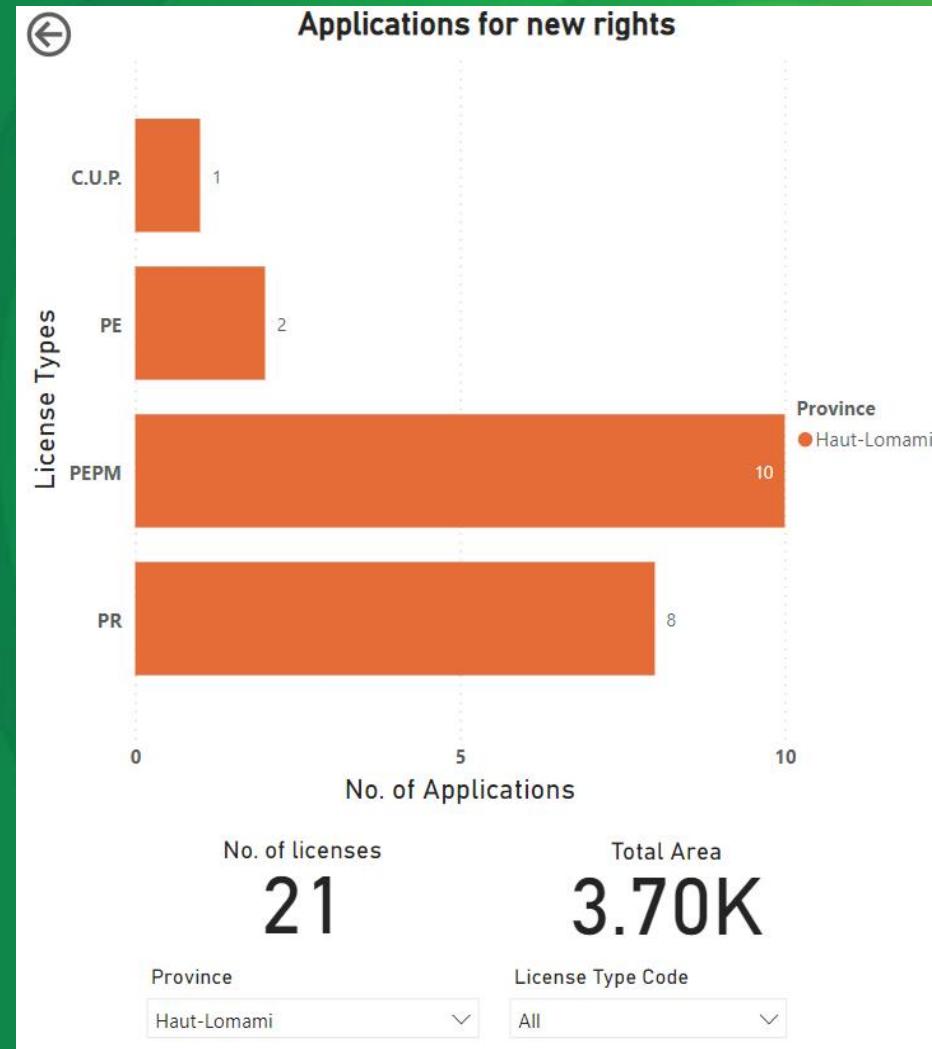
**Spatial
Dimension**

Monitor Applications

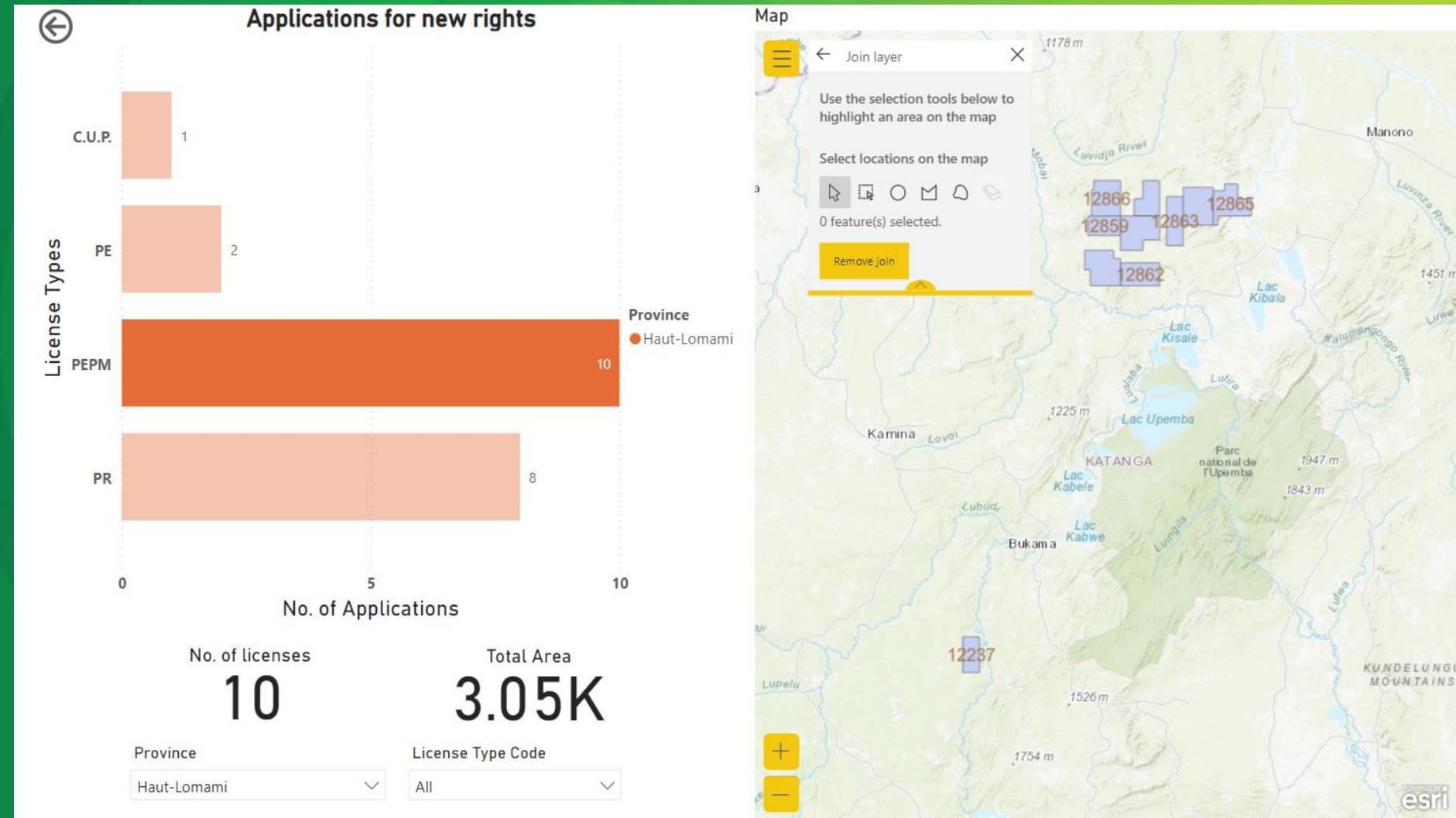
Same information
as before BUT
with an
interactive map.



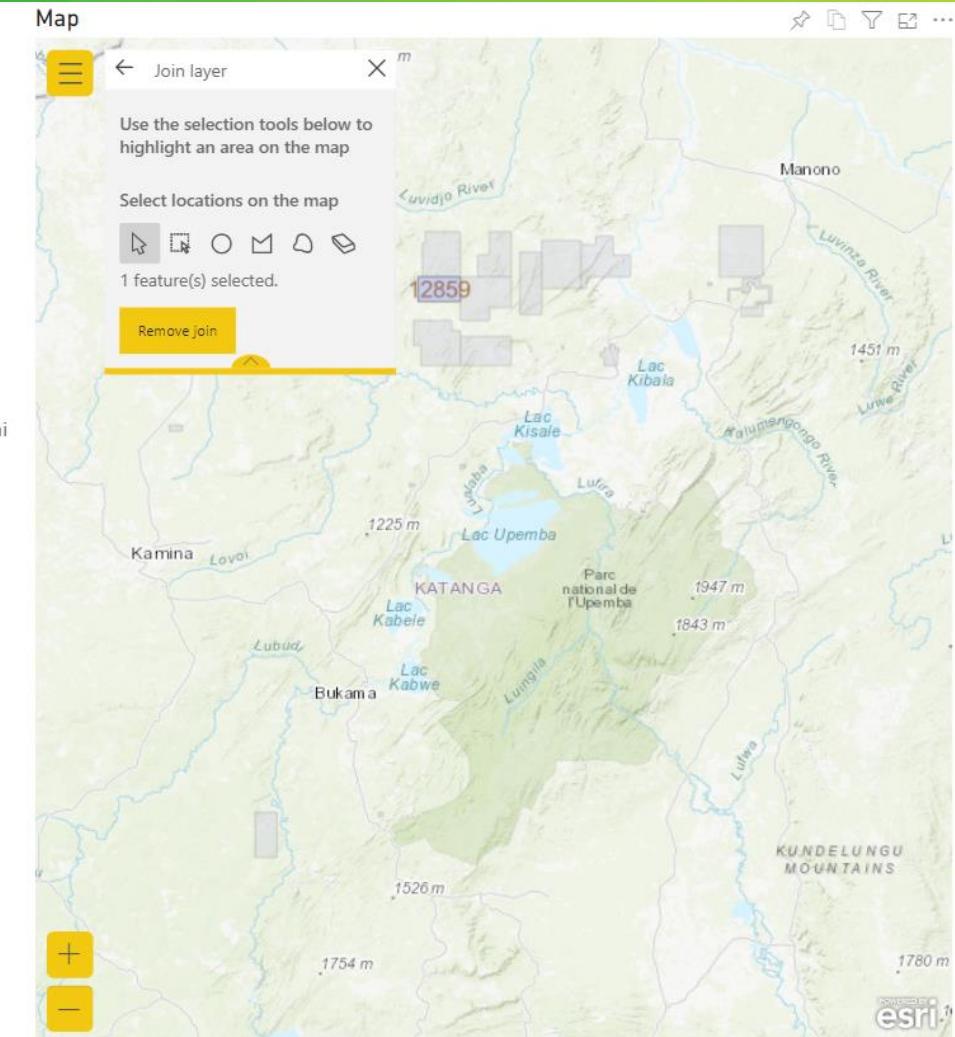
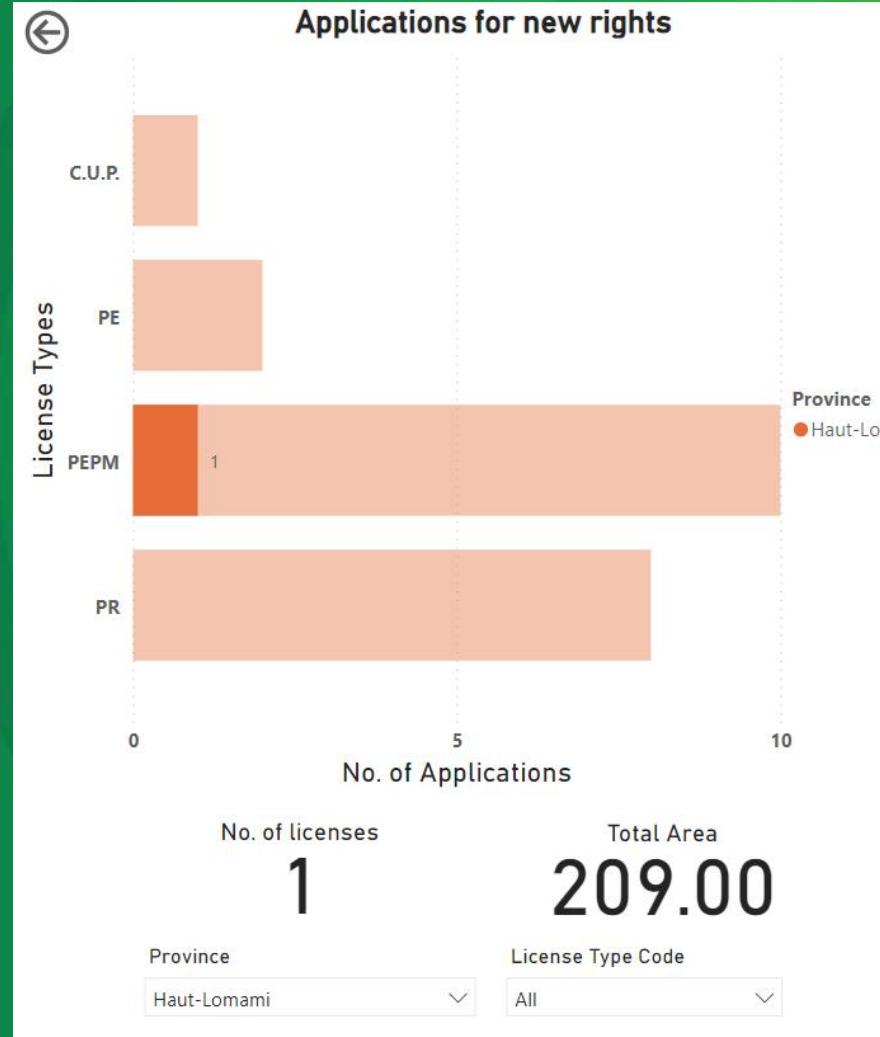
Monitor Applications



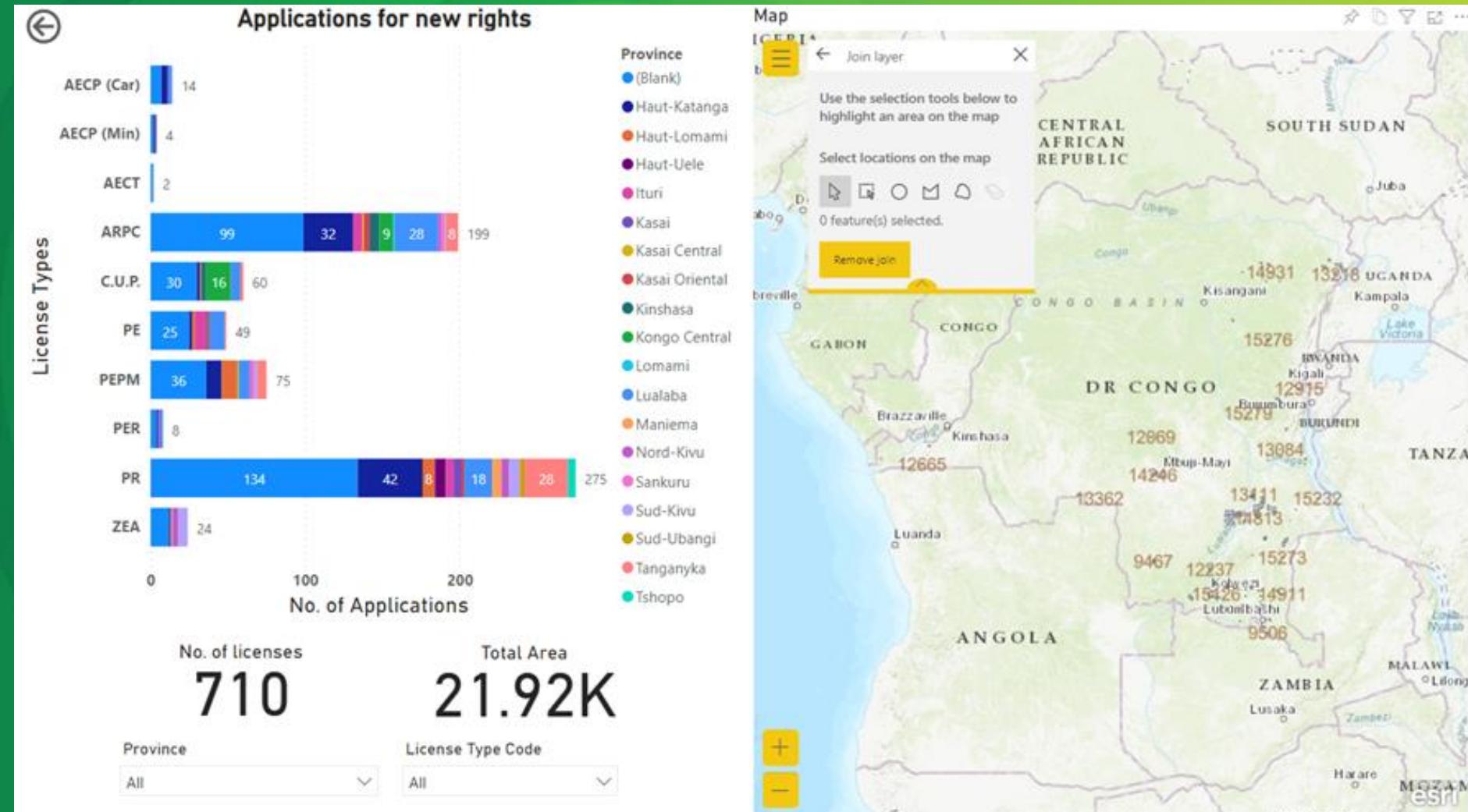
Monitor Applications



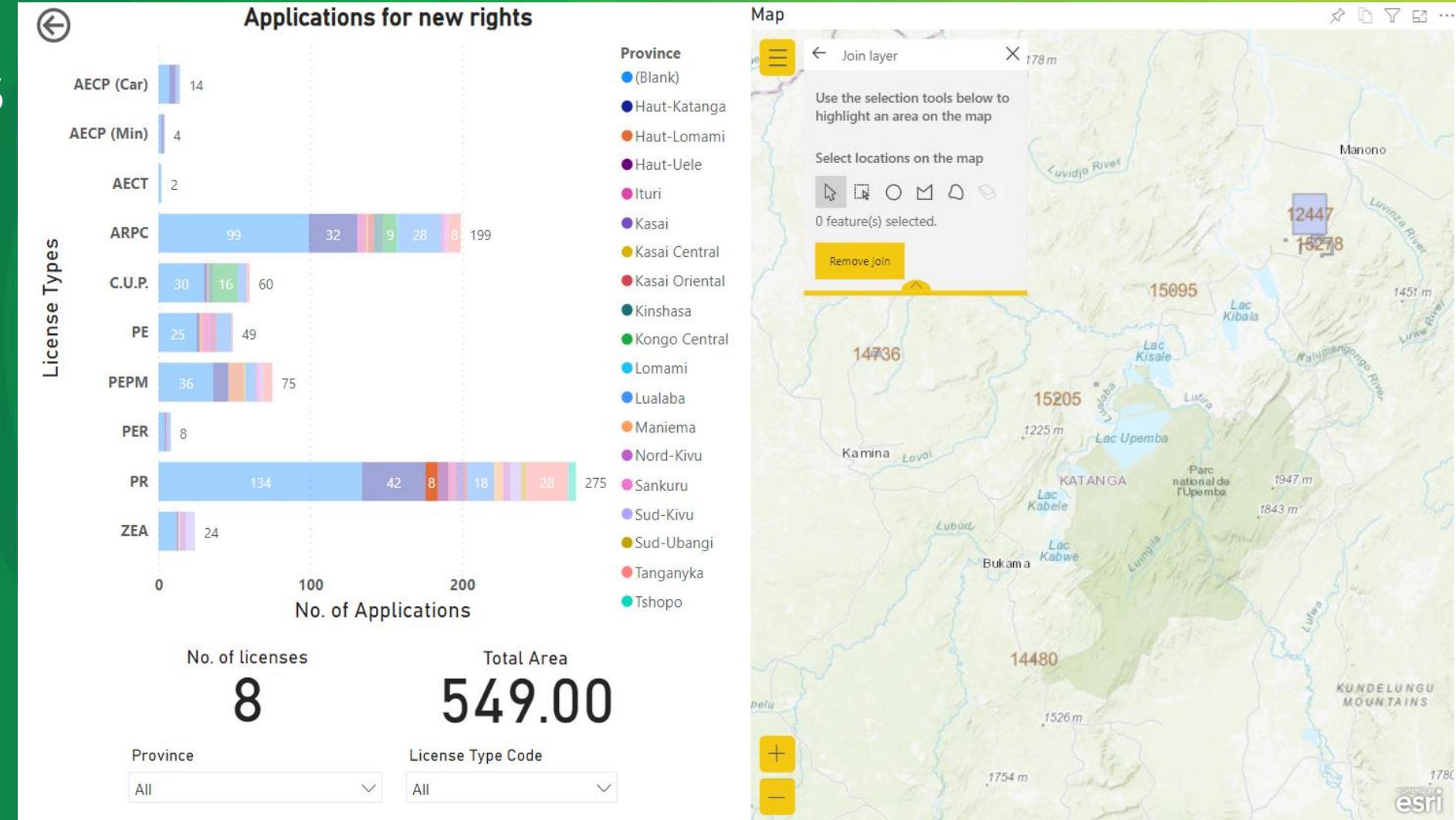
Monitor Applications



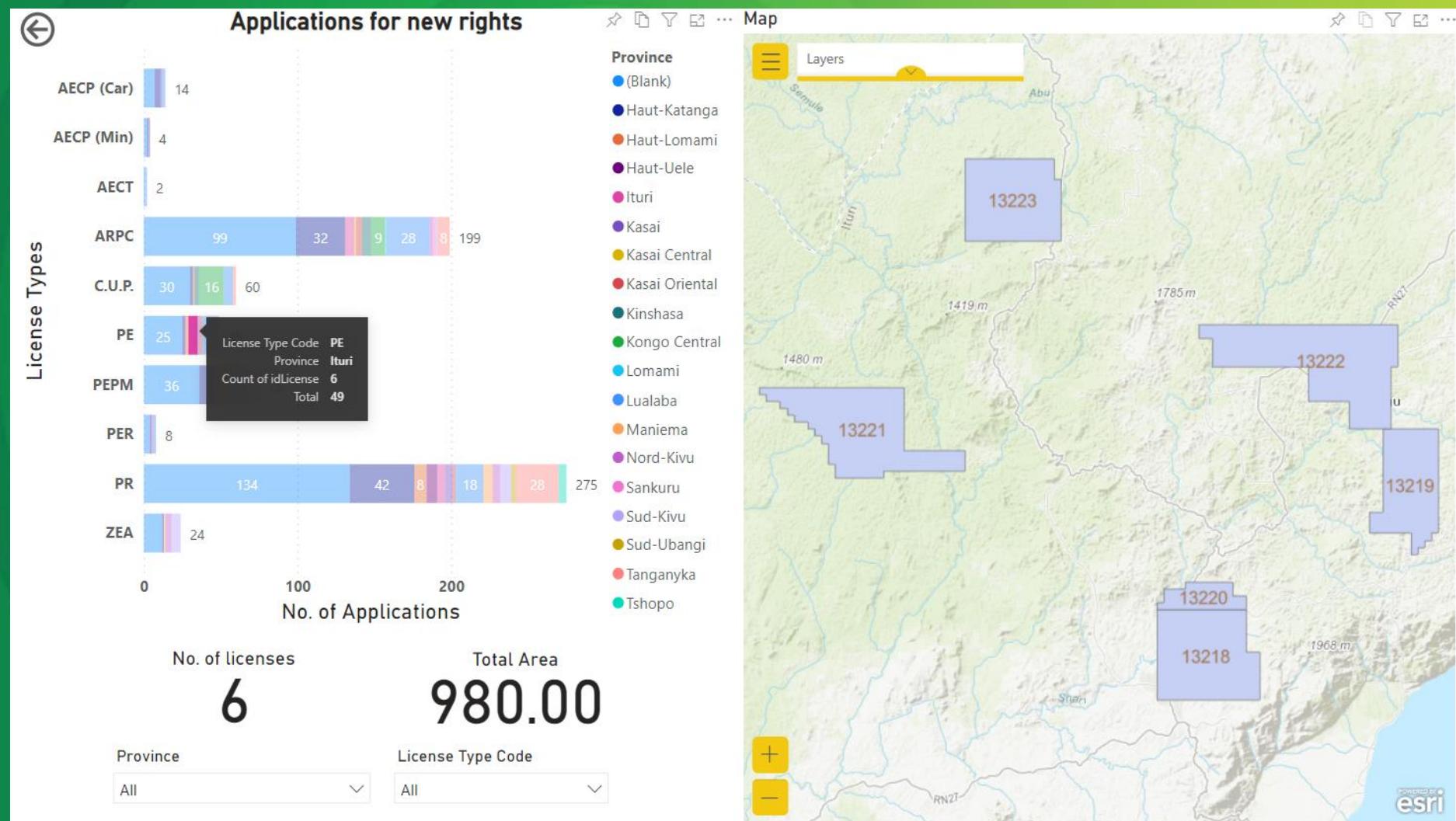
Monitor Applications



Monitor Applications



Monitor Applications



A picture really paints a thousand words!

Fred R. Barnard

***We look forward to visualizing your data with you
to enable you to make informed decisions.***



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