



Mission Kadaster

As an independent body, Kadaster provides certainty with transparency regarding ownership and the use of property and space. This provides an important basis for economy and contributes to prosperity. On a daily basis. We provide overview and support in decision making. In the Netherlands and abroad.



vision Kadaster

Making reliable data accessible to everyone. Through a single digital gateway. That is our job, by connecting and providing certainty. When data from different sources is combined, valuable insight is generated offering solutions for challenges in society. Our contribution to a sustainable and livable society. In the Netherlands and abroad.





ambitions Kadaster



Providing certainty in ownership and use.



Platform for geographic information.

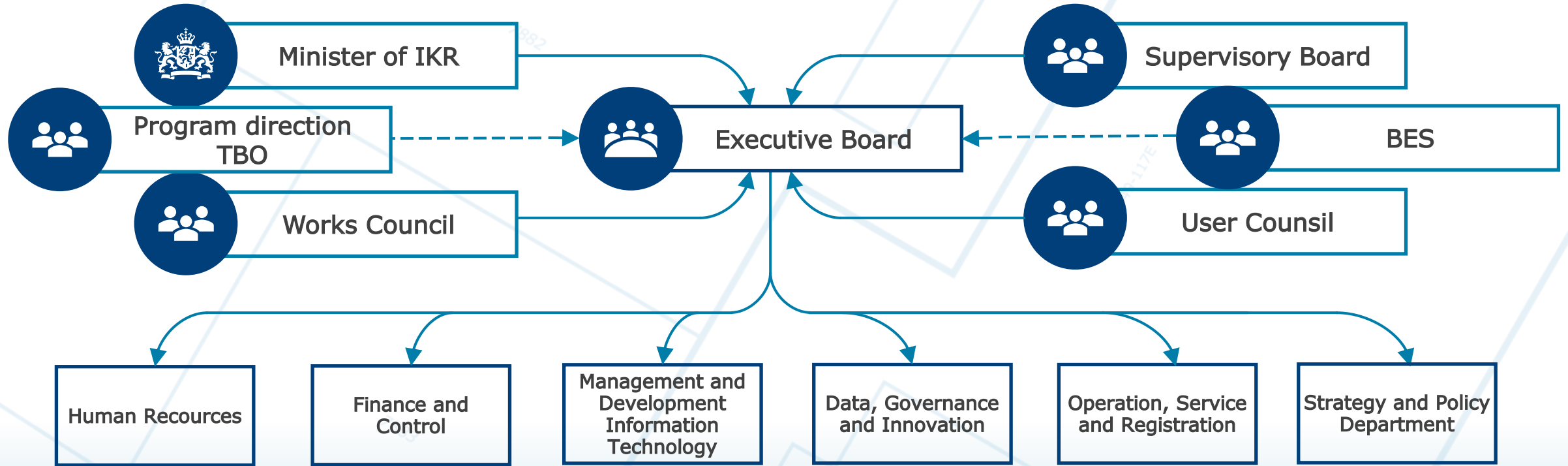


Partner in geo-information.





Kadaster organisation





Key figures 2021

536.200

Deeds of transfer

544.900

Deeds of mortgage

91.600

Survey entries

36.4 billion

PDOK views

5.6 billion

BGT views

947.000

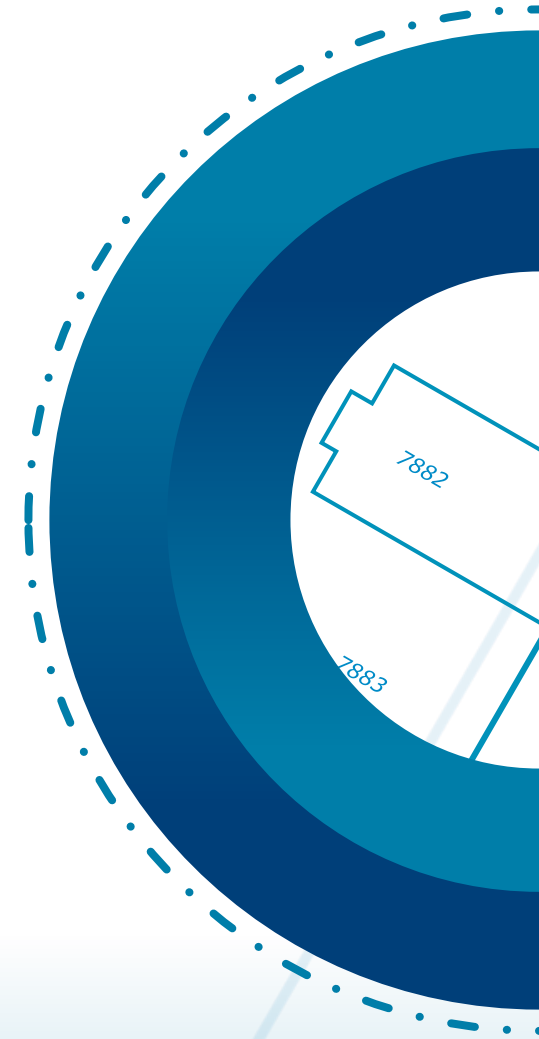
KLIC notifications

28 million

Information Products

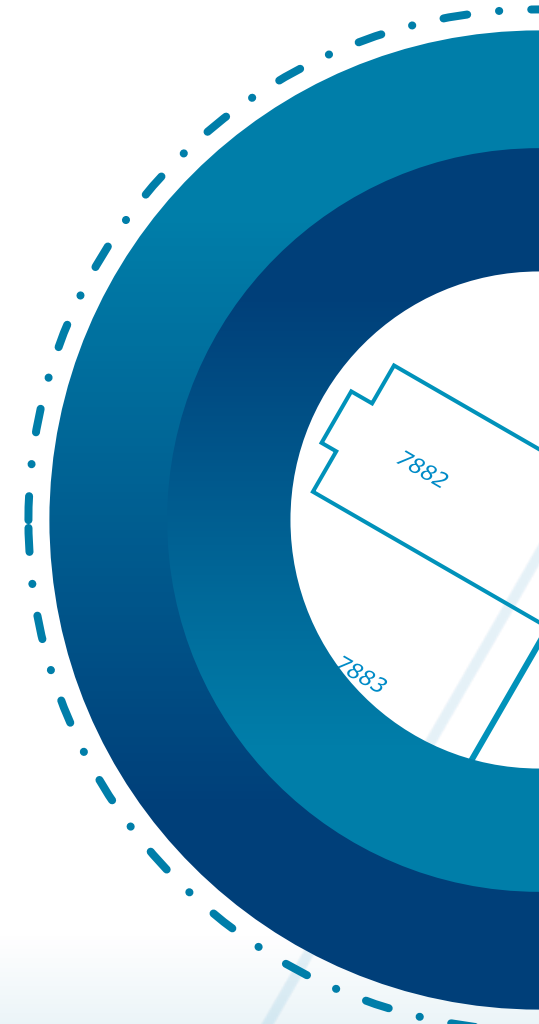
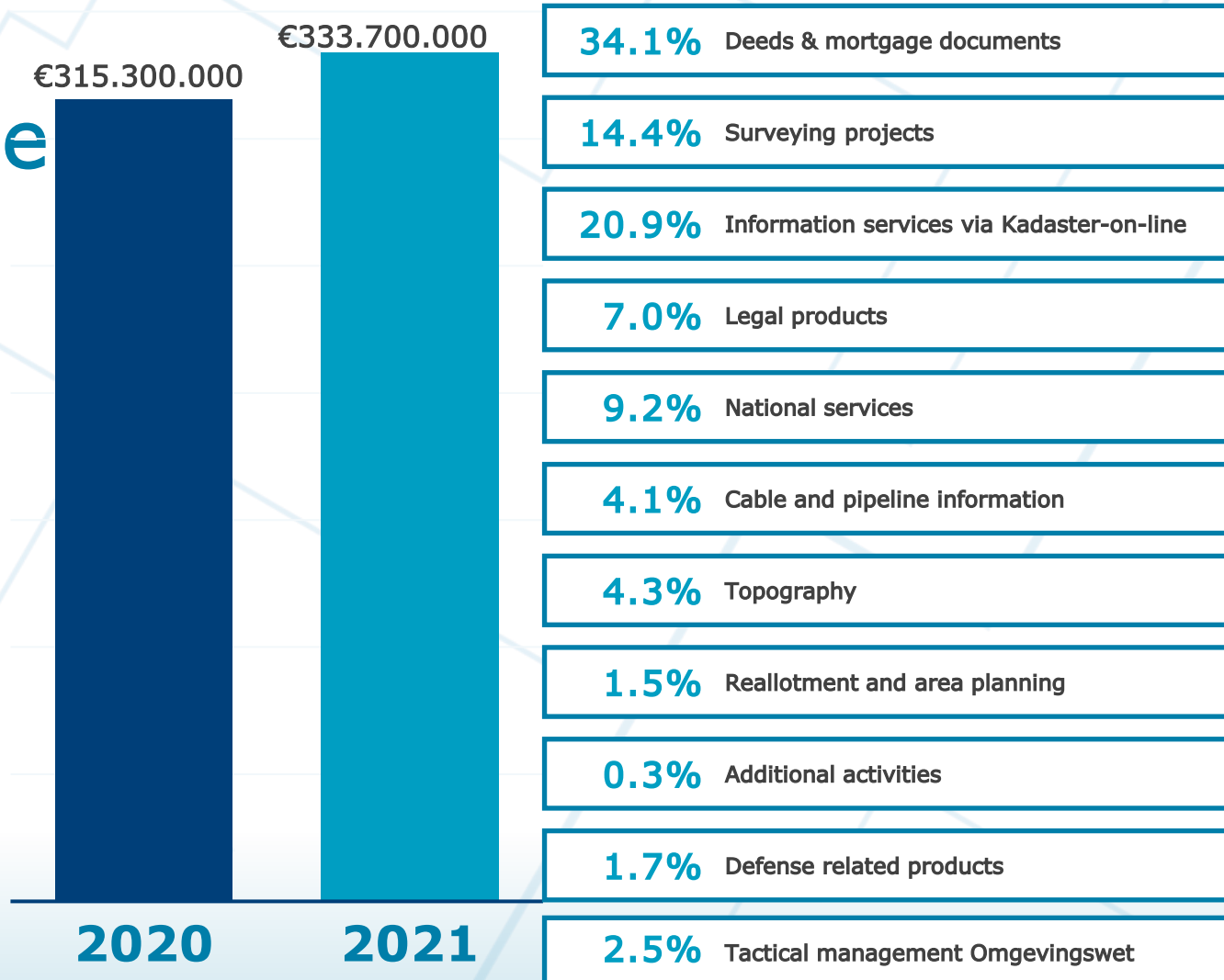
3.5 billion

BAG inquiries



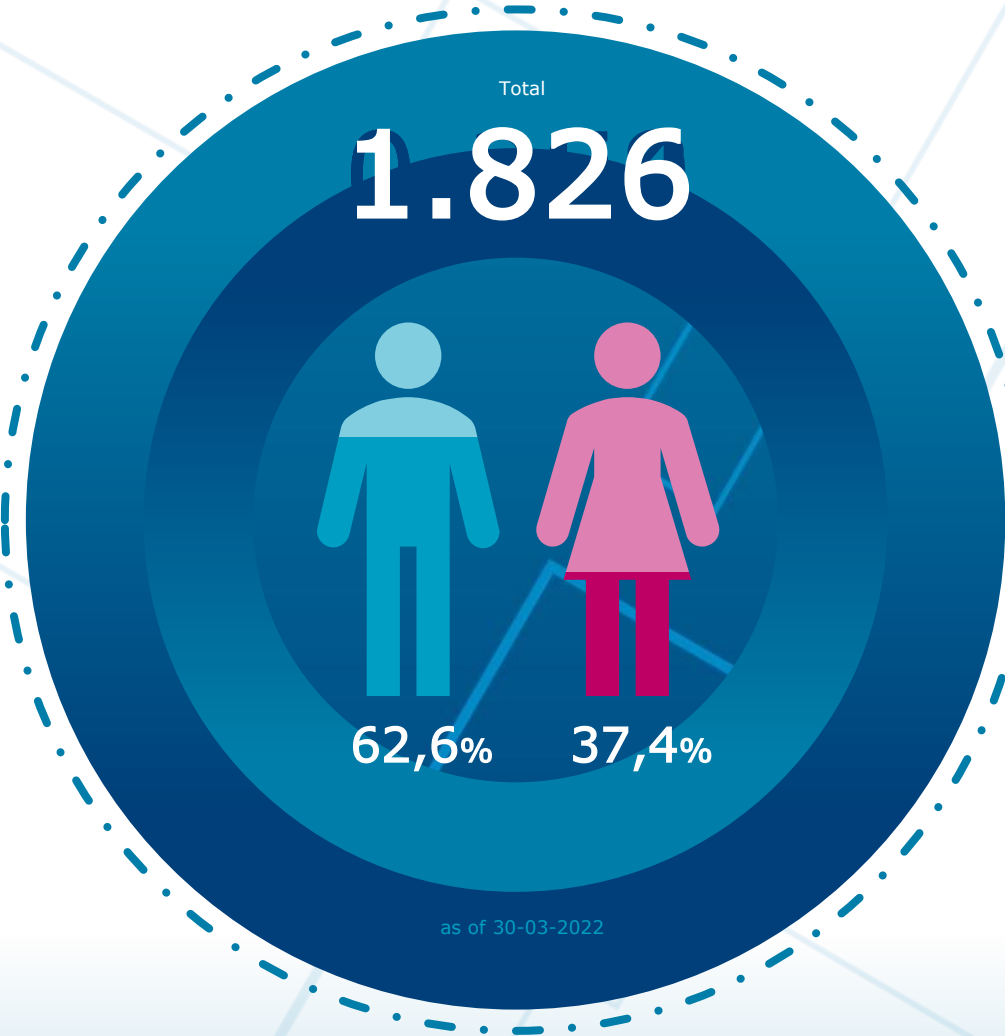


total revenue





employees and offices



Generation BB
1940 - 1954



Generation X
1955 - 1969



Generation Y
1970 - 1984



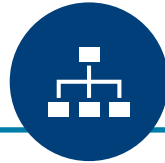
Generation Z
1985 - 1999



our customers



Government



Notaries



Real estate agencies



Citizens



Insurers



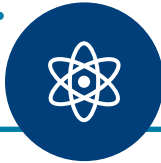
Housing associations



Commercial parties



Financial institutions



Energy companies



Waterboards



Provinces / Municipalities



Open data users



Kadaster International

International expert role:

- ▲ Advice to governments and cadastral organisations via international projects’;
- ▲ Maintaining international networks;
- ▲ Providing information and education;
- ▲ Knowledge sharing.

Fit For Purpose:

- ▲ Adequate remedy for poverty control;
- ▲ Legal certainty at minimal cost;
- ▲ Fast, cost-effective and result-oriented.



● Project

abroad

newsletter of kadaster international | march 2022

Strengthening land administration in Rwanda

In Rwanda, Kadaster is supporting the National Land Authority (NLA) as part of the LAND-at-scale programme of the Netherlands' Ministry of Foreign Affairs. Together with the International Development Law Organisation (IDLO) from Italy, we aim for better integration of land administration, land use planning and local justice. We asked two of our local counterparts at NLA about the importance of the project.

Easy access to land information is key
Esperance Mukamana, general director and chief registrar: "A sustainable Rwandan land administration is important for different reasons: citizens, investors and for..."



Towards a legal basis for Fit-For-Purpose land administration in Colombia

A group of renowned lawyers of the Universidad Externado of Colombia has started their analyses of the legal basis for the Fit-For-Purpose Land Administration (FFPLA) approach. The goal? To propose legal alternatives to speed up titling procedures.

After successful pilots with the Instituto Geográfico Agustín Codazzi (IGAC) and the National Land Agency (ANT), FFPLA is applauded for its advanced technological and participatory approach. However, the legal base can be improved. The Universidad Externado, who will work together with Colombia's Land Agency, will now come up with legal alternatives to accommodate FFPLA.

Last year, the steering committee of the LAND-at-scale project, chaired by the Dutch ambassador in Colombia, included ICCO and Tropenbos Colombia. The aim of the project is to fine-tune a FFPLA approach with and for indigenous and Afro-Colombian communities. Giving specific attention to opportunities for income generation and natural resource conservation.

Mathilde Molendijk



NSDI development support in Saint Lucia

Since the island is vulnerable to a range of natural hazards, the availability of reliable geospatial information in St. Lucia is very important to policy development and implementation. A national spatial data infrastructure (NSDI) is therefore an essential part of effective governance and decision-making.

Following up on the first NSDI development project in St. Lucia in 2019, the World Bank has awarded the extension of this project to Kadaster and KU Leuven.

- We will help implement NSDI, focusing on 5 areas:
1. organisational reform by operationalising a dedicated GIS or NSDI unit and building capacity;
 2. developing the IT architecture and setting up an IT team;
 3. making national datasets, including metadata, available on the geoportal;
 4. drafting the NSDI policy for decision makers; and
 5. creating showcases to develop strong interaction with stakeholders and users.

Haico van der Vegt



Sustainable land registration system in Beira



Over the past 2,5 years, Kadaster, VNG and the Dutch government have worked on a more sustainable land registration system. It started with the digitisation of the existing system. To improve its functionality, it is possible to maintain information and information on building boundaries, administrative information, the system boundaries of the parcels.

The system-building was done by Kadaster and VNG with help from Kadaster staff. In the future, the data quality will be up to the system to become more sustainable.

Piet van der Krieke

Unlocking the wealth of spatial data in St. Lucia

After two years of pandemic restrictions, it was finally possible to start with the extension of the St. Lucia NSDI project, originally kicking off in 2019. A team of Kadaster and KU Leuven (Belgium) visited St. Lucia to follow up on the further development of the spatial data infrastructure (SDI) of St. Lucia, part of the Disaster Vulnerability Reduction Project, funded by the World Bank.

With the focus this time on implementation, the SDI of St. Lucia is aiming at unlocking the wealth of spatial data that is already out there. By putting these data in the hands of decision makers, it will improve the quality of their decisions on physical and infrastructural planning, disaster response and resilience building. It also includes the provision of enhanced services to the citizens and other users. All going well, the consultancy is scheduled to conclude in April 2023.



Update on modernising land registration in Indonesia

After COVID-19 disrupted 2020-21, face-to-face missions will recommence between the Indonesian Ministry of Agrarian and Spatial Planning/National Land Agency (ATR/BPN) and Kadaster in June 2022. Online activities across 2020-21 included a high-level collaborative analysis and a report on the state-of-play of digital transformation in the land sector; multiple webinar series including the UNGGIM Integrated Geospatial Information Framework (IGIF), Land Administration Domain Model (LADM, ISO 1952) and other international standards, data quality issues, supportive legislative and policy frameworks, provision of e-services, and plans for 3D-cadastral implementation. Aggregated attendance from ATR/BPN staff totalled over 1.000 participants. The upcoming mission will focus efforts on areas of the project that were more difficult to complete online-including the next generation of participatory data collection techniques, field visits, and digital and paper cadastral archive management.

Rohan Bennett, Eva-Maria Unger and Haico van der Vegt

SPATIAL II in Serbia and North Macedonia

In December 2021, we visited our sister organisations, the Republic Geodetic Authority (RGA) in Belgrade, Serbia and the Agency for Real Estate Cadastre (AREC) in Skopje, North Macedonia, for the SPATIAL II project.

With RGA, we discussed our support in implementing Enterprise Resource Planning (ERP) and Business Intelligence (BI) procedures. Other priority topics are RGA's digital transformation and the update of their IT strategy.

Together with AREC, we looked back on last year's activities, the online workshops and webinars. Our key priorities for 2022 are the institutional development of AREC, digital transformation, the integration and availability of e-services, and the production of NATO topographic maps.

Haico van der Vegt



abroad

newsletter of kadaster international | june 2022

Fast-tracking digital transformation in Armenia

The Cadastre Committee of Armenia and Kadaster have been collaborating on the 'Digitalisation of Cadastral Data in Armenia' project since July 2020. The Committee administers and records land transactions, and maintains cadastral files consisting of 123 million individual sheets.

The WHO...
...ption speedily...
...20 and 2021...
...h sprints to assess...
...int Character...
...national...
...management; and...
...on agenda...
...per-digital...
...ment. A...
...ing...

Digital Agenda in the Netherlands

NL DIGIbeter 

1

We invest in innovation



2

Protecting
fundamental rights and
public values

3

Accessible,
understandable and
intended for everyone



4

Making our services
more personal



5

Ready for the future!

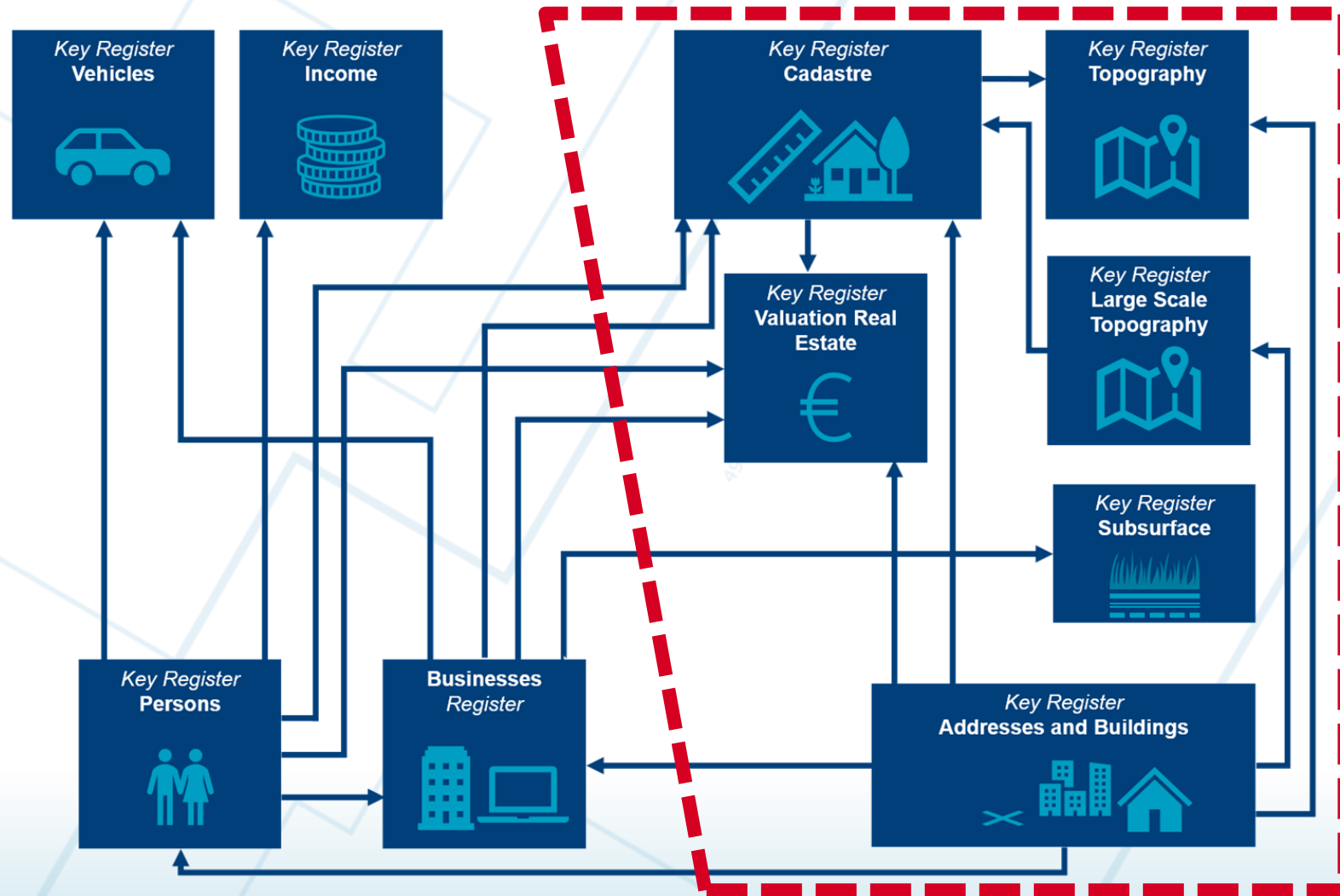


System of Key Registries

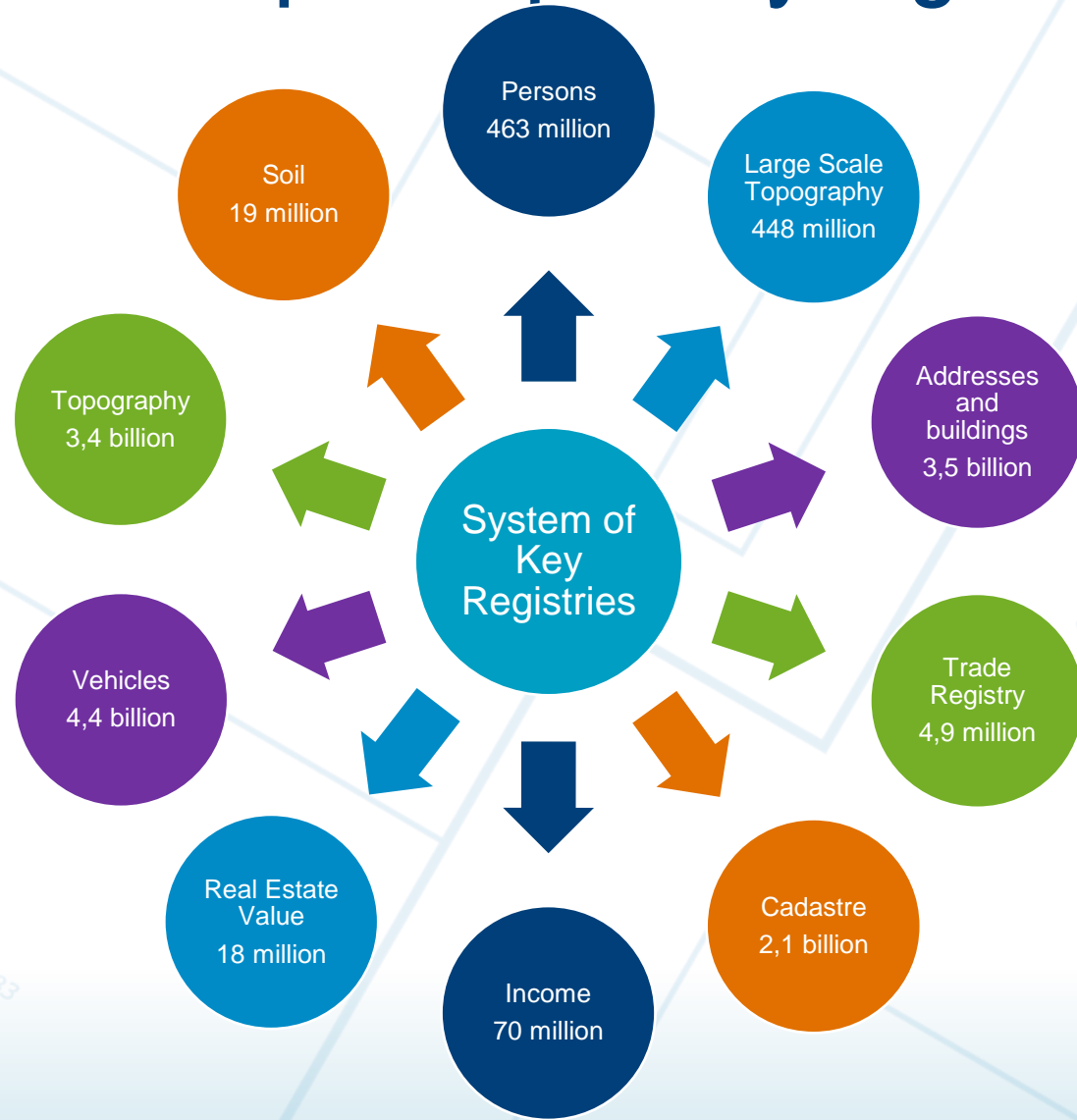
11:22

A modern and dynamic government that

- does not ask twice (relief of administrative burden)
- is demand driven and pro-active
- is not fooled around with (fraud fighting)
- is well informed about its targets (effective)
- is properly organised and cost effective (efficient)



Total number of requests per key registry



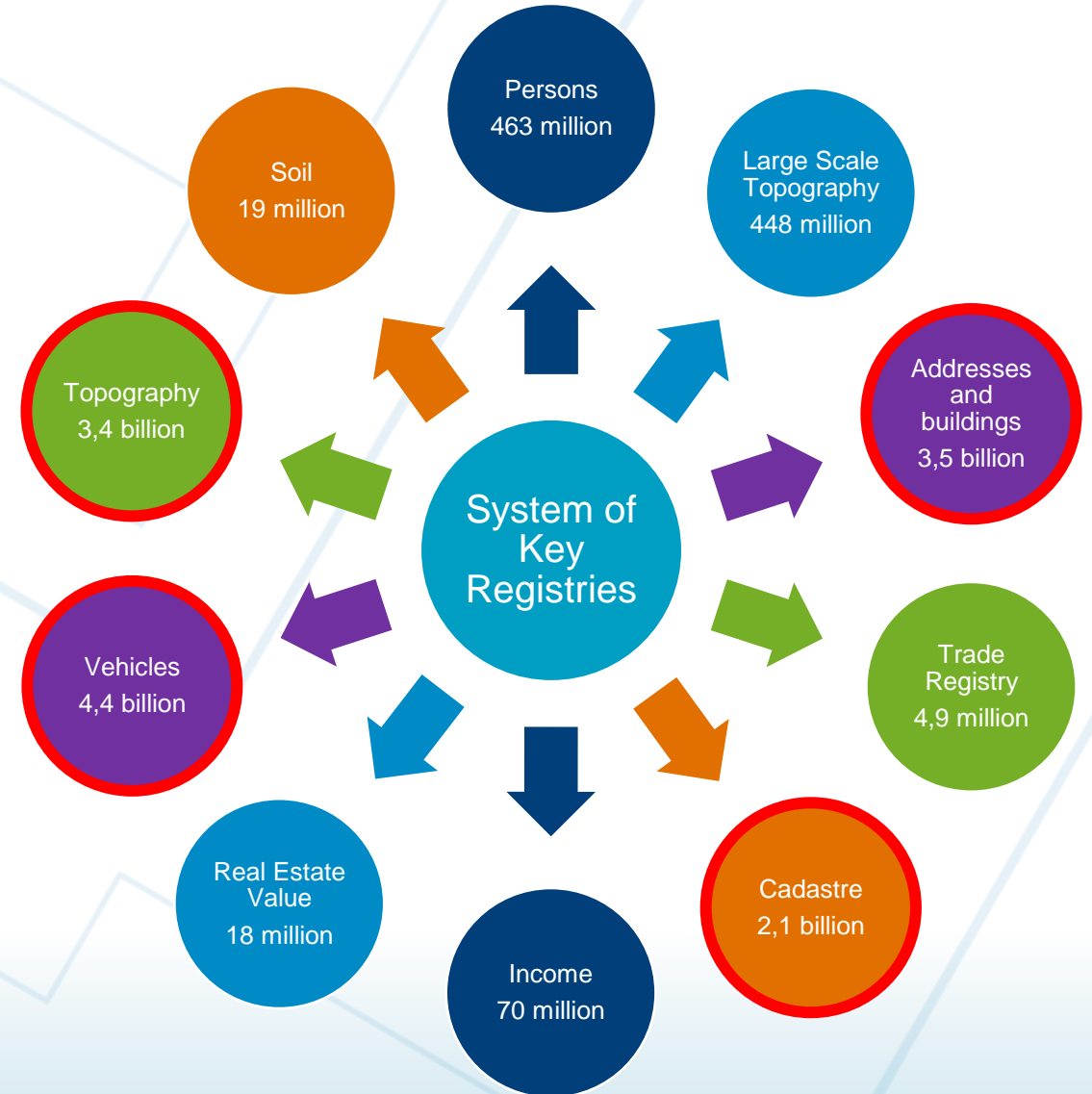


Total number of requests per key registry

19.318 billion requests

Top 3:

1. Vehicles
2. Addresses & Buildings
3. Topography



Total number of requests per key registry

19,318 billion requests

13,866 (70%) linked to Kadaster





Cadastral & spatial data in times of challenging societal issues

- Increasing need for and sharing of authoritative data
- Conflicting spatial demands for various societal issues
- Emergence evidence based planning, decision making, stakeholder participation, execution and monitoring
- The added value of data provided by NMCA's



Thank you

