



State Land Service
Republic of Latvia

**VENTS
PRIEDOLINŠ**

Cooperation and
Development Lead
The State Land
Service of Latvia

FELA IMPLEMENTATION: FEEDBACKS FROM LATVIA



INTERNATIONAL WORKSHOP ON CHALLENGES IN RELATION TO THE
UN FRAMEWORK FOR EFFECTIVE LAND ADMINISTRATION (FELA)

Paris, June 16–17, 2025

OUTLINE OF THE STORY

- ❖ Meet the speaker
- ❖ Brief introduction about Latvia
- ❖ The the state land service at a glance
- ❖ Operational strategy of the state land service
- ❖ Sustainability strategy of the state land service
- ❖ Achievements
- ❖ Future challenges



VENTS PRIEDOLIŅŠ

**Cooperation and Development
Lead at the State Land Service
of Latvia**

**Co-chair of the EuroGeographics
Cadastre and Land Registry
Knowledge Exchange Network**

Academia
Mathematics

Expertise
Geospatial data
management
Development projects
Data quality
Cadastral surveying
International
cooperation



LATVIA

Capital:
Riga

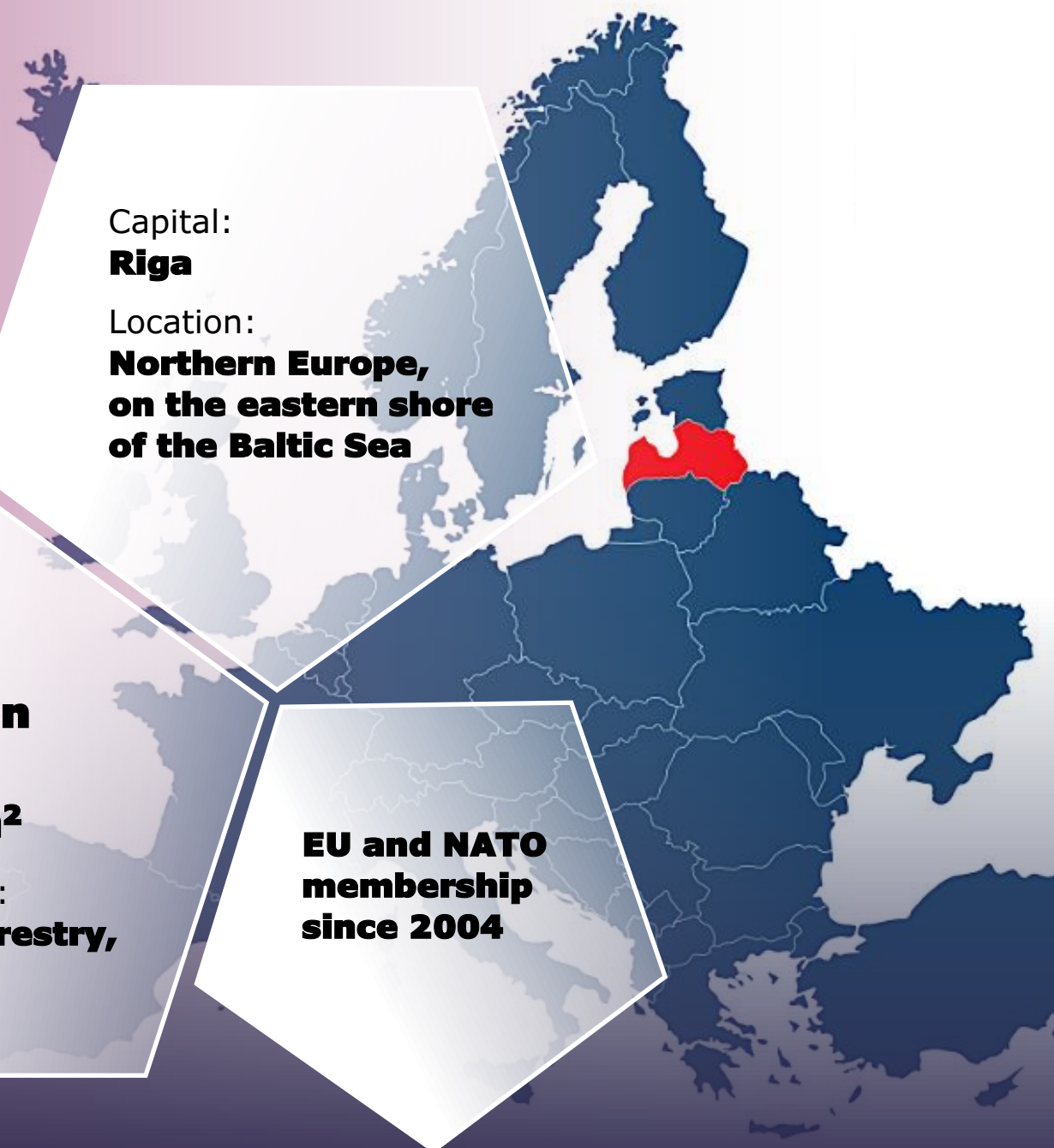
Location:
**Northern Europe,
on the eastern shore
of the Baltic Sea**

Population:
1.8 million

Area:
64 589 m²

Major sectors:
**Services, forestry,
logistics, IT**

**EU and NATO
membership
since 2004**

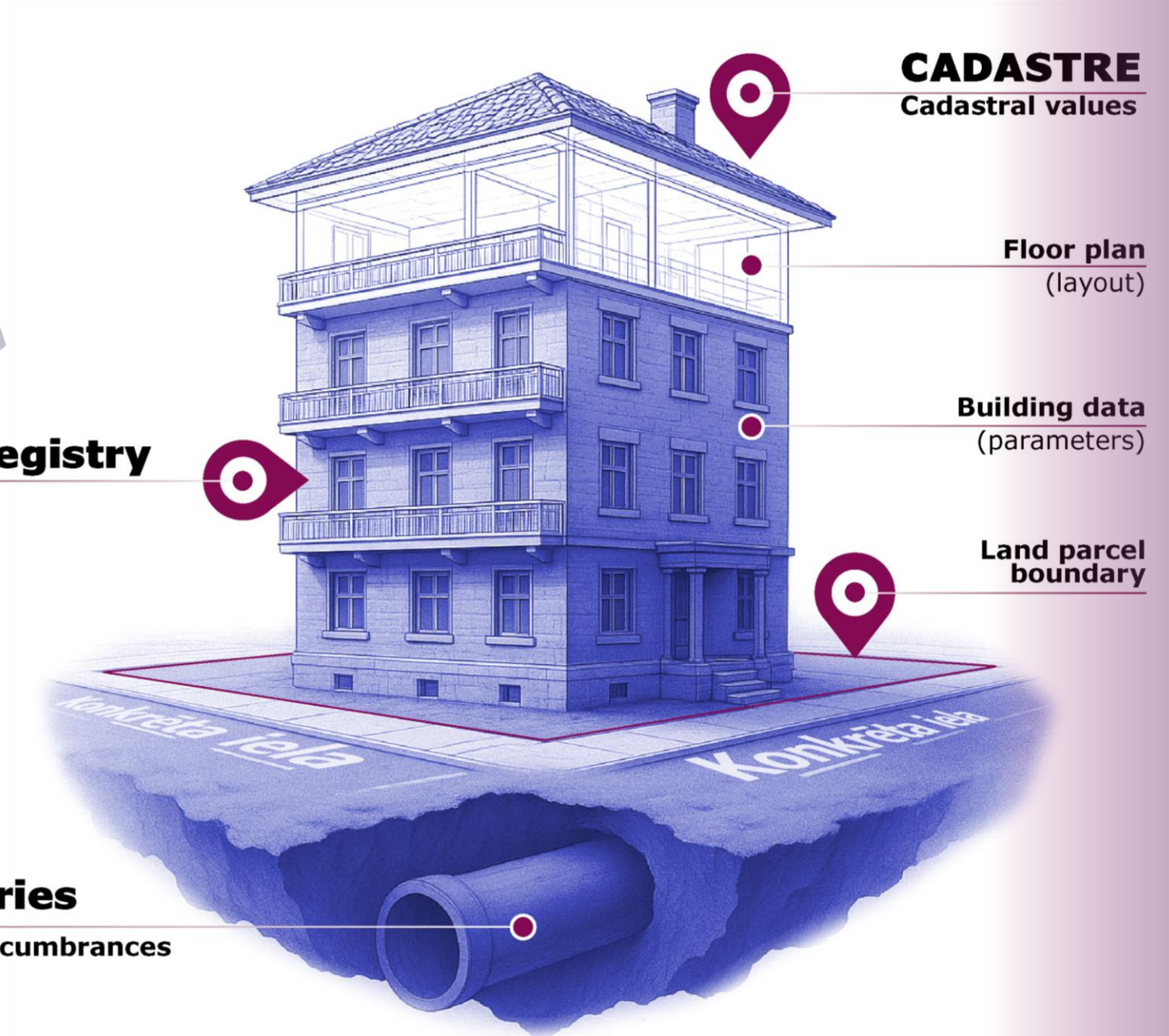


WHAT IS THE STATE LAND SERVICE?

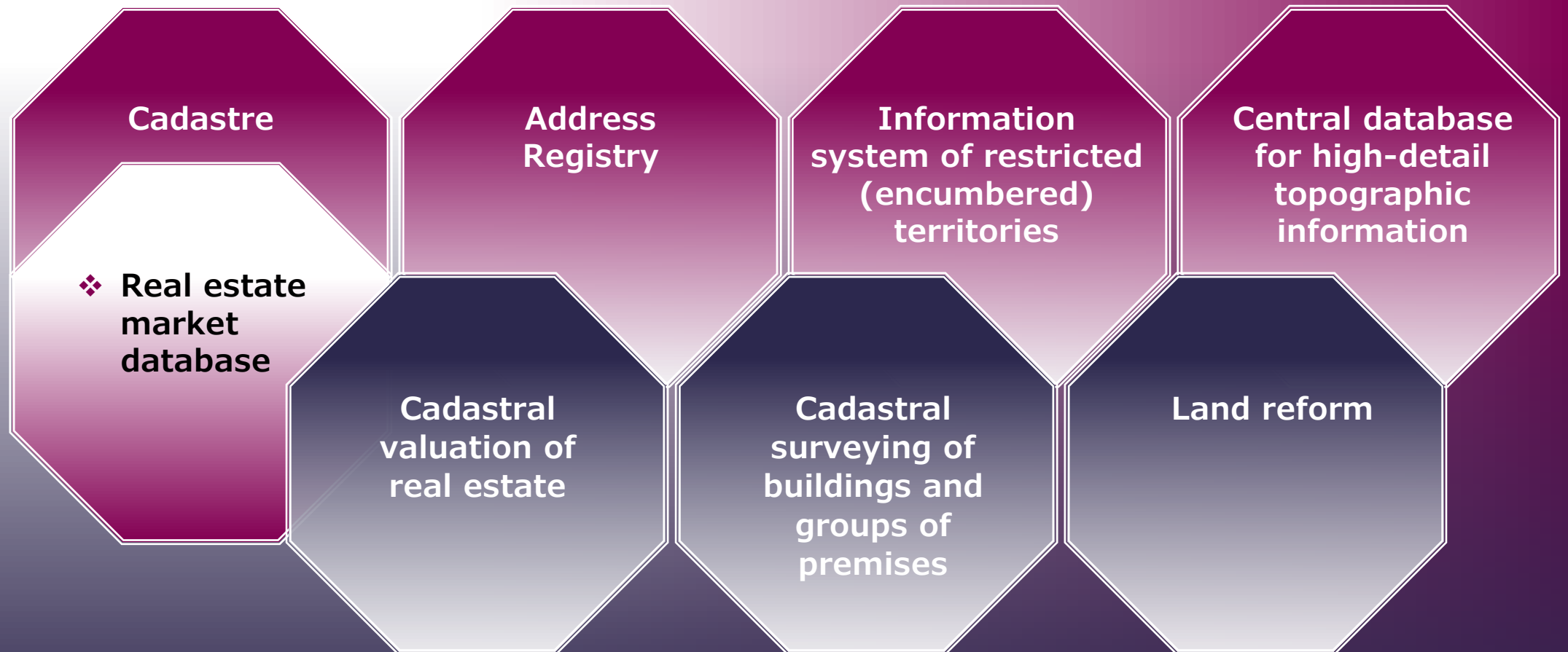
**The State
Address Registry**
Addresses

**Information system
of Restricted territories**

Infrastructure networks and encumbrances



THE STATE LAND SERVICE: **AREAS OF RESPONSIBILITY**



OPERATIONAL STRATEGY

TARGET MAP
(2022–2026)

Mission

Strategic partner for smart territory management in Latvia

Values

- ❖ Professionalism
- ❖ Cooperation
- ❖ Responsibility
- ❖ Development

Vision

Simple – about land and buildings

Priority directions

- ❖ Smart data and process management.
- ❖ Services that are easy for everyone to use, easy to understand and focused on the public interest.
- ❖ A solution-focused cooperation partner.
- ❖ A motivating and engaging work environment – a place to grow as an expert.

TOGETHER WE DREW A MAP FOR OUR SUSTAINABILITY JOURNEY

❖ Areas
of materiality
identified

❖ Risks
identified

❖ Opinions
of employees,
partners
and suppliers
sought

❖ Targets
and
KPIs set

2024

KEY AREAS OF OUR SUSTAINABILITY STRATEGY

ENVIRONMENT AND CLIMATE



- ❖ Improved electricity efficiency
- ❖ Applying the principles of the circular economy
- ❖ Lowering carbon dioxide emissions

EMPLOYEES



- ❖ Fair remuneration
- ❖ Skilled professionals
- ❖ Health and well-being

SOCIETY AND GOVERNANCE



- ❖ Access to services
- ❖ ICT development
- ❖ Organizational culture
- ❖ Responsible suppliers

The background of the slide features a close-up photograph of a carton of eggs. Most of the eggs are white, but one egg in the center-right is a metallic gold color, making it the focal point. The lighting is soft, creating gentle shadows and highlights on the eggshells. On the left side of the image, there is a vertical gradient bar transitioning from dark purple at the bottom to a lighter magenta at the top. Overlaid on this bar is a white, semi-transparent pentagonal shape that points towards the right, containing the word 'ACHIEVEMENTS' in bold black text.

ACHIEVEMENTS

KADIS THE NEW CADASTRE BENEFITS

❖ Improved
operational
processes

❖ Data migration
to the State Cloud
infrastructure
solution

❖ Improved data
exchange
between
Cadastral and
other

❖ New datasets
available
on the Latvian
Open Data portal

❖ New e-services
created

KATE

THE NEW CADASTRAL MAP BENEFITS

❖ 5 months
from idea
to result!

❖ Significant
financial benefits
by waiving
licence costs

❖ The possibility
to use the latest
and most
up-to-date
technology

❖ OGC standard
implemented

❖ A communication
site within
Webex to exchange
knowledge and
receive IT support

TRANSFORMATION

FROM STANDARD TO
CO-WORKING
OFFICES



FAMILY-FRIENDLY
WORKPLACE



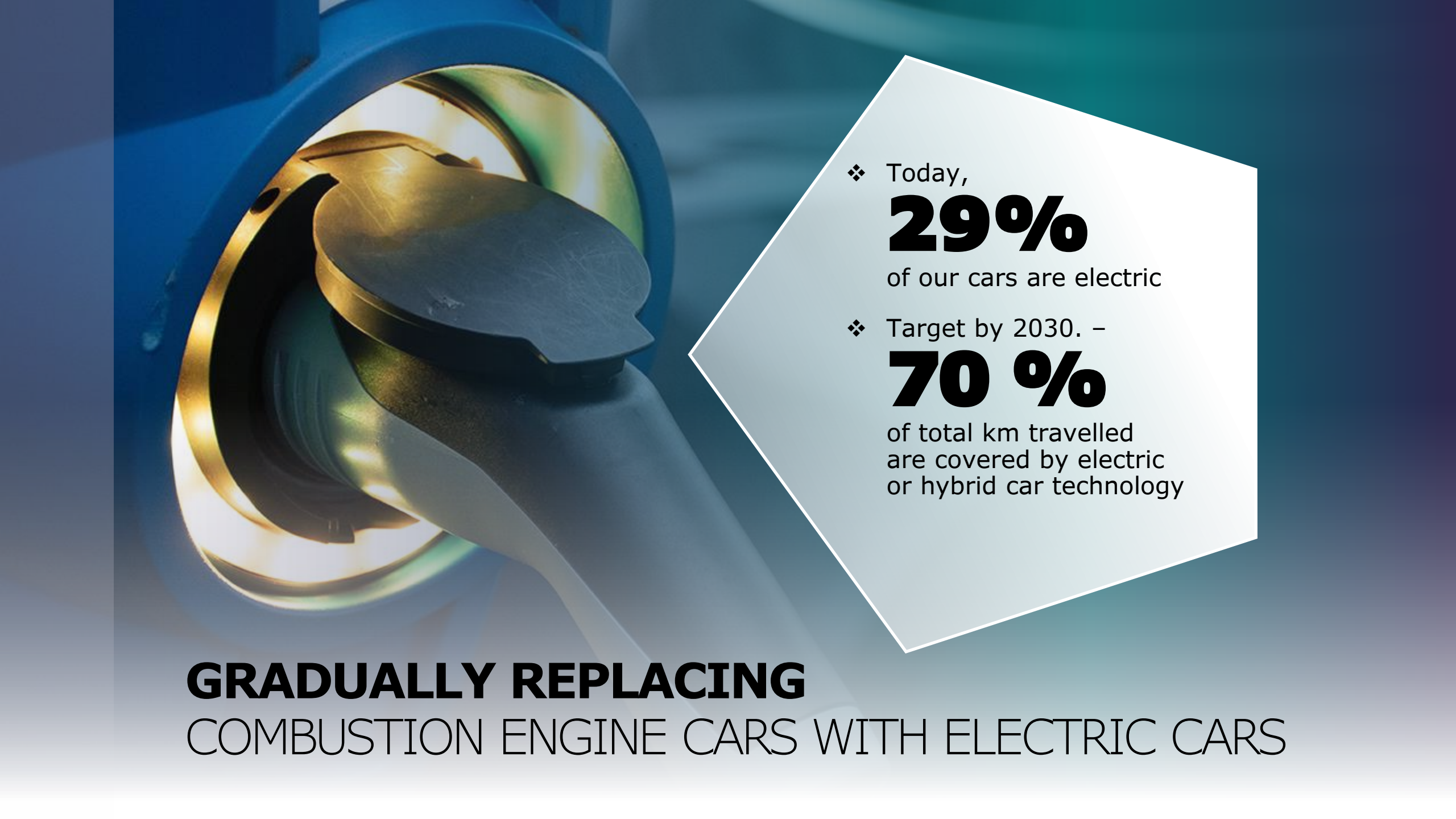
Got
the official status
*Family-friendly
workplace*

TRANSFORMATION

FROM STANDARD TO CO-WORKING OFFICES

We have
reduced
the office
space by
31 %



- 
- ❖ Today,
29%
of our cars are electric
 - ❖ Target by 2030. –
70 %
of total km travelled
are covered by electric
or hybrid car technology

GRADUALLY REPLACING
COMBUSTION ENGINE CARS WITH ELECTRIC CARS

PURPOSEFUL WORK

TO STRENGTHEN THE VALUES OF OUR ORGANIZATION

- ❖ Growth Lectures
- ❖ Inspiration Stories
- ❖ Collaborative workshops activities a year

~13-15



MODERNIZATION OF ARCHIVES

- ❖ More than **4 million** paper archive files
- ❖ **19 km** length
- ❖ **2666 m2** total area
- ❖ **24 kg** the heaviest archive file
- ❖ **65** archive storage rooms, **14** archives

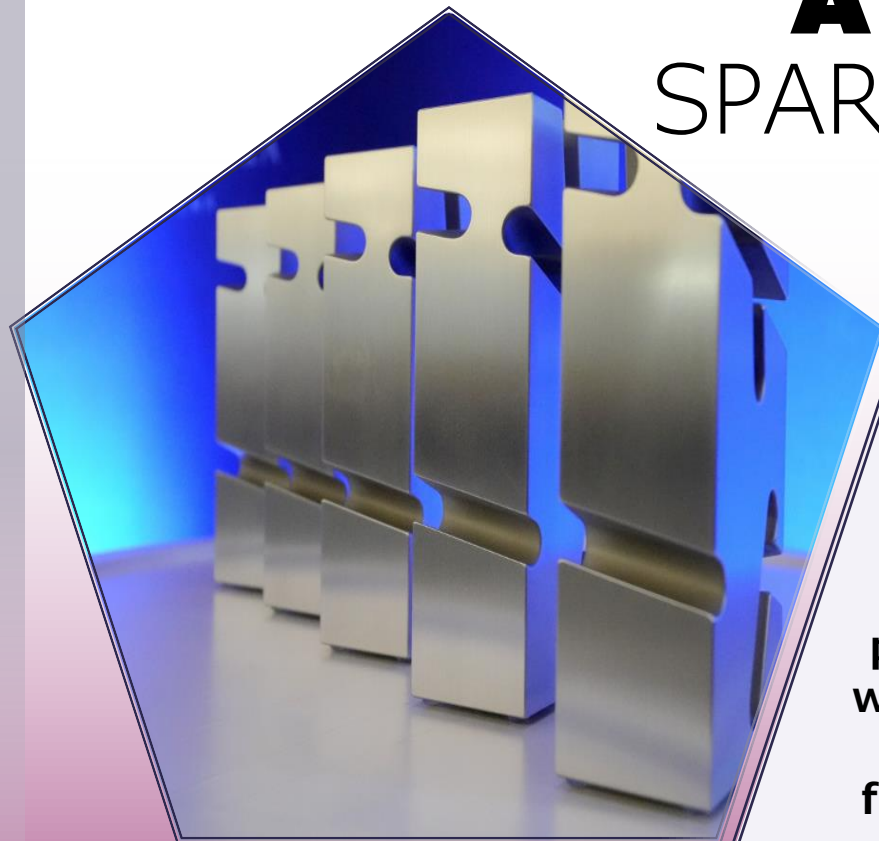
- ❖ The total number of digitized paper documents is **802 537**, which is **23 %** of all **3 489 293** permanently preservable historical paper documents

- ❖ Implementation of a centralized system for automated monitoring of archive room temperature, humidity, and other indicators, made in Latvia

- ❖ Development of modern regional archives



A SUSTAINABILITY AWARD THAT SPARKS ONGOING PROGRESS!



Proud to be the first
public institution honoured
with the Latvian Sustainable
Governance Award 2024
for growth in sustainability.



A photograph of a rock climber on a dark, craggy rock face. The climber is positioned on a horizontal ledge in the middle ground, wearing a yellow helmet and a backpack. A thick, multi-colored rope (green, blue, and red) runs from the climber down towards the foreground, where a hand is visible holding it. In the immediate foreground, there is a bright orange fabric or tarp. The background shows a steep, rocky hillside under a clear sky. A large, white, diamond-shaped graphic overlay is on the right side of the image, containing the word 'CHALLENGES' in bold black text.

CHALLENGES

CADASTRAL VALUATION SYSTEM **ENHANCEMENT PLAN (2025-2027)**

❖ Reduce and simplify the volume of assumptions required for the cadastral valuation system, and optimize value zoning.

❖ Review transaction analysis and property grouping according to market segments, and improve compliance checks.

❖ Enhancement of the valuation of particularly high-value properties.

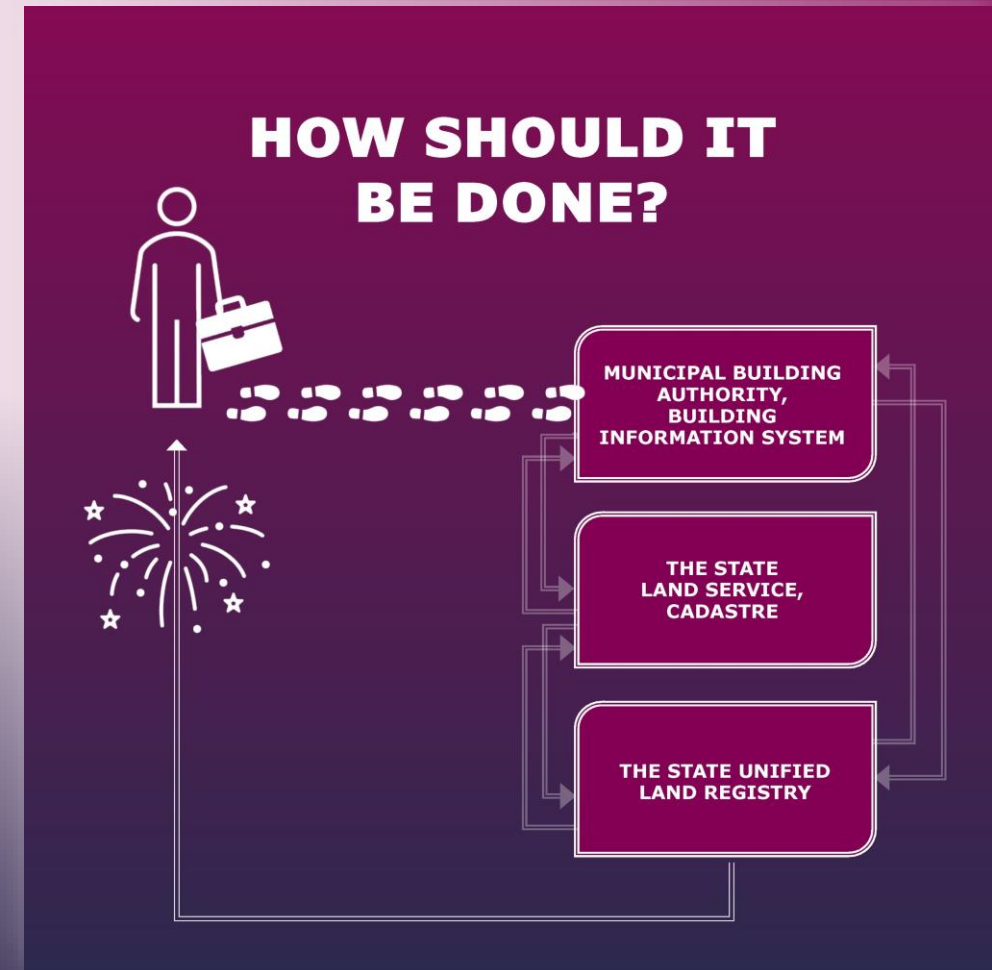
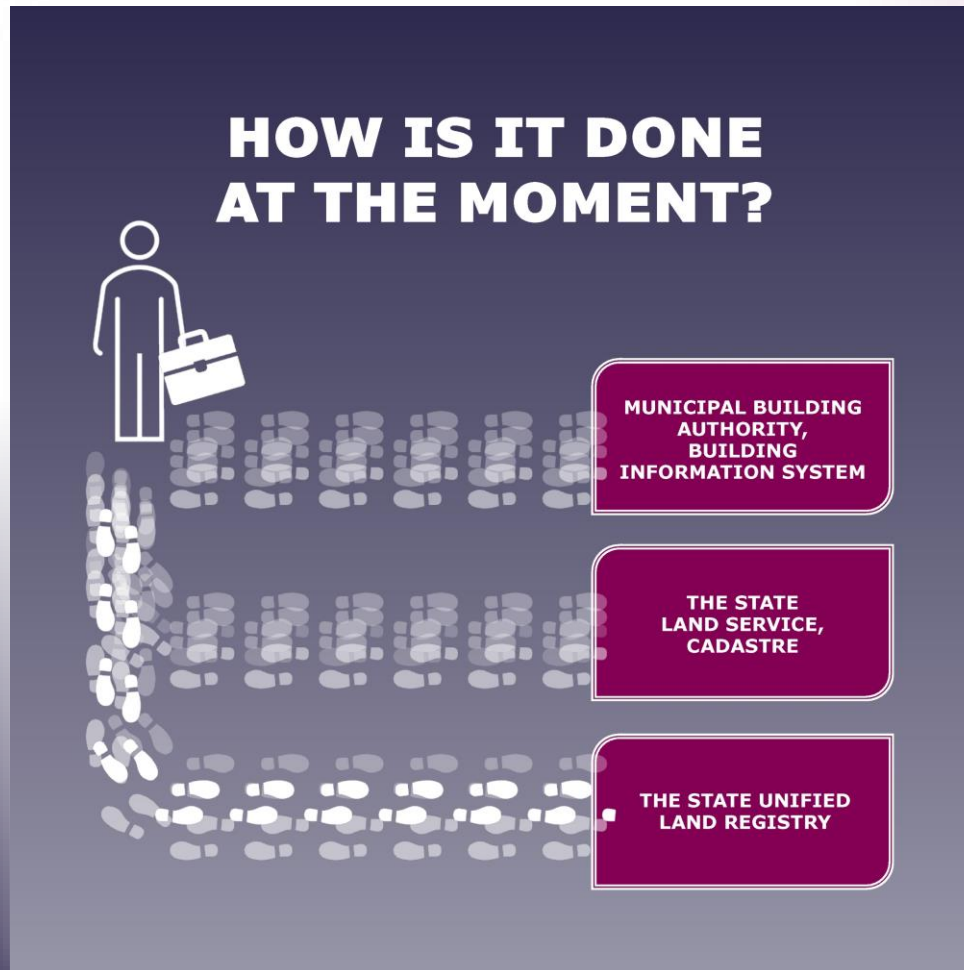
❖ Continue organizing data on real estate usage purposes (developed land with buildings).

❖ Implement a unified property valuation object calculation, as well as income and cost approach methods for value calculation.

❖ Improve the system's transparency and the quality of supporting materials/documentation.

❖ Develop publicly accessible tools for analyzing real estate transaction data and cadastral valuation results.

UNIFIED BUILDING REGISTRATION **FRAMEWORK**

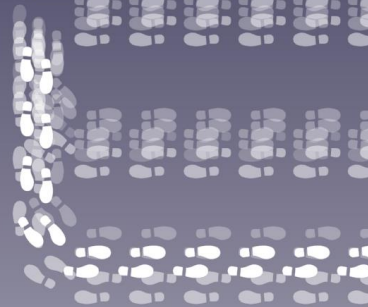


UNIFIED BUILDING REGISTRATION **FRAMEWORK**

OBJECTIVE

- ❖ To transform the public services within the building registration process by introducing the one-stop agency principle – ***Unified data and data flow design at SLS and State Unified Land Registry***

HOW IS IT DONE AT THE MOMENT?



MUNICIPAL
AUTHORITY
BUILDING
INFORMATION

THE
LAND
SERVICE,
CADASTRE

THE STATE
UNIFIED
LAND REGISTRY

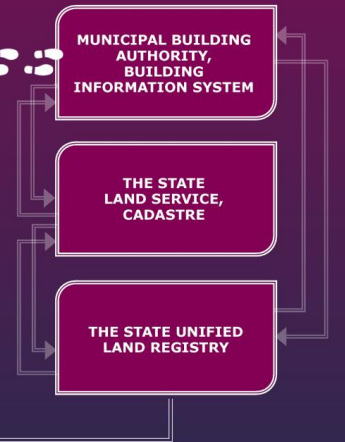
HOW SHOULD IT BE DONE?



MUNICIPAL BUILDING
AUTHORITY,
BUILDING
INFORMATION SYSTEM

THE STATE
LAND SERVICE,
CADASTRE

THE STATE UNIFIED
LAND REGISTRY

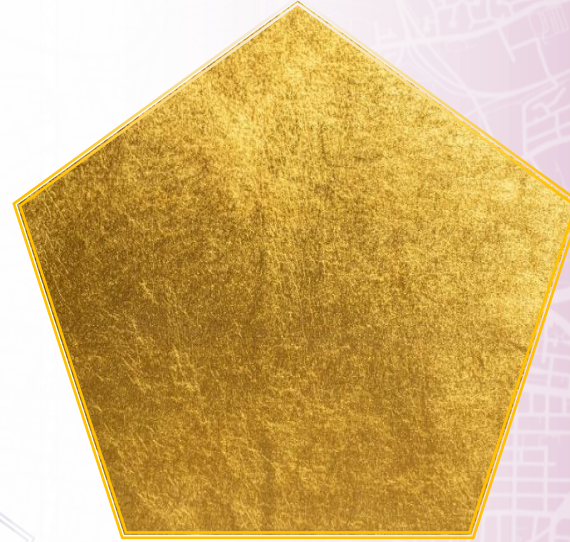




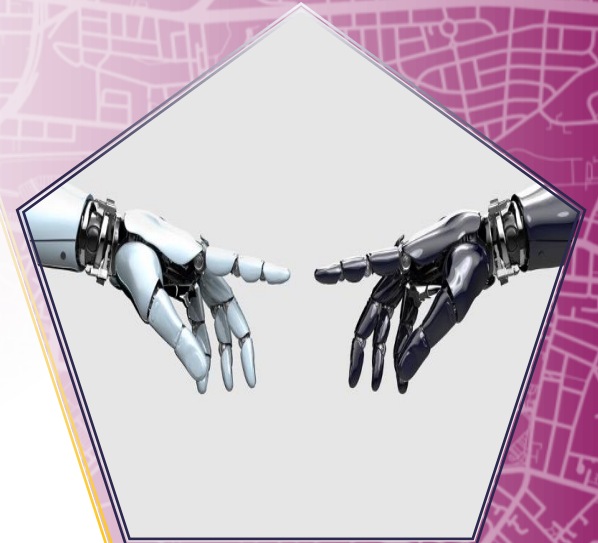
LAUNCHING IN 2026:
**A MODERN
SELF-SERVICE
PORXTAL FOR OUR
CUSTOMERS**



**Migration of the
information system
of restricted
territories to the
QGIS software**



**Migration of the
address registry to
the QGIS software**





CULTURE EATS STRATEGY **FOR BREAKFAST!**

| P. DRUCKER

WE PRIORITIZE A RESPONSIBLE, EMPOWERING,
PARTNERSHIP-DRIVEN, AND GROWTH-FOCUSED
ORGANIZATIONAL CULTURE TO ENSURE EFFECTIVE
IMPLEMENTATION OF OUR STRATEGIES.

WE CARE ABOUT EACH OTHER AND OUR CUSTOMERS.

THANK YOU!



FOLLOW US



HAVE A LOOK

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