

# FROM PIXELS TO PROPERTY INTELLIGENCE: HOW GEOAI ON EO CREATES VALUE

2026

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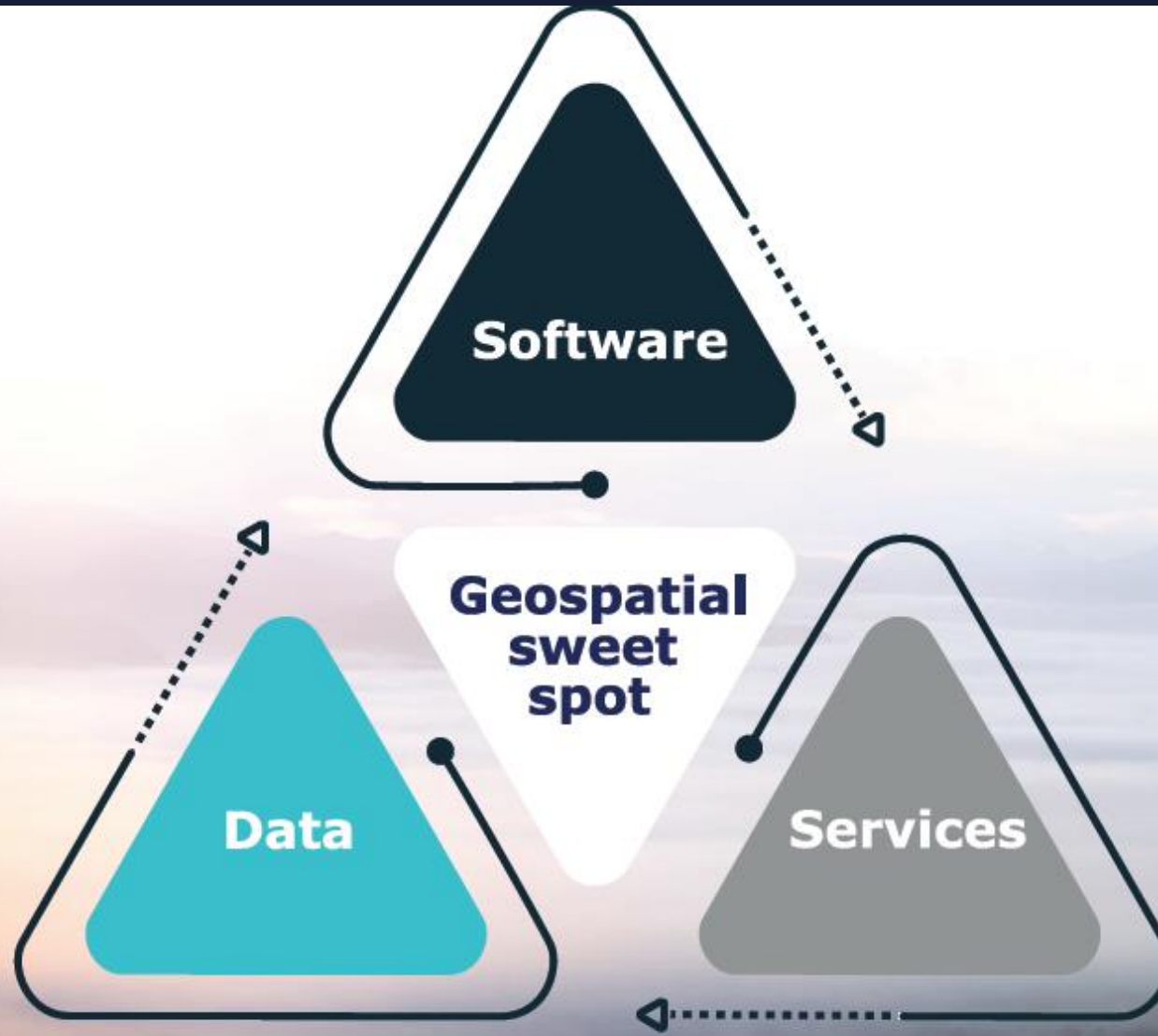
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## OFFICES

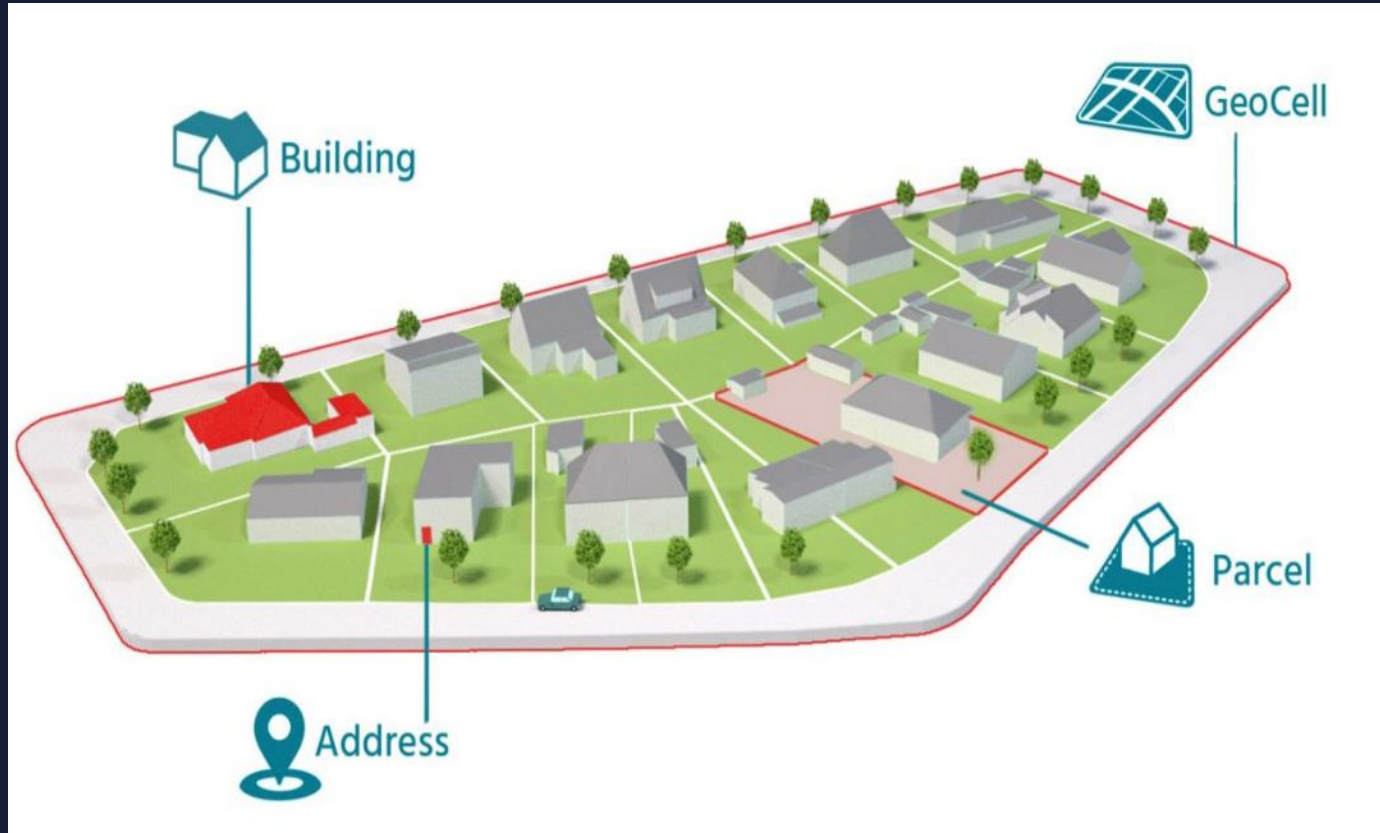
BELGIUM  
THE NETHERLANDS  
SPAIN  
FRANCE  
MIDDLE EAST

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# FEEL THE MAGIC OF OUR GEOSPATIAL TRIANGLE



# BELMAP: THE GEO DIGITAL TWIN OF THE BUILT-UP ENVIRONMENT

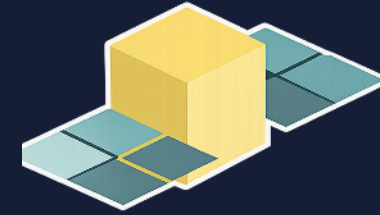


## 3 SUCCESSFUL ESA DEMONSTRATION PROJECTS



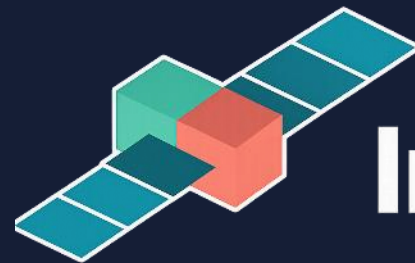
2020-2021

EO4  
**Belmap**



**Belmap4EU**

2026-2027

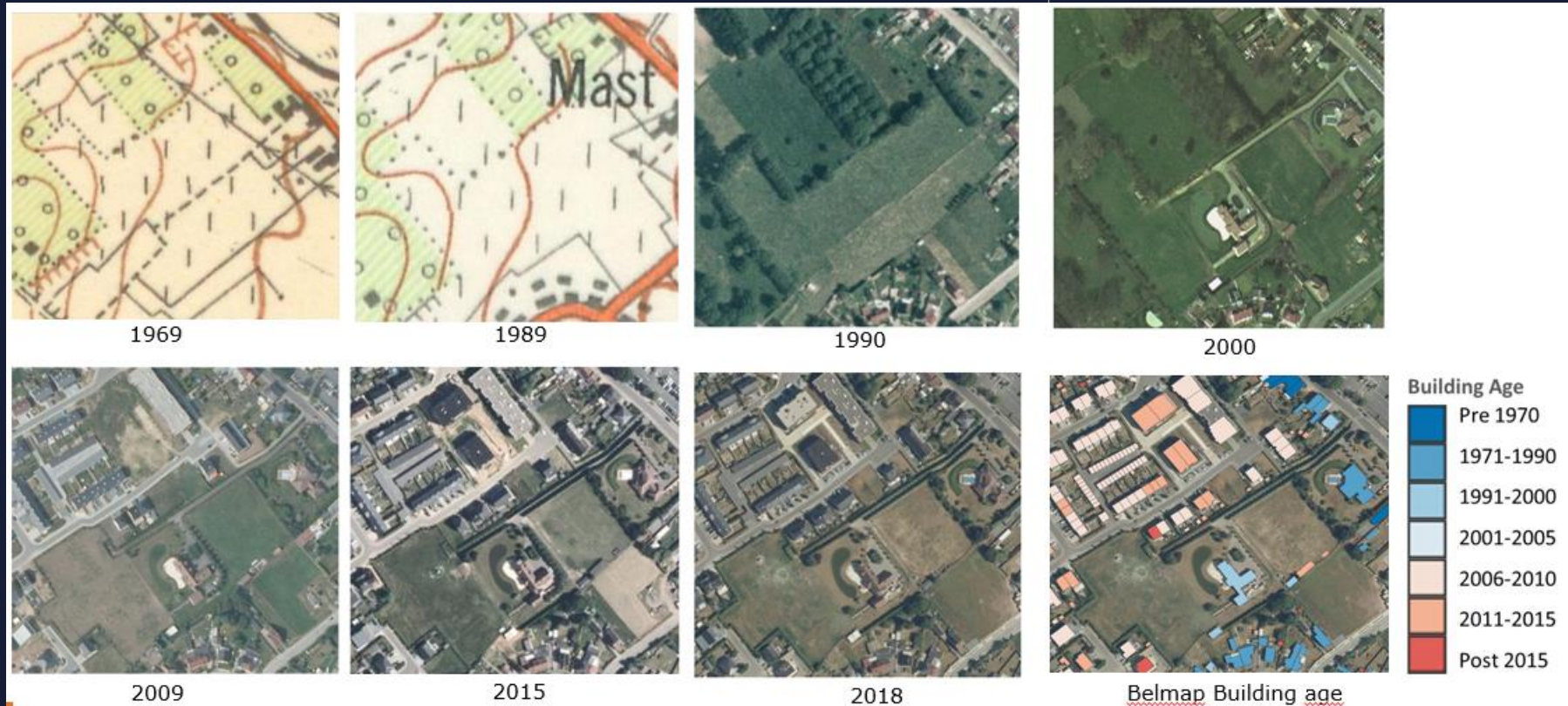


**InsurEO**

2024-2026



## Building Age



## HIGHLIGHTS



**Roof windows and solar panels**



**Gardens and road sides**



**EO4  
Belmap**



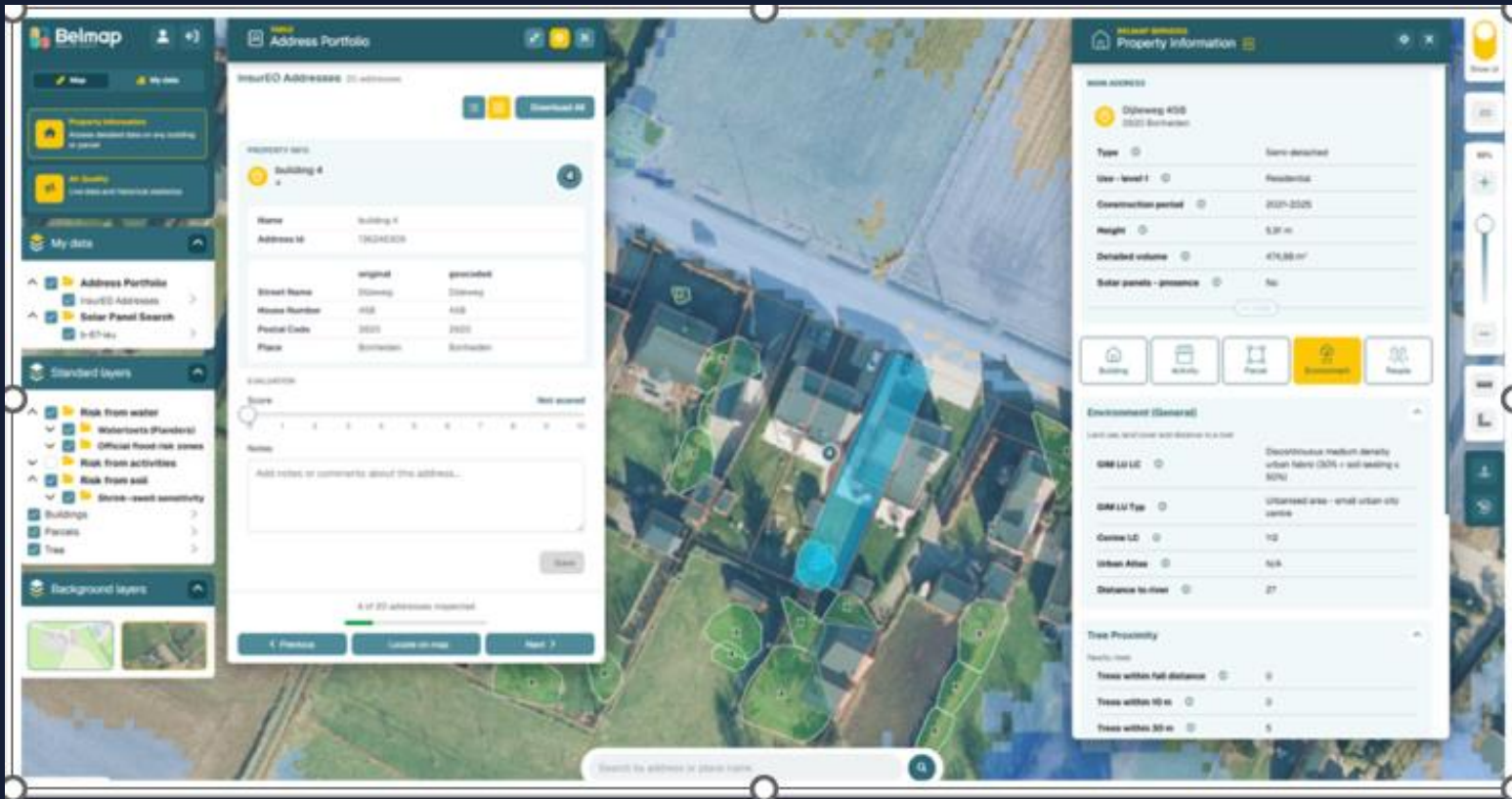
**Swimming pools**



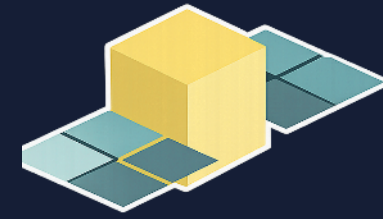
**Greenfields**



## Risk Portal



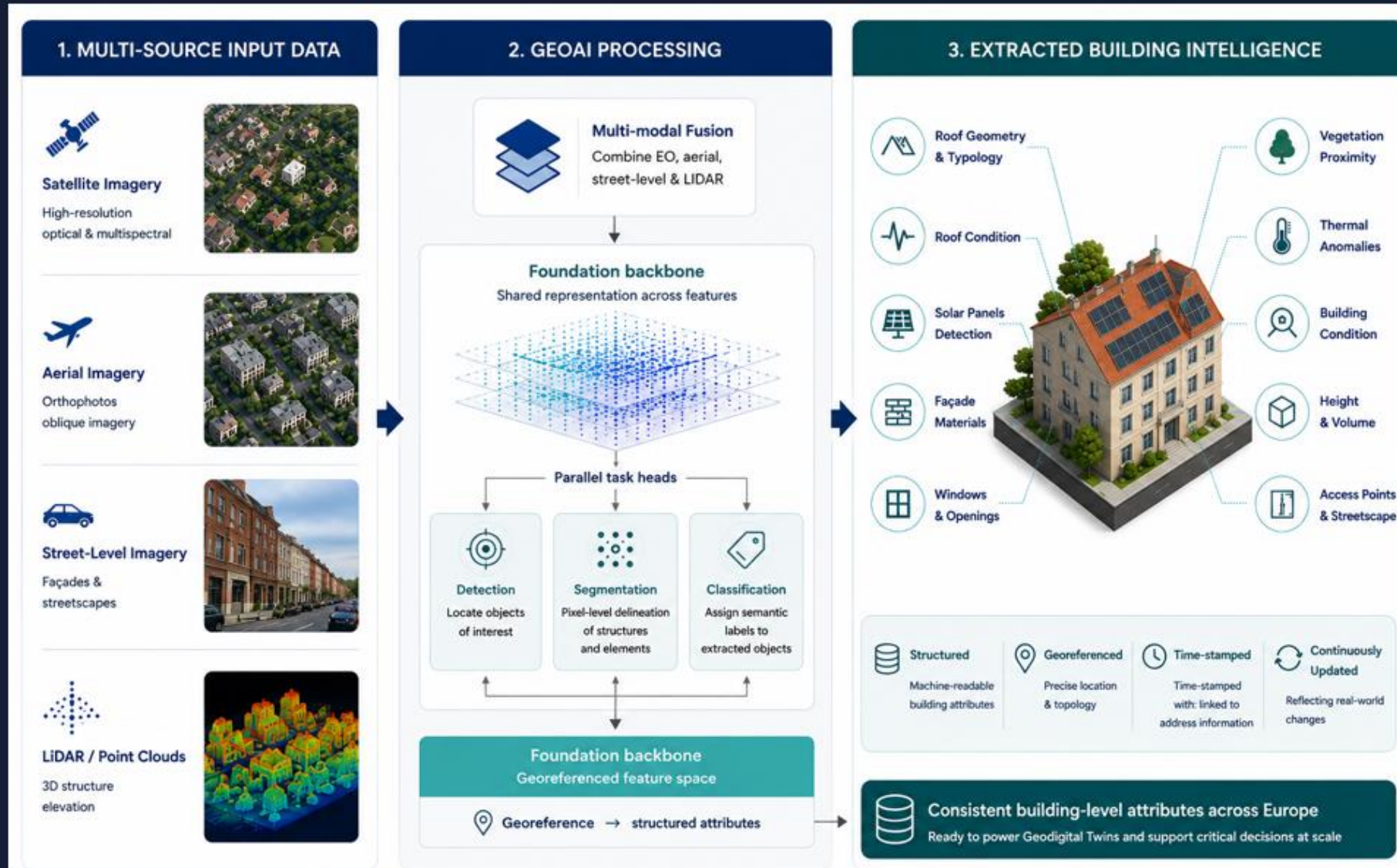
## Internationalisation



Belmap4EU



# USED EO SOURCES AND GEO AI TECHNIQUES



# INTELLIGENCE FOR DIFFERENT MARKETS

## ACTIONABLE INTELLIGENCE ACROSS KEY MARKETS



### BANKING AND INSURANCE

- Better risk assessment with building-level vulnerability indicators
- Exposure monitoring and portfolio management
- Claims anticipation and prevention
- Support for climate-risk stress testing



### REAL ESTATE AND ESCO

- Asset due diligence and valuation support
- Energy performance assessment at scale
- Identification of retrofit opportunities
- Monitoring of energy transition and ESG performance



### UTILITIES

- Network planning and route optimization
- Identification of connection points and access features
- Cost estimation and work coordination
- Asset inventory and change monitoring



### PUBLIC SECTOR & SMART CITIES

- Urban planning and Digital Twin development
- Climate resilience and heat island monitoring
- Green infrastructure management
- Building compliance and policy enforcement
- Urban development and land-use monitoring





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