

kadaster



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Geospatial World Forum

49-117E  
**KLIC**  
Cables and Pipeline  
Information Center

883

# Cables and Pipelines information exchange

“KLIC” system  
based on act  
WIBON



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# WIBON: Underground Cables and Pipelines Information Exchange Act (2008)

- Purpose of the act:  
To reduce accidents with and damages to cable and pipelines
- Obligations for:  
Commissioning Parties, Excavators & Network operators  
(Public & Private)
- Central portal (Kadaster KLIC) for information exchange
- Enforcement (RDI)





## KLIC portal (NL)

- Exchange of digital cable and pipeline information
- 1.400 network operators / data providers  
**public and private parties**
- 11.000+ (excavator/ public authority / principals) **registered users**
- Total of **1.143.934 requests** per year (2025)
- Similarity to NUAR portal (UK), KLIP portal (BE), LER portal (DK), BIL (Germany) !



# KLIC information exchange

**No open data:** Maximum area per request/restricted areas by law

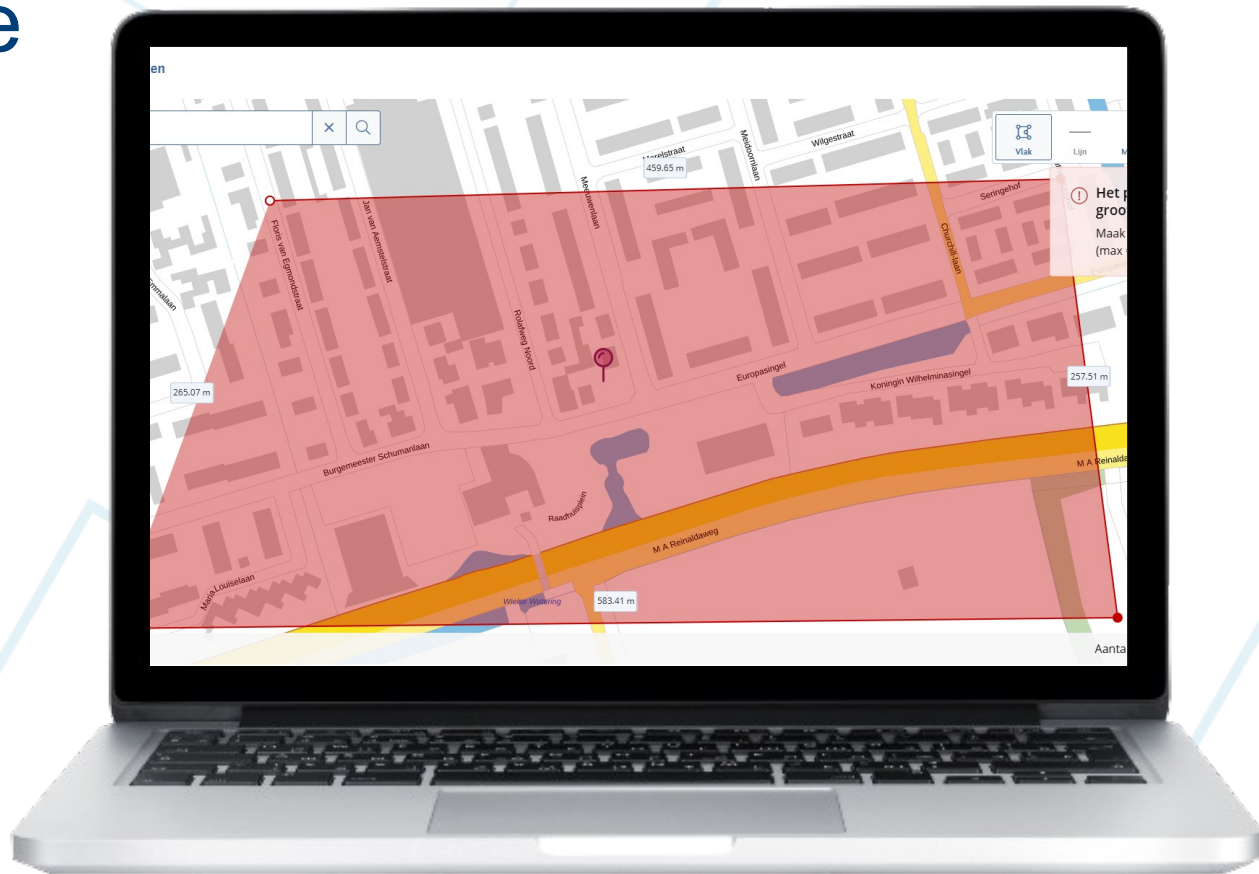
- For Digging

- And Orientation/preparation

Information Use for Purpose

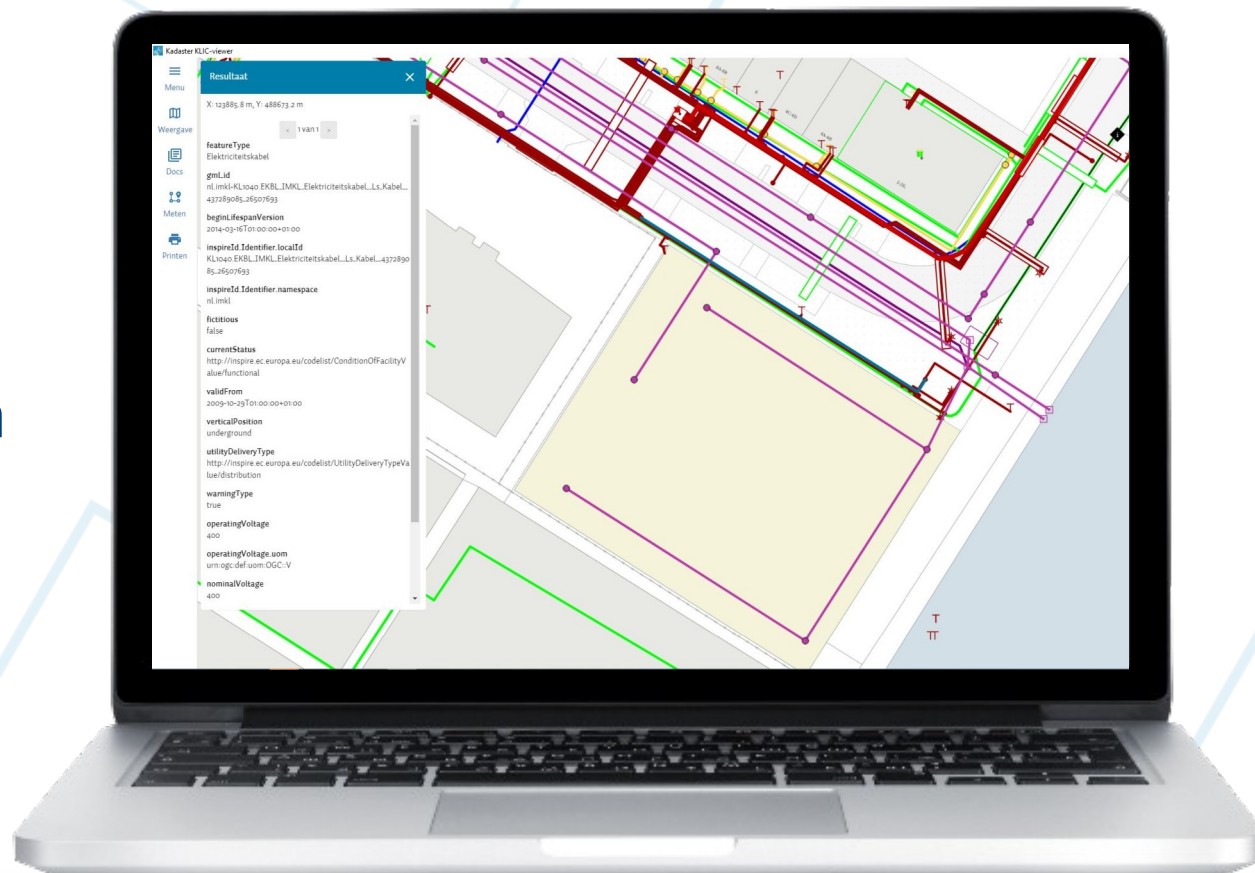
**Identification** of user is required

Conform ISO 9001 and 27001



# Network Operators responsible own Data

- provide location information
- Based on the standards: Information Model, Presentation Model, Message Model established with the sector
- Actual





reliable network en continues delivery (no damage)

- Standards

Coordinated and established with the excavation chain

- restricted areas, Identified user, Only use for purpose

Obligations for excavators, networkoperators (private and public) commisioning partys

Cadastre ISO 9001 27001 certificated

