ODAKGIS | Public Sector, Local Government and Financial Sector Solution

Inspiring The Community

TAKBİS Connector 2

View land registry and cadastral data through web services published by TAKBIS (Land Registry and Cadastre Information System). A web and mobile solution for managing natural gas distribution network data on a centralized GIS.

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What Is TAKBIS Connector?

A connector for viewing, querying, storing and reporting land registry and cadastral data through web services published by TAKBIS and MEGSIS,

web services for viewing, querying, storing and reporting land registry and cadastral data,

providing high-speed data access and combining land registry and cadastral information to

provides instant information.

Leading Technology for Official Access to Property Information



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USERS



Public Institutions and Agencies

Banks
Credit Institutions

(Factoring, Asset Management and Leasing Companies)

Real Estate Companies and Foundations

Legal Entities

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BENEFITS

- Real-time TAKBIS queries provide fast access to accurate information.
- Continuously updated data prevents operational disruptions.
- Manage land registry and cadastral workflows more efficiently.
- An up-to-date TAKBIS database removes the risk of relying on obsolete or incorrect information.
- Instantly verify title status, ownership and mortgages.
- Process and store data in line with legislation.
- Integrate easily with existing systems to organize data flows.
- View and analyze property locations on maps.
- Present land registry data in detailed reports.
- Restrict access to authorized users for better security.
- Access ownership history to simplify legal status analysis.



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SYSTEM FEATURES

Flexible architecture supporting new technologies

Open-source architecture

Web-based and compliant with relevant international standards

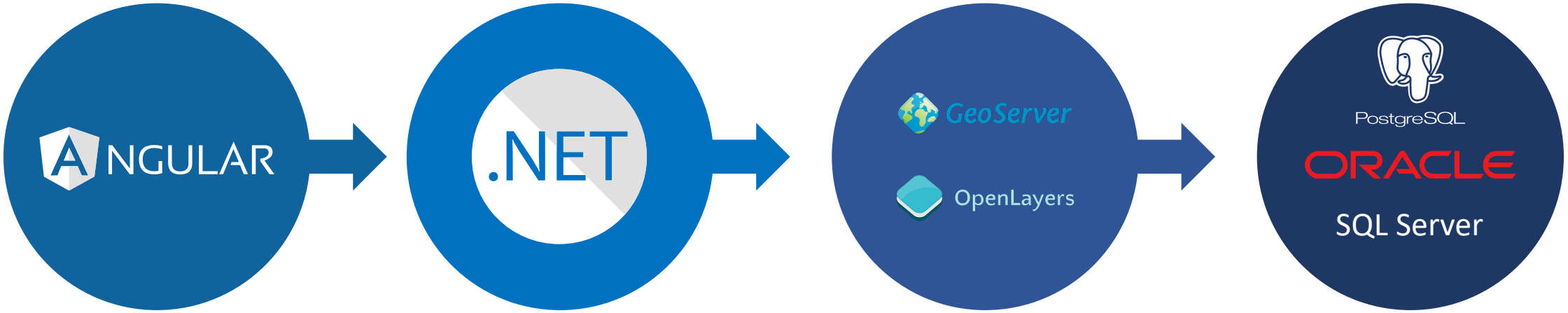


Detailed reports display property and ownership-share transactions

Generate all reports within the system. Monitor service usage through detailed logs and consumption dashboards.

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TECHNOLOGIES



FRONT END

TECHNOLOGIES

BACK END

TECHNOLOGIES

MAPPING

TECHNOLOGIES

DATABASE TECHNOLOGIES

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MAPPING CAPABILITIES

Spatial Data Editing

Map-based drawing tools support the following operations on geographic features:

- Clip
- Subtract area
- Close polygon
- Merge
- Move
- Edit vertices
- Add by coordinates, drawing or file upload
- Update attributes
- Delete
- Clear screen
- Save to database

Data Conversion

Read and write vector data in DGN, DWG, DXF, GML, KML, KMZ, NCZ, TAB and SHP formats. Convert data online and zoom to the geographic location of uploaded reference data.



Layer Management

- Add layers from WMS/WMTS and TMS services
- Create layer groups
- Filter layers and apply CQL filters
- Define custom styles
- Select attributes for information pop-ups
- Search layers
- List active layers
- Show/hide layers
- Display legends
- Remove layers

Map Output

- Save output templates
- Add scale bar
- Add images
- Add legend
- Add north arrow
- Add map title
- Print
- Export screenshots (JPEG, PNG)

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CORE FEATURES

Individual Search
Query property and share details using a person's first name, surname, father's name and place of birth.

Legal Entity Search
Query properties and ownership shares using the entity's registered name.

Block / Parcel Search
Query property and share details by province, district, neighborhood or village, block and parcel numbers.



Display / Query on Map

Display a queried property's geometry on the map. Query ownership shares for a property selected on the map.

Reference Upload / Data Download

Add a local SHP file containing geographic data to the map to view its topological relationship

with cadastral data. Download parcel data within a selected area to a local computer as an SHP file.

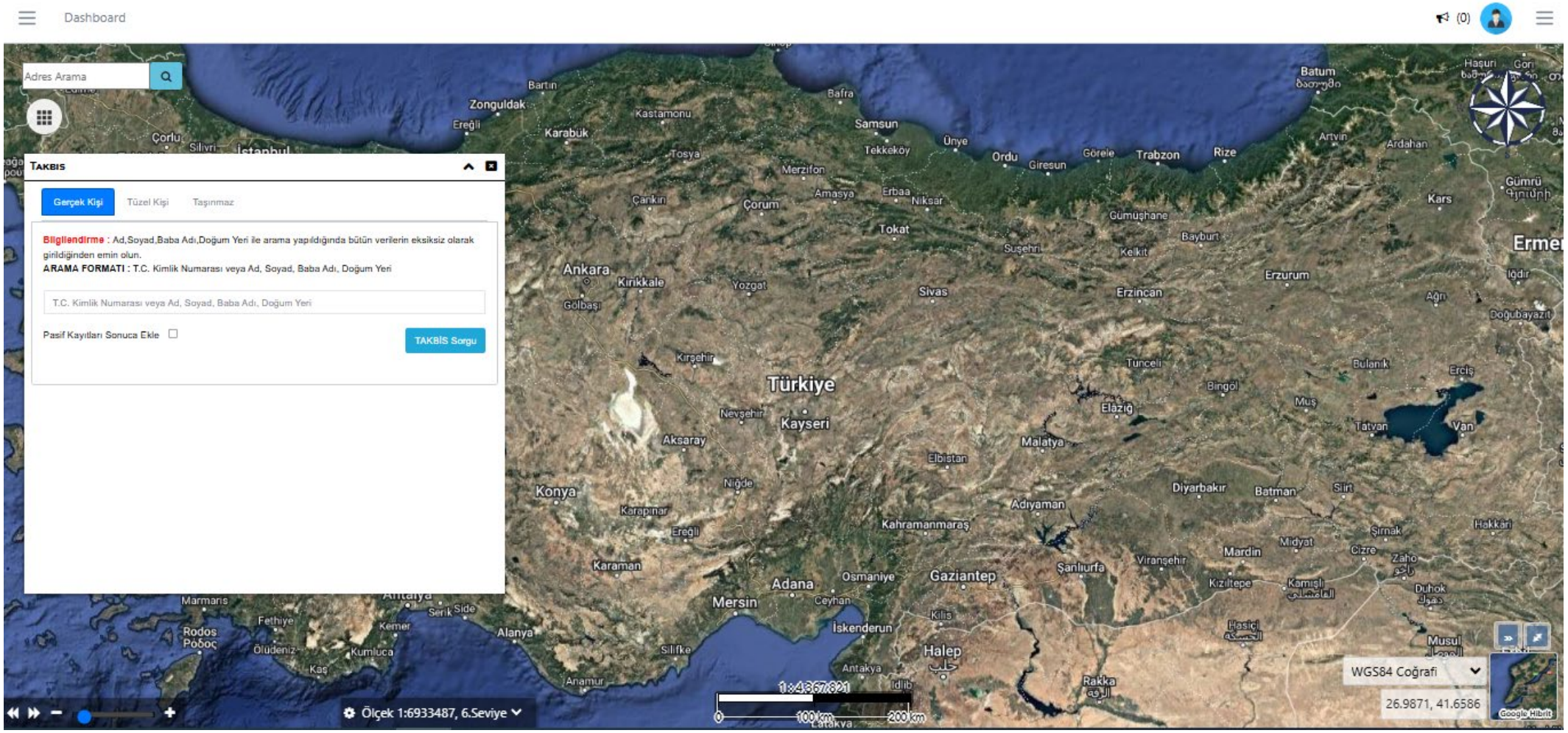
TAKBIS Connector

SCREENSHOTS

EXAMPLES

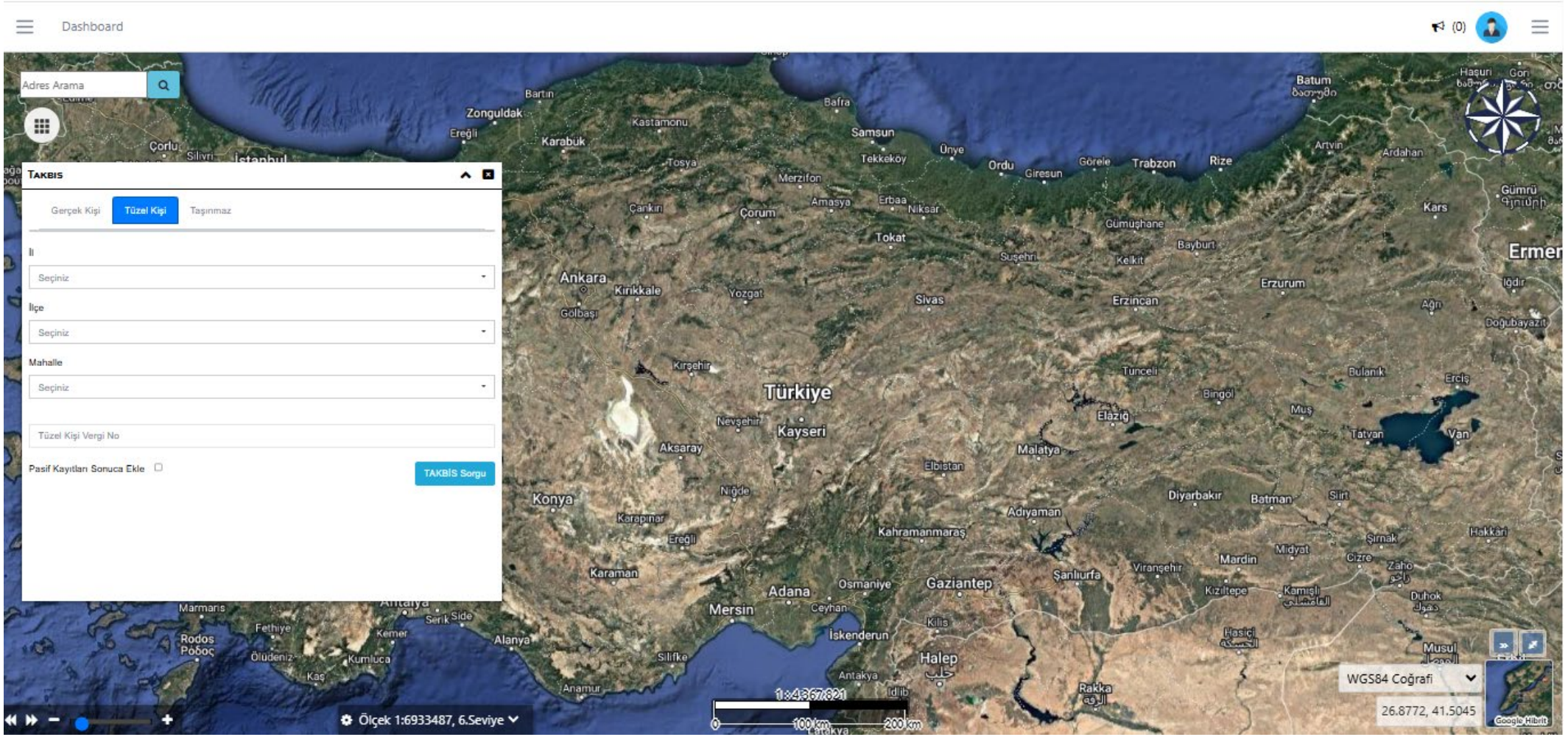
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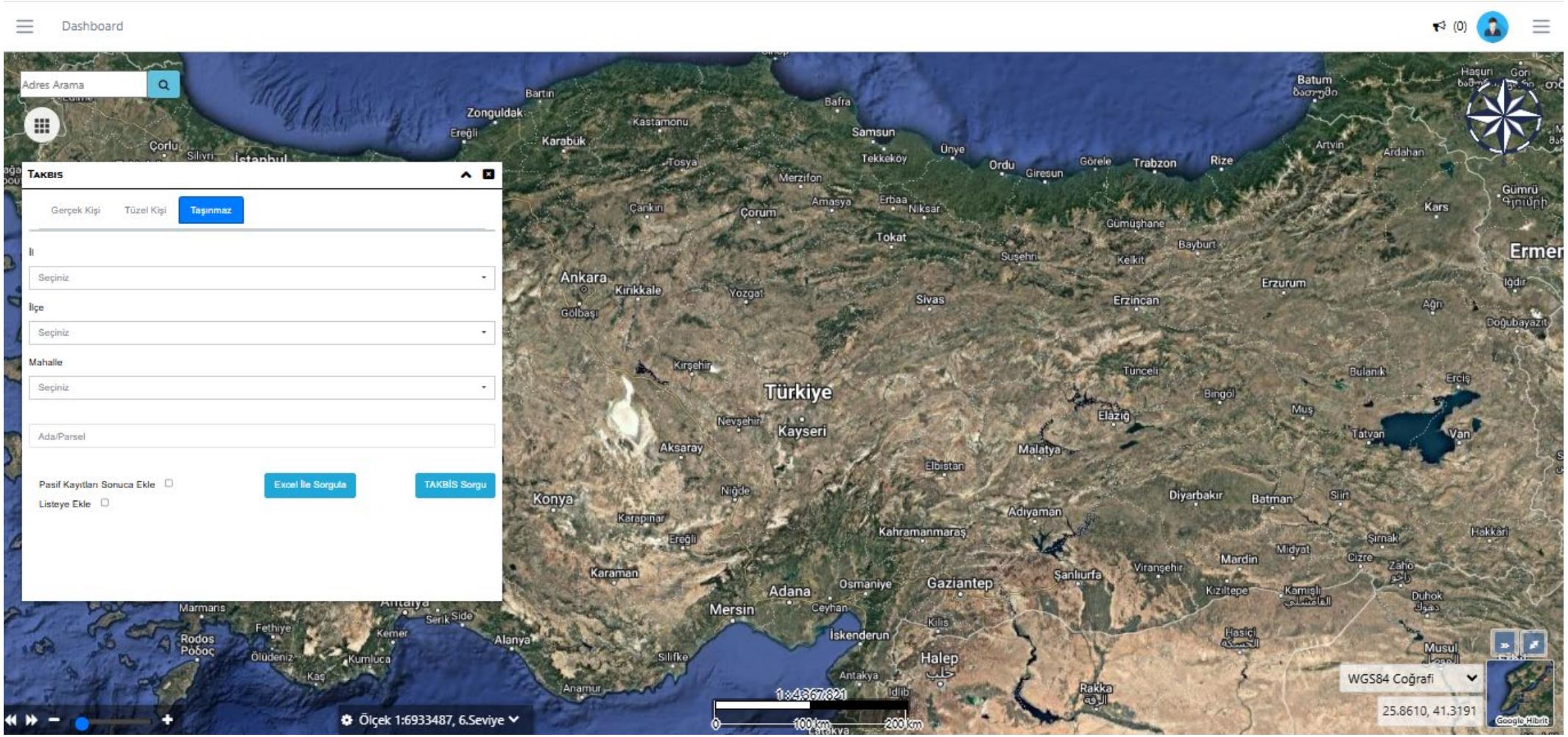
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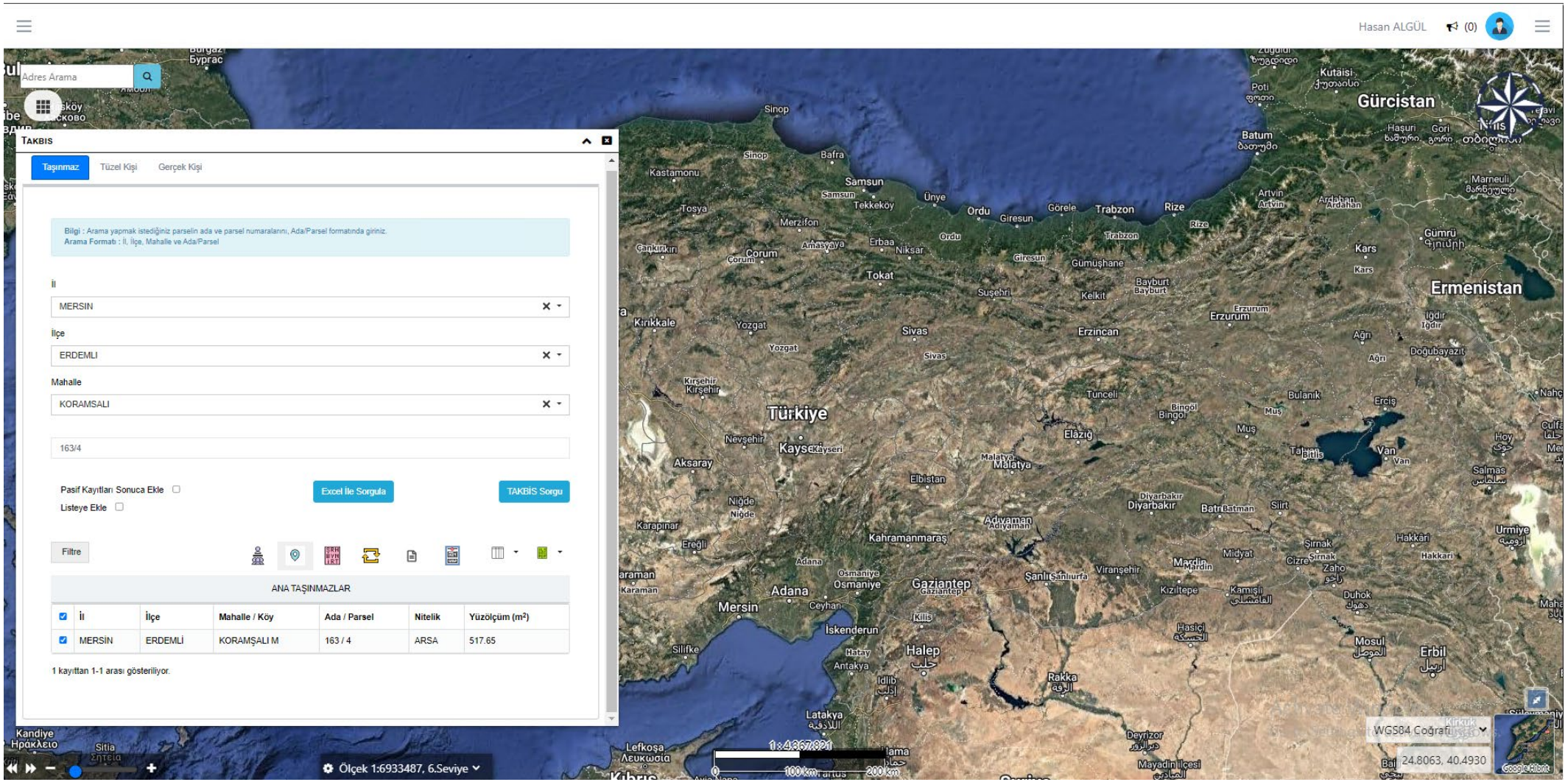
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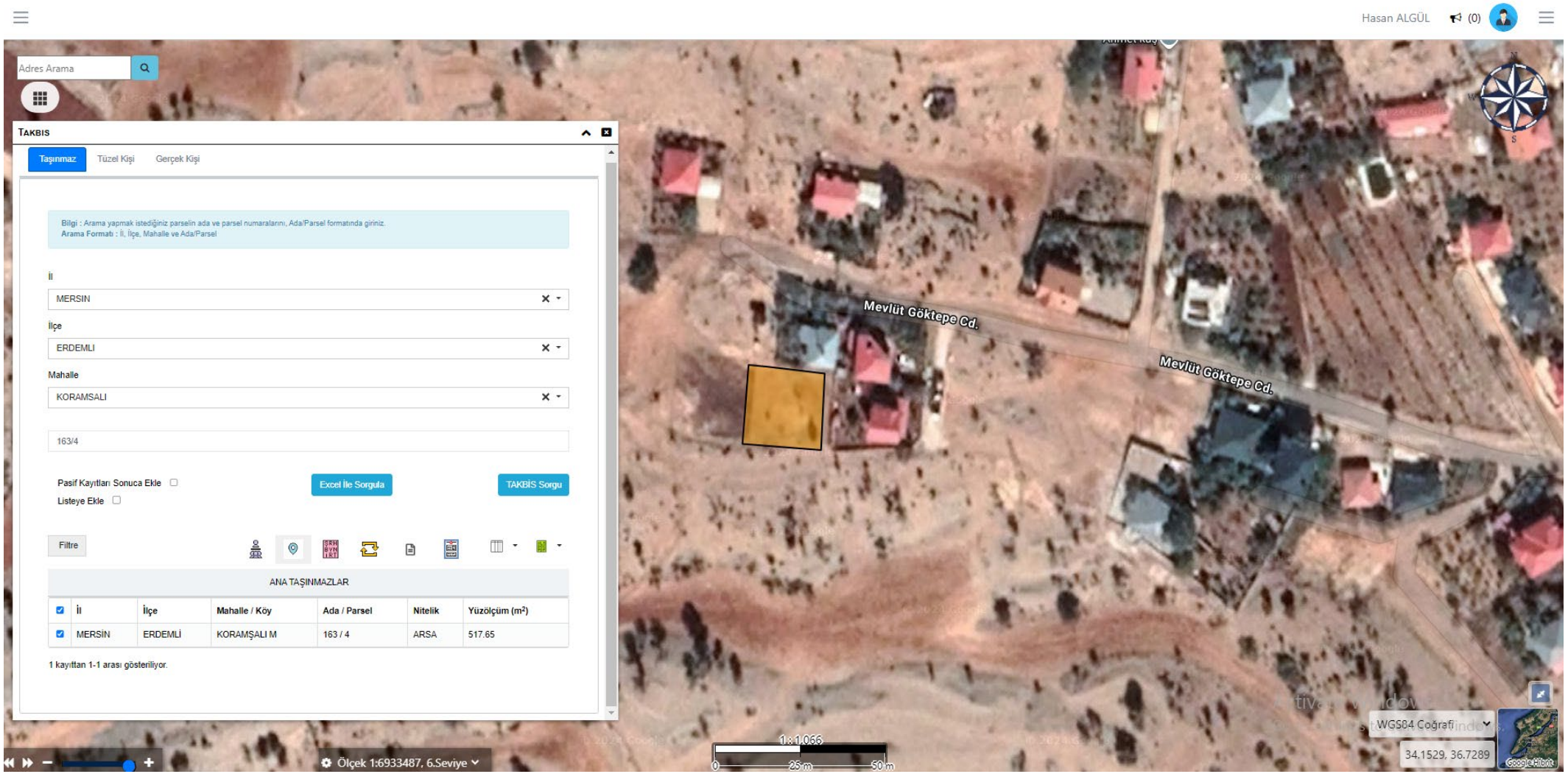
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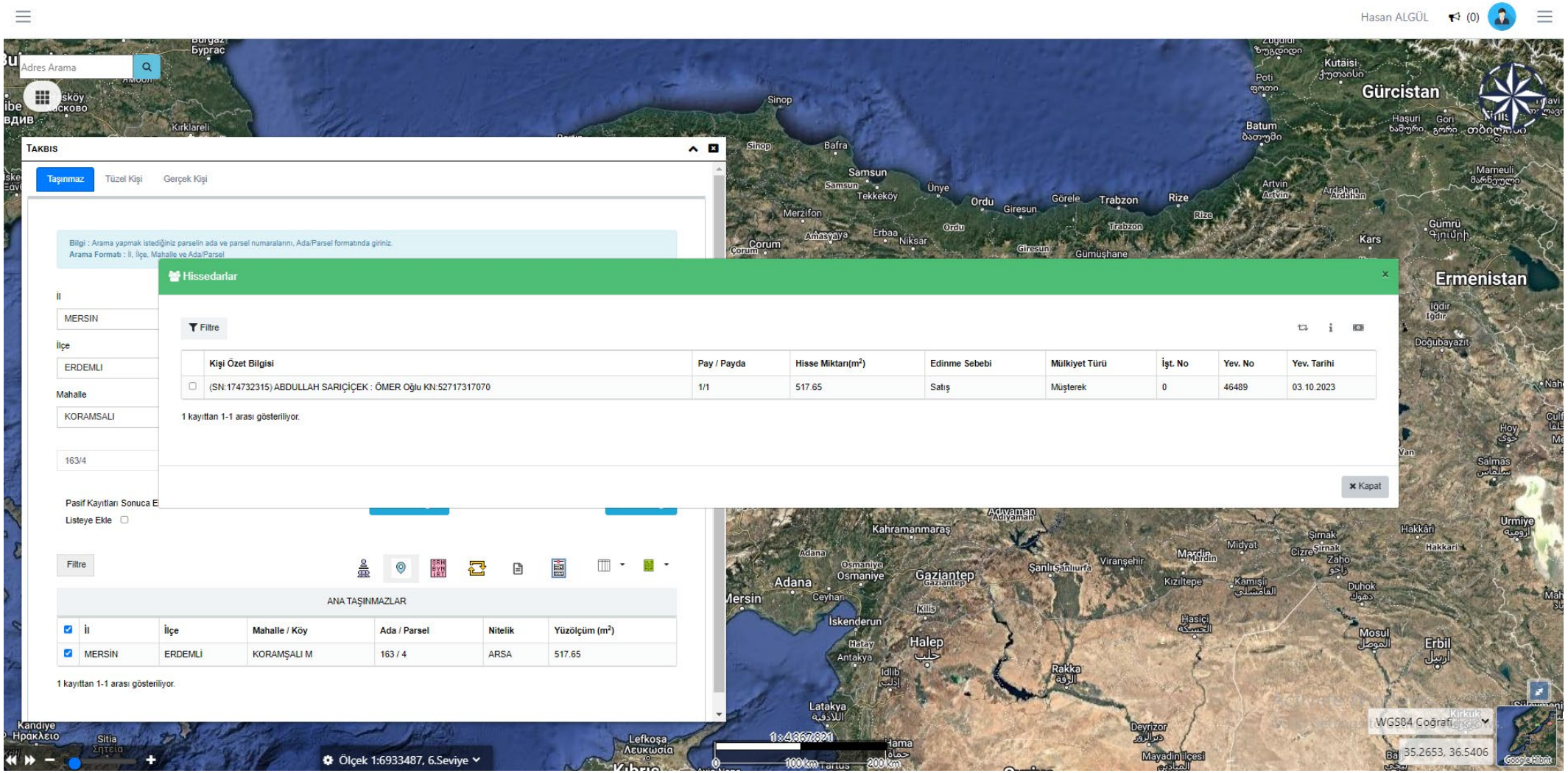
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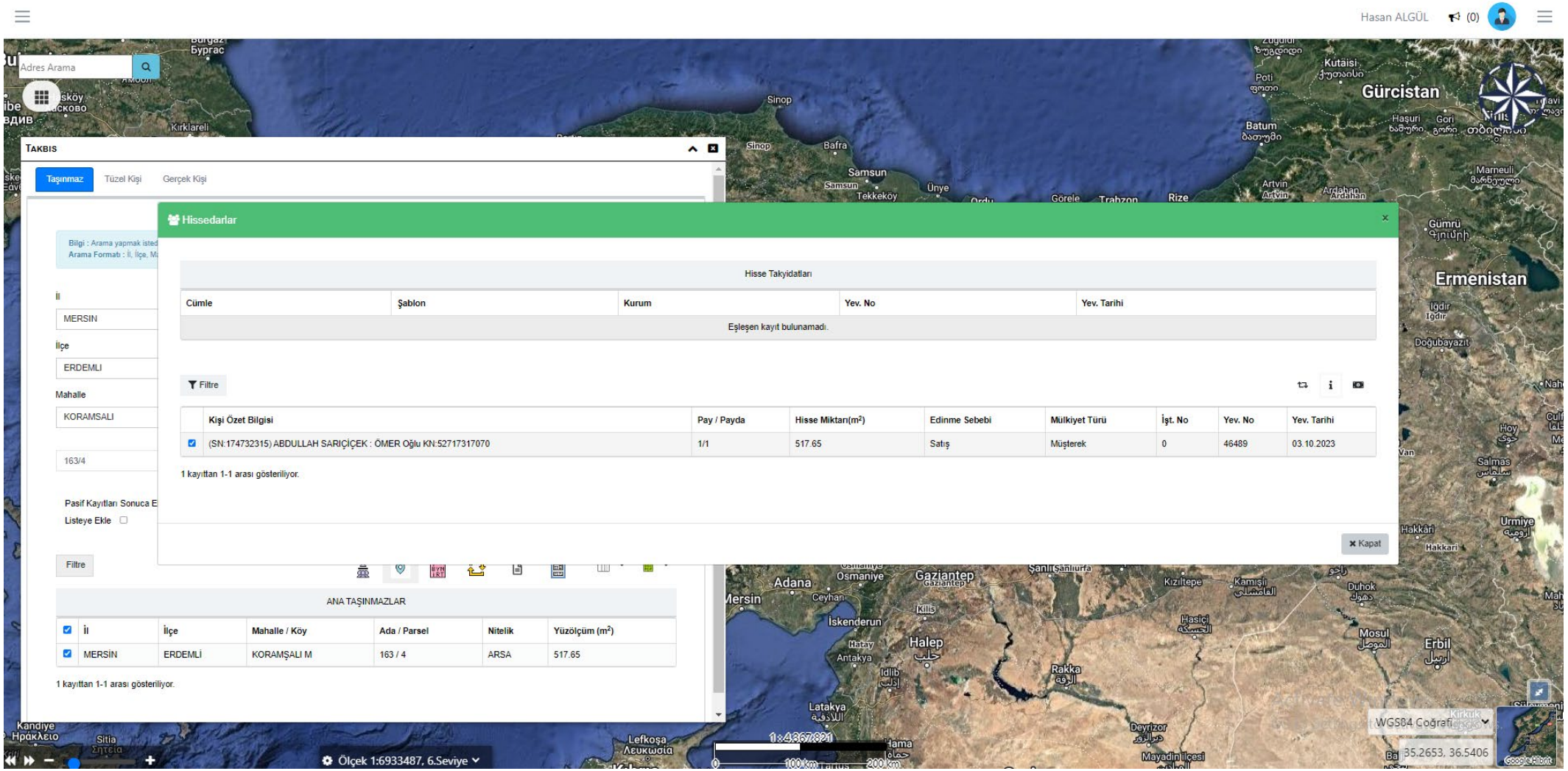
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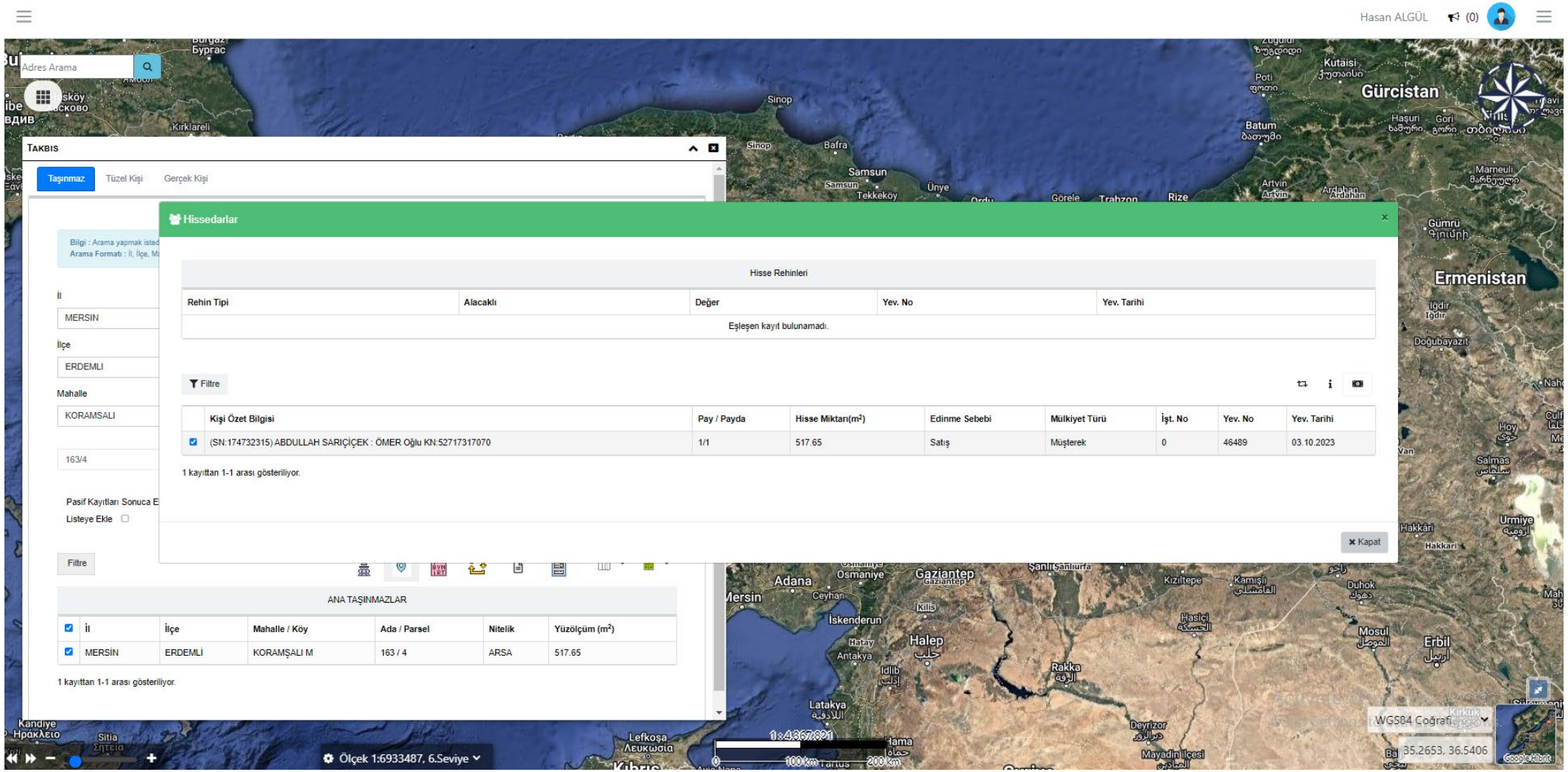
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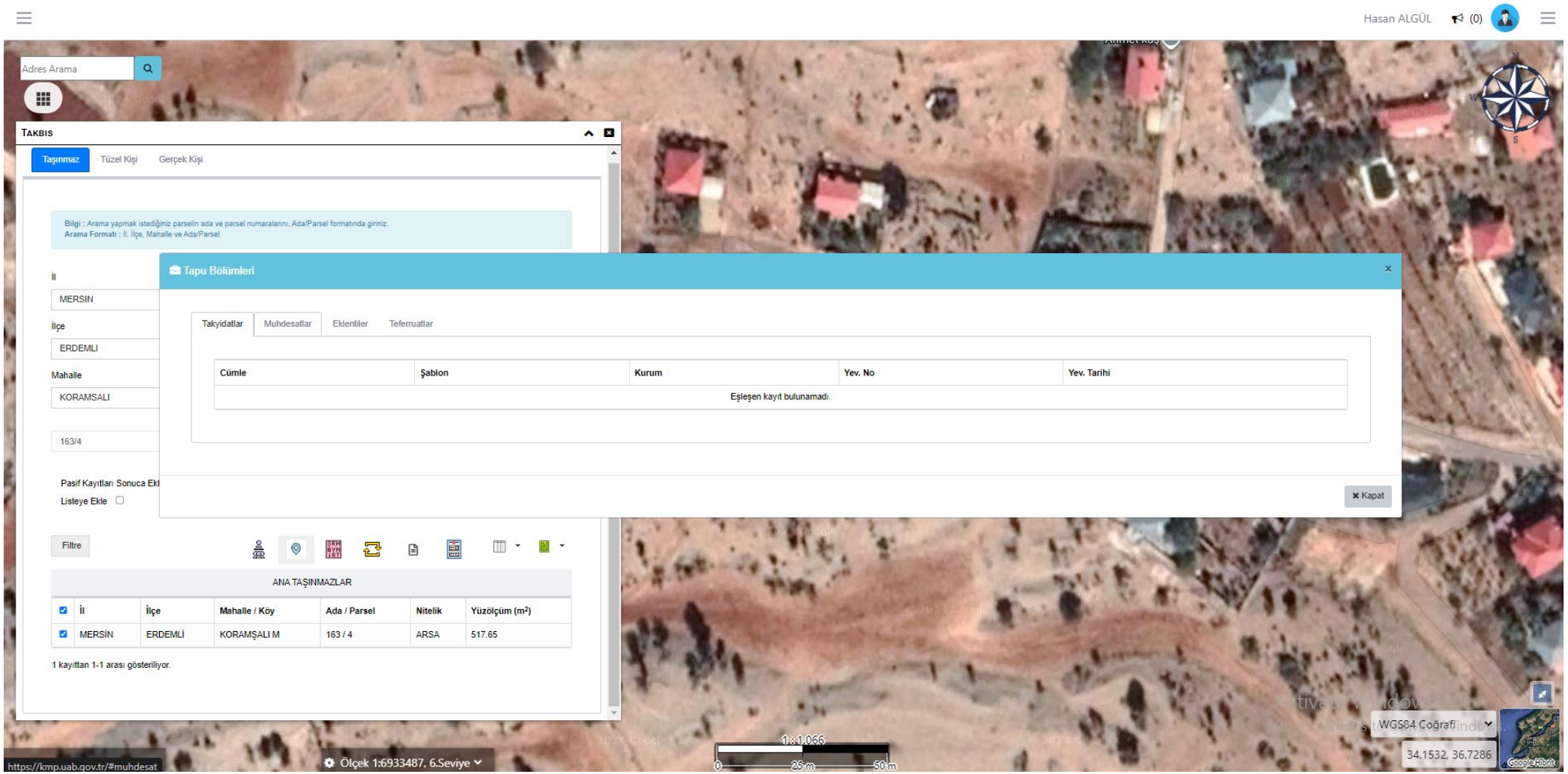
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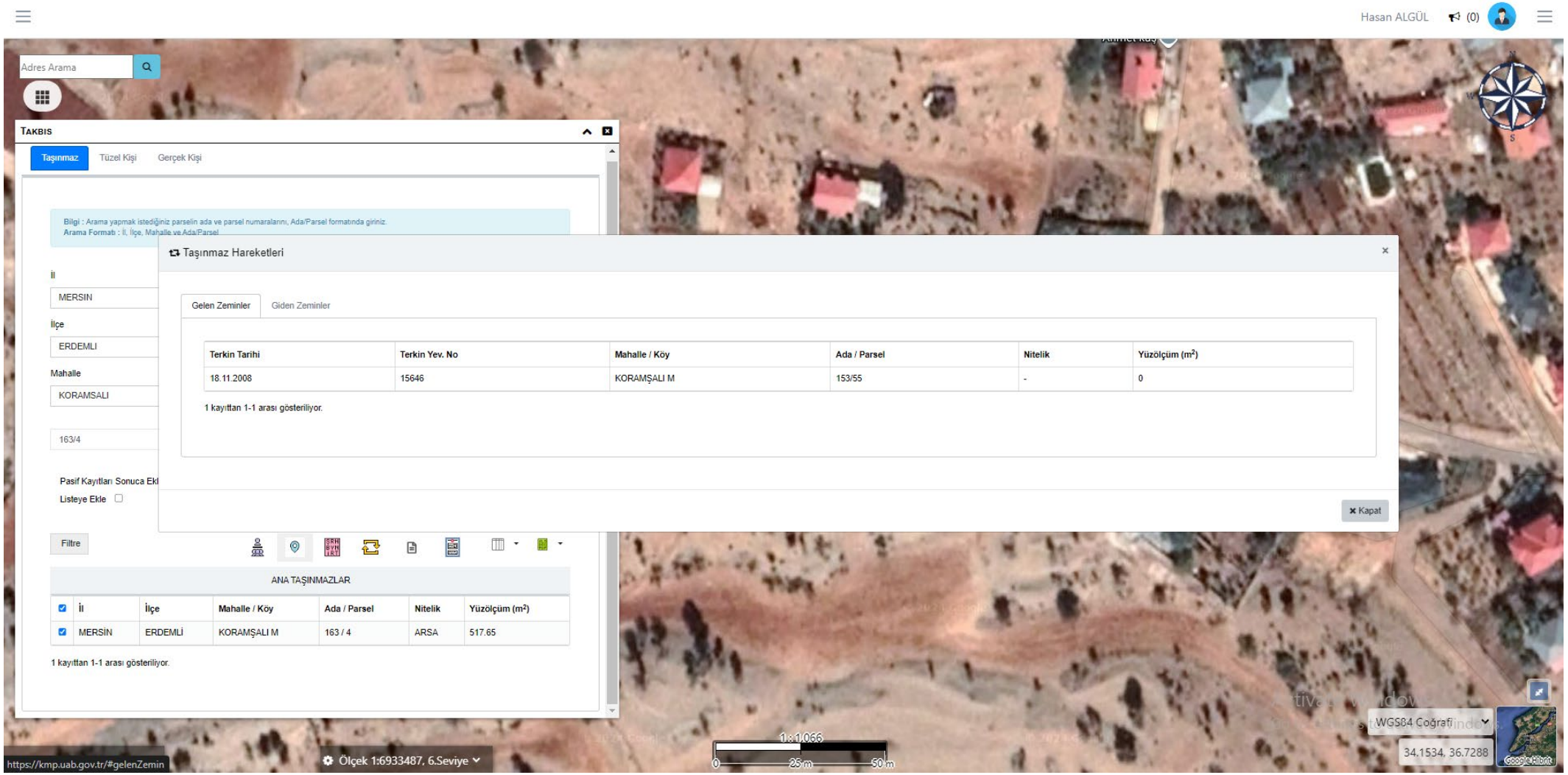
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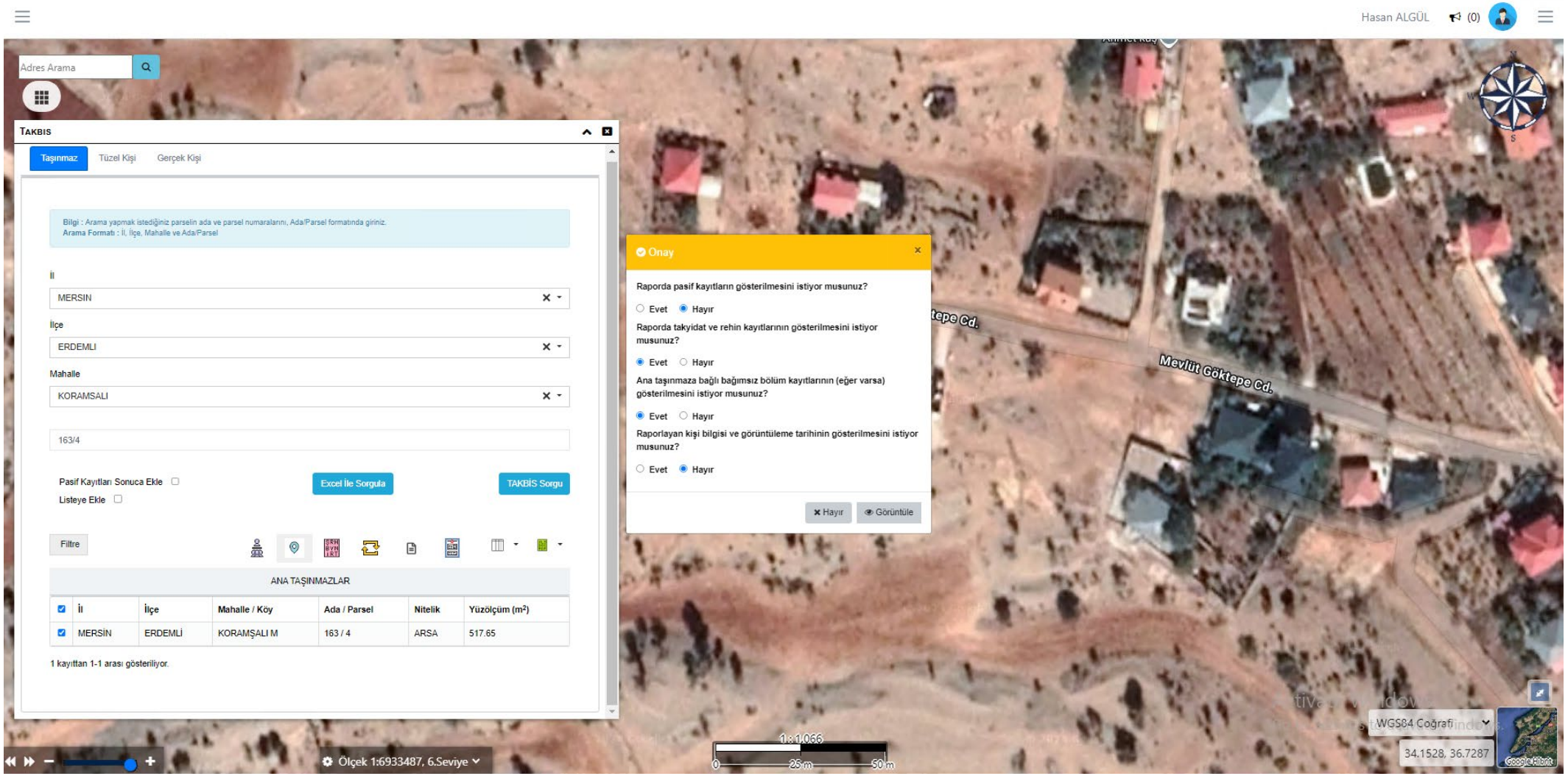
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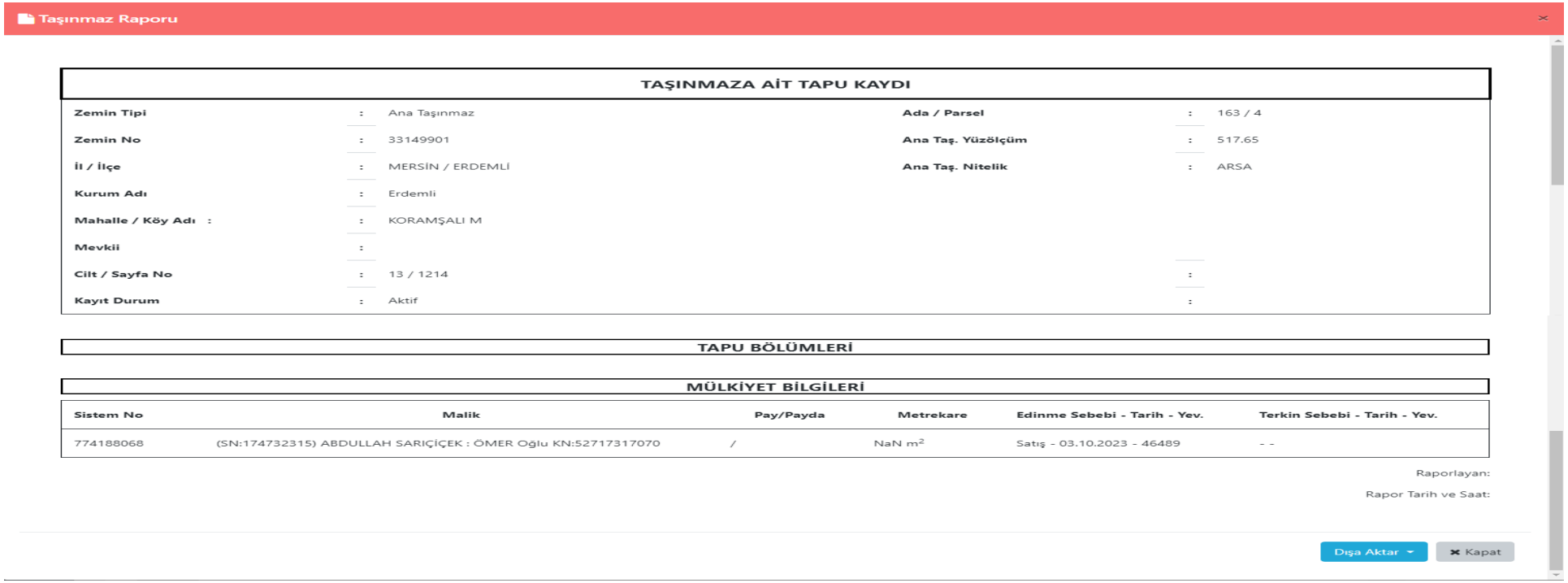
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SCREENSHOT EXAMPLES





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