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Inspiring The Community

Permit Process Solutions

YEDIKULE
Zoning and Permit Automation

End-to-End Digital Transformation in Zoning and Permits

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What Is Yedikule Zoning and Permit Automation?

YEDIKULE is a map-based, integrated e-municipality system that digitizes zoning and permit processes from application to occupancy.

Integrates with national public services such as MAKS, TAKPAS, MERNIS, MEGSIS and YDS.

Full integration with national public services eliminates fragmented processes and manual workloads. Architectural, structural and mechanical reviews are coordinated across disciplines; electronic signatures and QR-coded documents are generated automatically, providing transparent, auditable and sustainable zoning management.

Accelerate processes and support safe construction with end-to-end digital permitting.





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Key Benefits

- Eliminate document loss and manual errors to save time and money.
- Digitize technical reviews and maximize staff productivity.
- Avoid repeated work to accelerate permits for contractors, inspection companies and citizens.
- Calculate fees automatically to prevent incorrect assessments.

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Key Outcomes

- Manage every stage from application to occupancy on one platform.
- Keep data current and verified through MAKS, TAKPAS, MERNIS and YDS integrations.
- Make every stage transparent and auditable through permissions and transaction logs.
- Secure permits and documents with electronic signatures and QR codes.

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USERS



Municipalities
Contractors
Project Designers
Building Inspection
Companies

Citizens

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BENEFITS

- Unifies all zoning and permit processes from application to occupancy in one digital platform, preserving institutional knowledge.
- MAKS, TAKPAS, MERNIS, MEGSIS and YDS integrations minimize data entry and keep information accurate and current.
- Prevents structural and installation checks from starting before architectural approval, avoiding coordination errors between disciplines.
- Automatically calculates fees using current tariffs, preventing incorrect assessments and revenue losses.
- E-signatures and QR codes / barcodes ensure the security and verifiability of all permits and official documents.
- Eliminates physical archive workloads and paper waste by storing versioned projects and documents digitally.
- Map-based parcel queries, zoning status and building cards strengthen spatial decision support.
- Browser-based DWG and CityGML viewing reduces additional licenses and software requirements.
- Tailored interfaces for municipal staff, contractors and building inspectors improve usability and processing speed.
- Advanced reports provide real-time monitoring of application volumes, staff performance and processing times.



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SYSTEM FEATURES

Flexible architecture supporting new technologies

Integrates with e-government systems (TAKBIS, MERNIS, VEDOP)



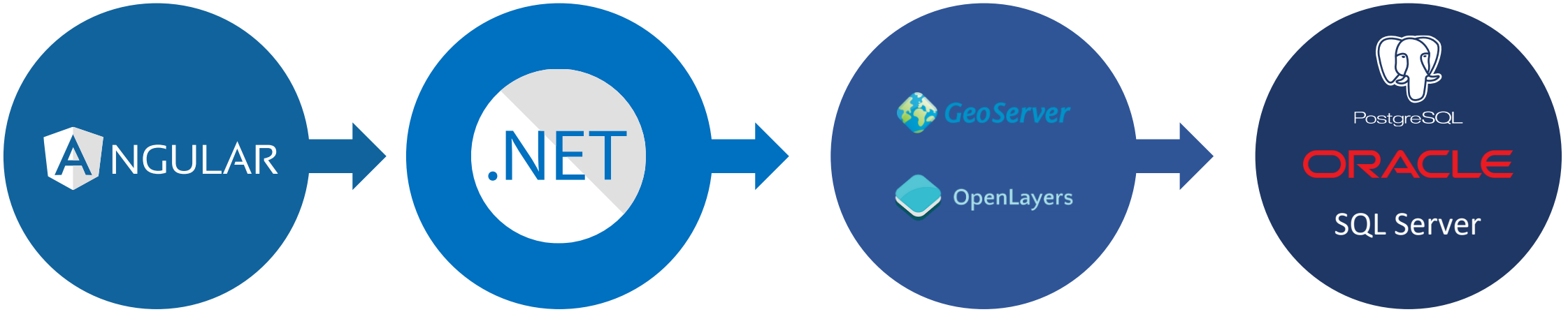
Open-source architecture

Web-based and compliant with relevant standards

Secure, verifiable and paperless document management with electronic signatures and QR codes.

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TECHNOLOGIES



FRONT END

TECHNOLOGIES

BACK END

TECHNOLOGIES

MAPPING

TECHNOLOGIES

DATABASE
TECHNOLOGIES

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Yedikule Modules

Permit

Zoning

Building

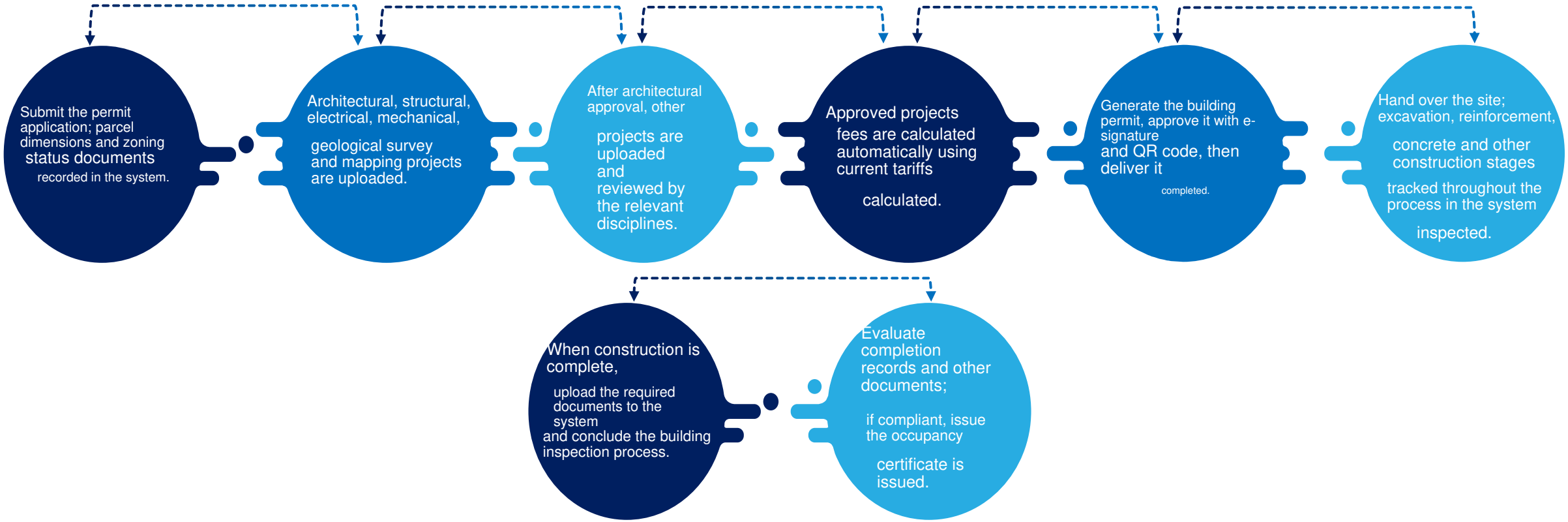
Project

- Application
- Application Review
- Transaction and Document History
- Project Review / Approval
- Permit Management
- Building Information
- Building Inspection / Penalties
- Mapping / GIS
- Configuration
- Reporting
- Authorization Approval / Signing Authority
- Committee / Council
- Correspondence
- Help / Support

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CORE WORKFLOW

ZONING AND PERMITS



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SYSTEM OVERVIEW

1. Integrate with MAKS, TAKPAS, MEGSIS and local to query parcel, address, title and zoning data.

2. Receive permit applications; architectural, structural, electrical, mechanical, geological surveys and other documents are uploaded; versioned.

3. Architectural, electrical, structural and mechanical projects are viewed with a DWG viewer; CityGML building data supported.

4. Architecture-first review sequence; discipline-based approvals, rejections, missing-document notices, signed review forms and signature workflows.

5. Automatically calculate fees using current tariffs; generate permits with e-signatures and QR codes.

6. Record site handover, excavation, reinforcement, concrete and floor progress; assign inspectors and maintain process records.

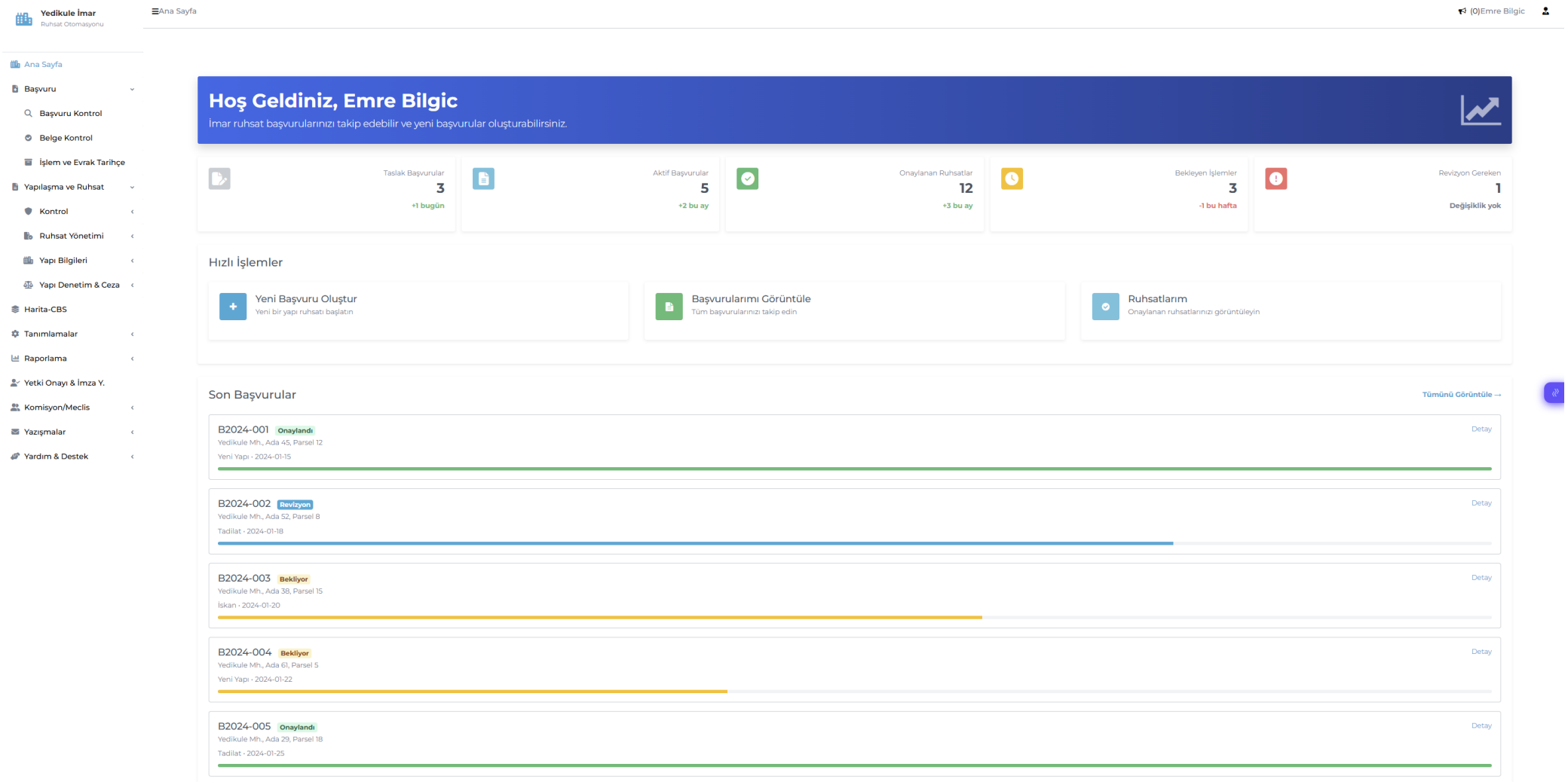


Yedikule Zoning and Permit Automation

SCREENSHOTS EXAMPLES

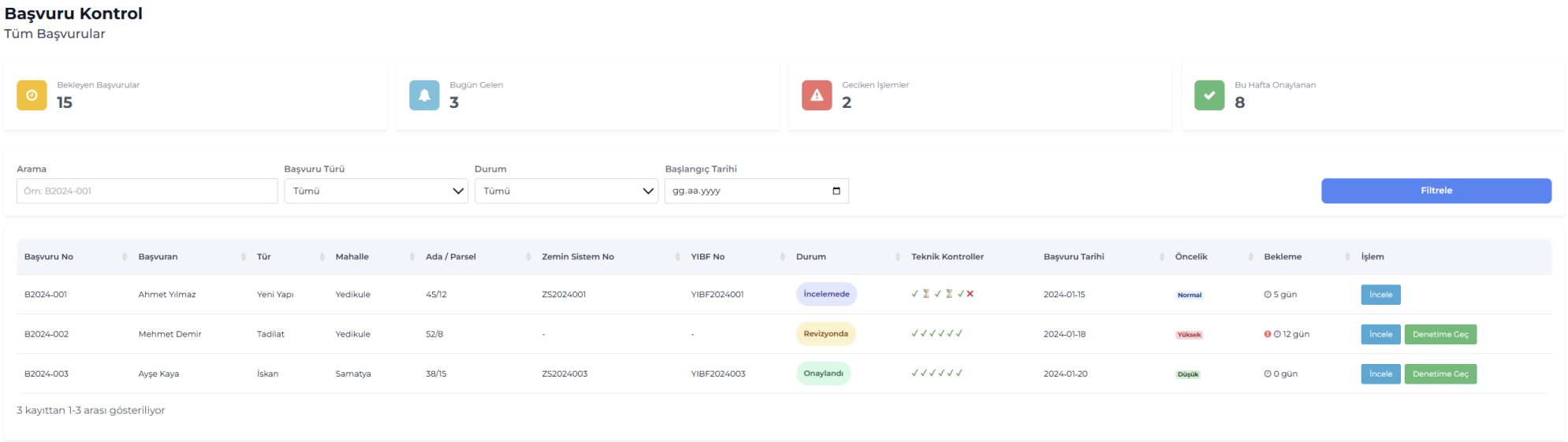
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SCREENSHOT EXAMPLES



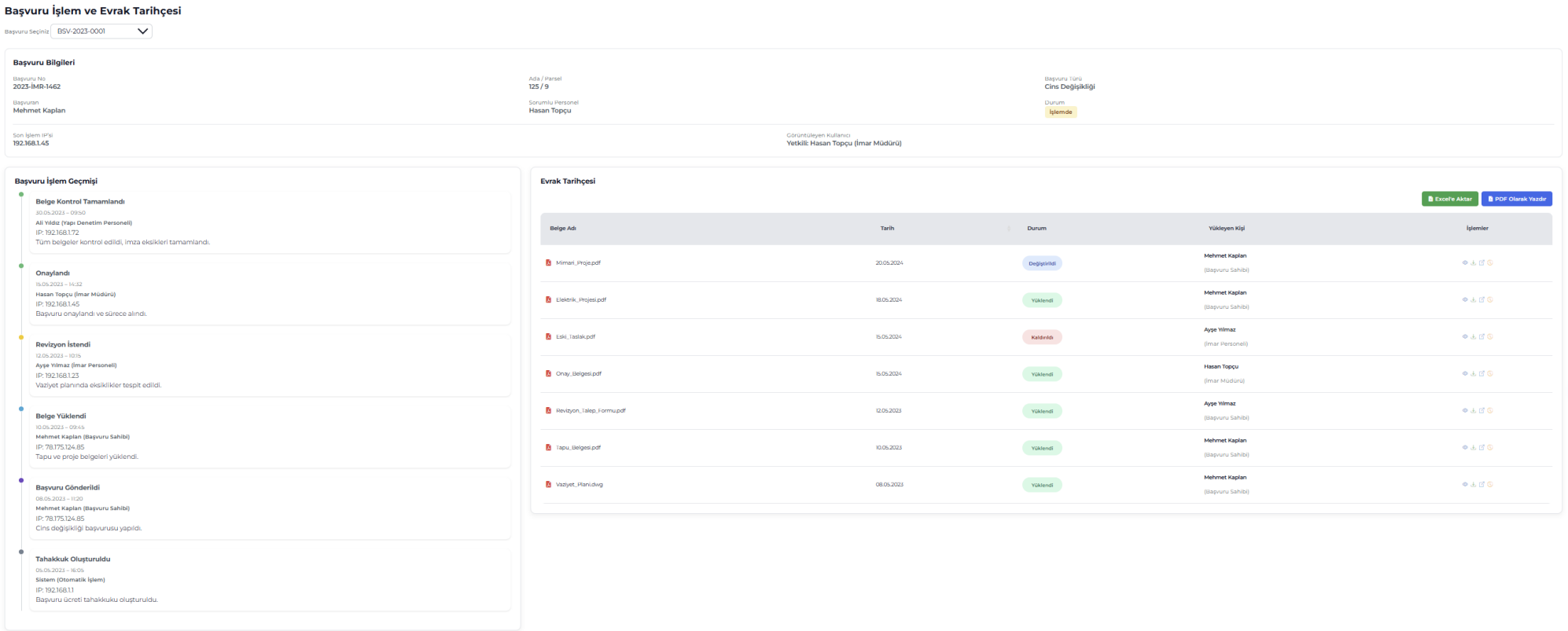
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SCREENSHOT EXAMPLES



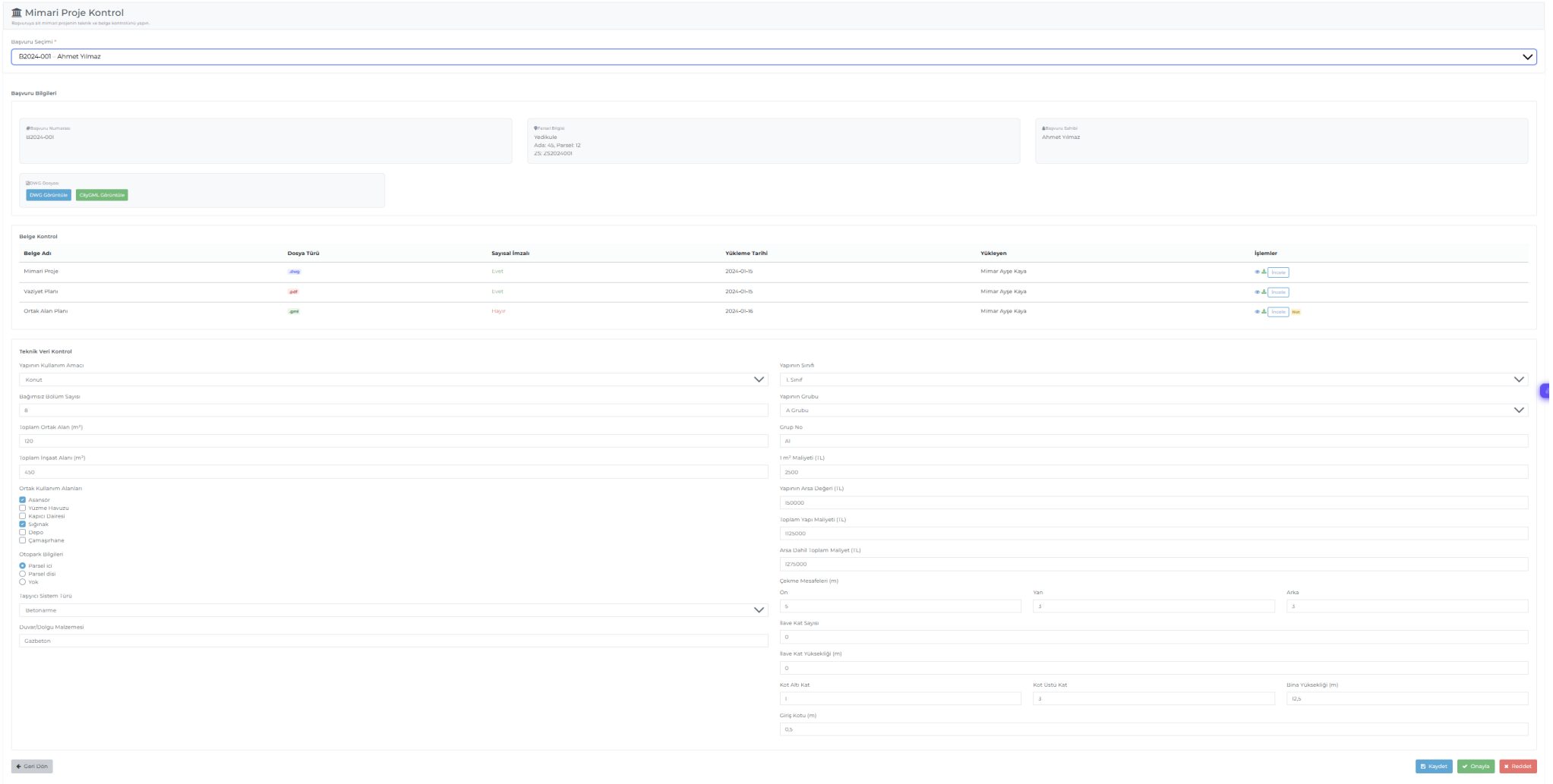
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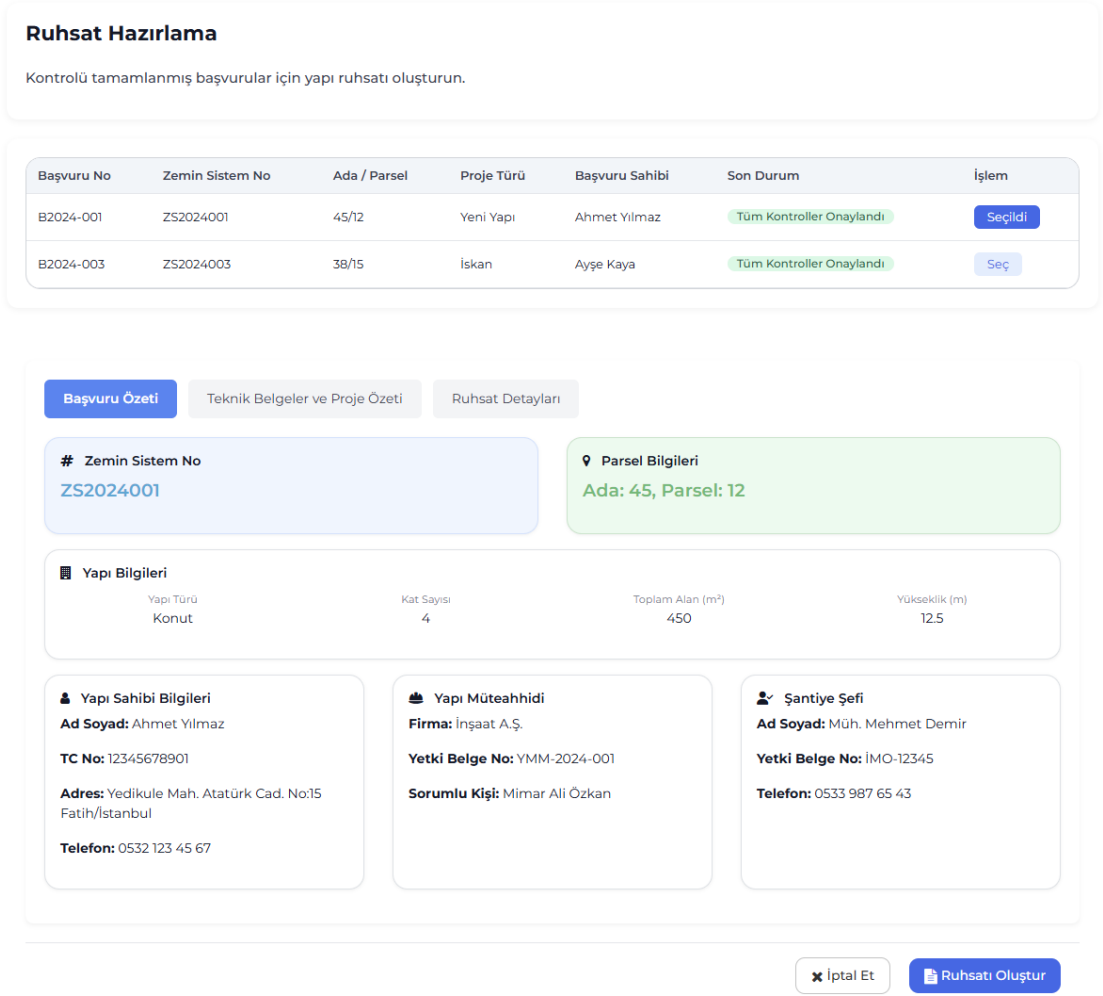
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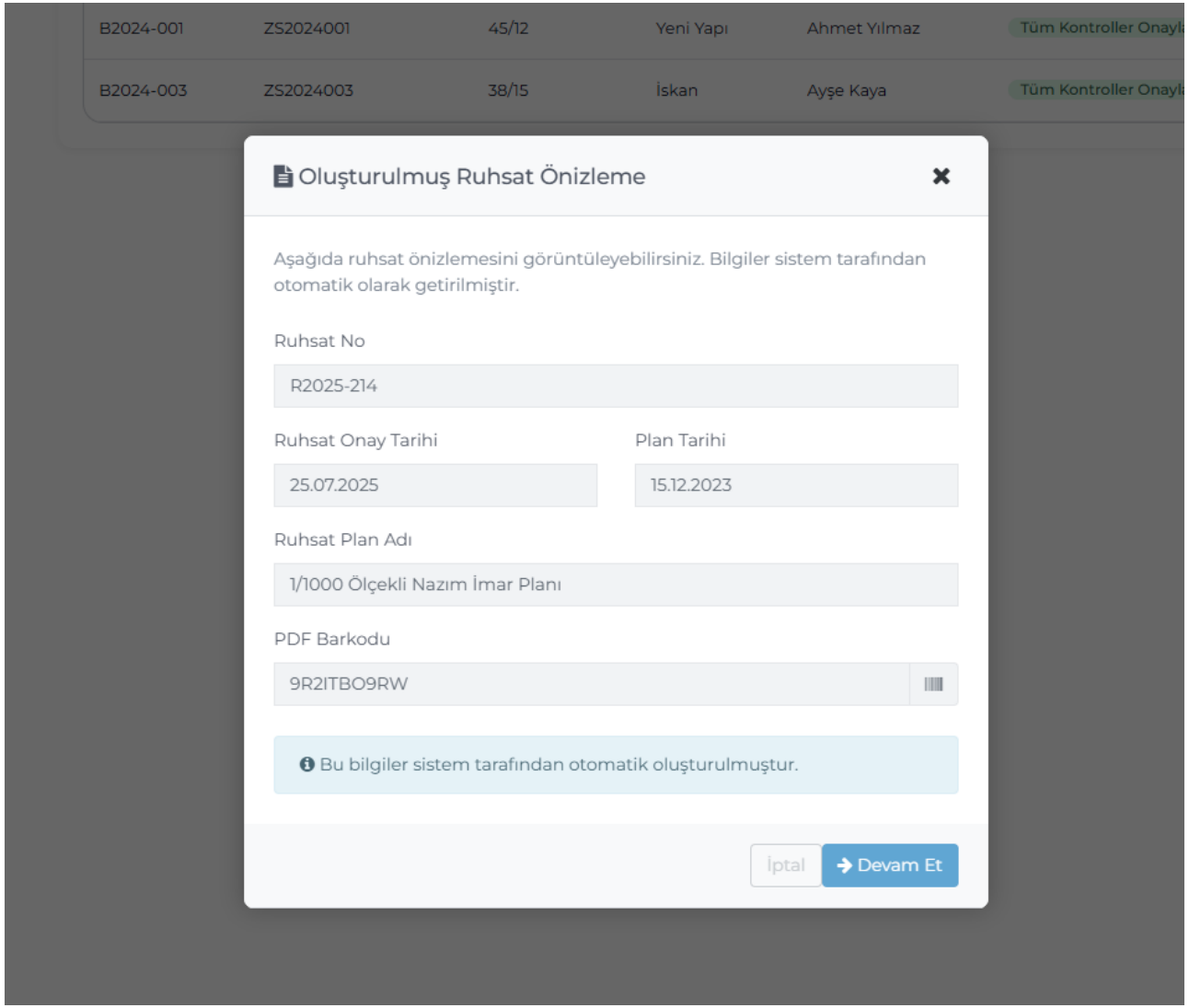
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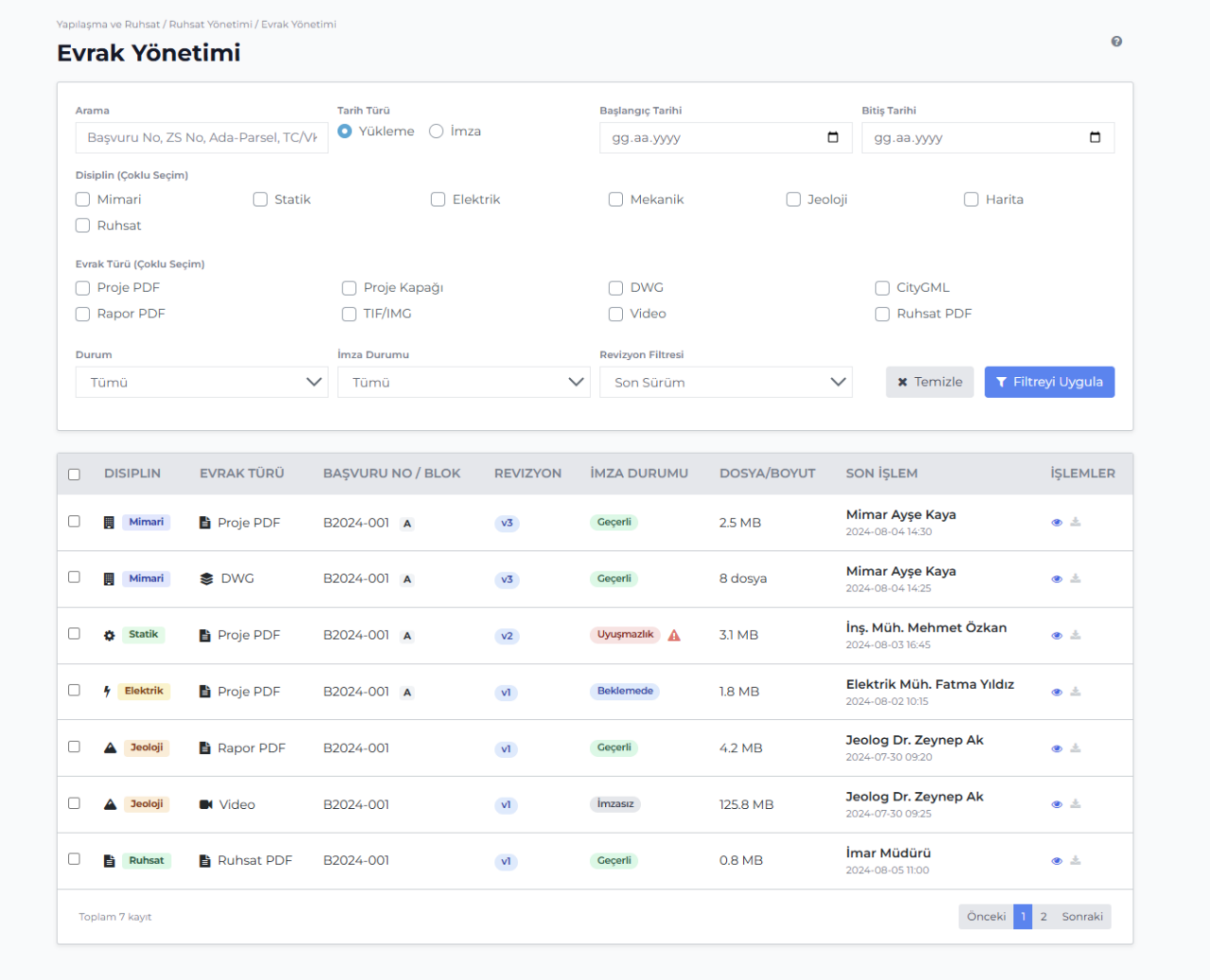
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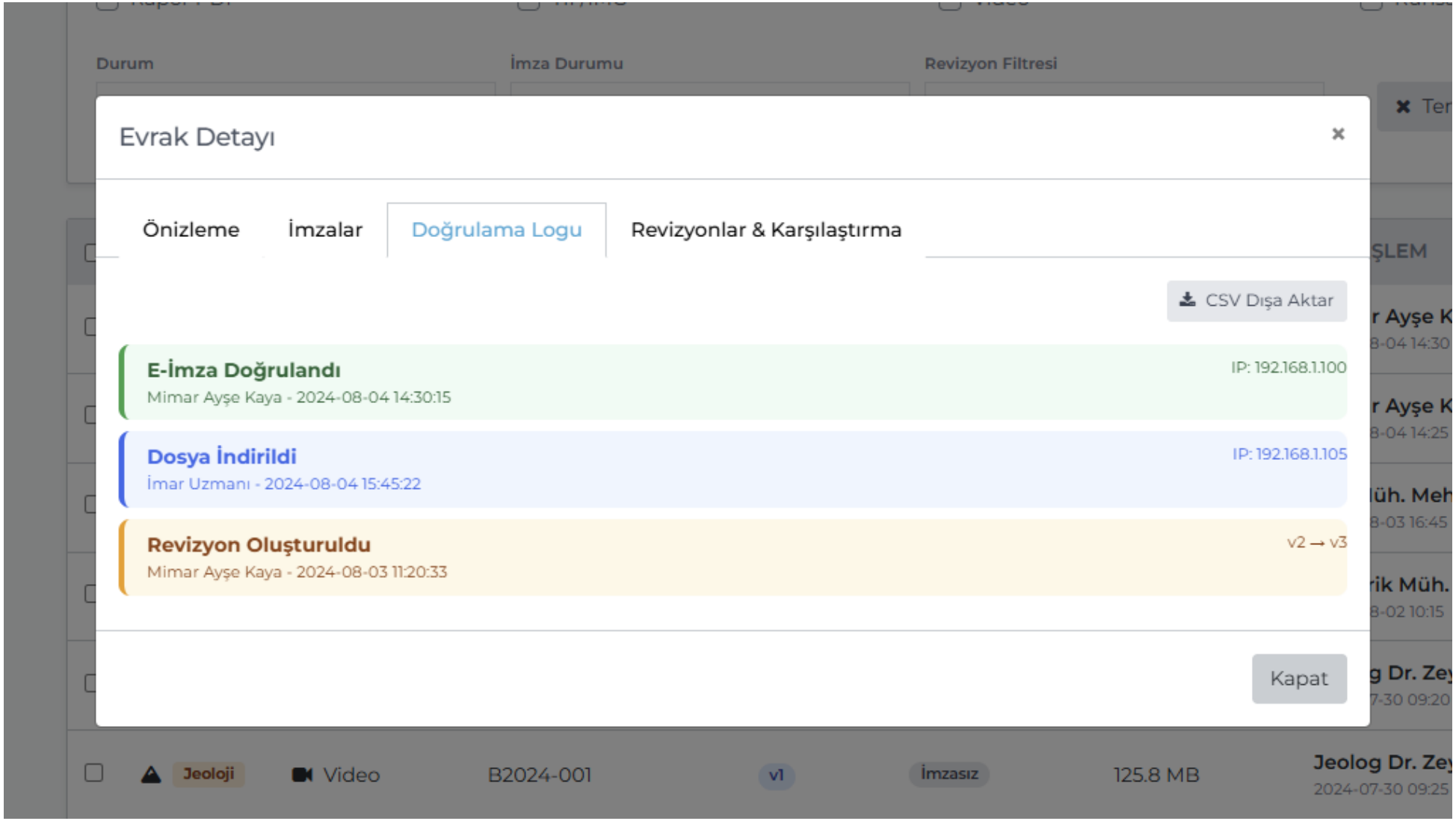
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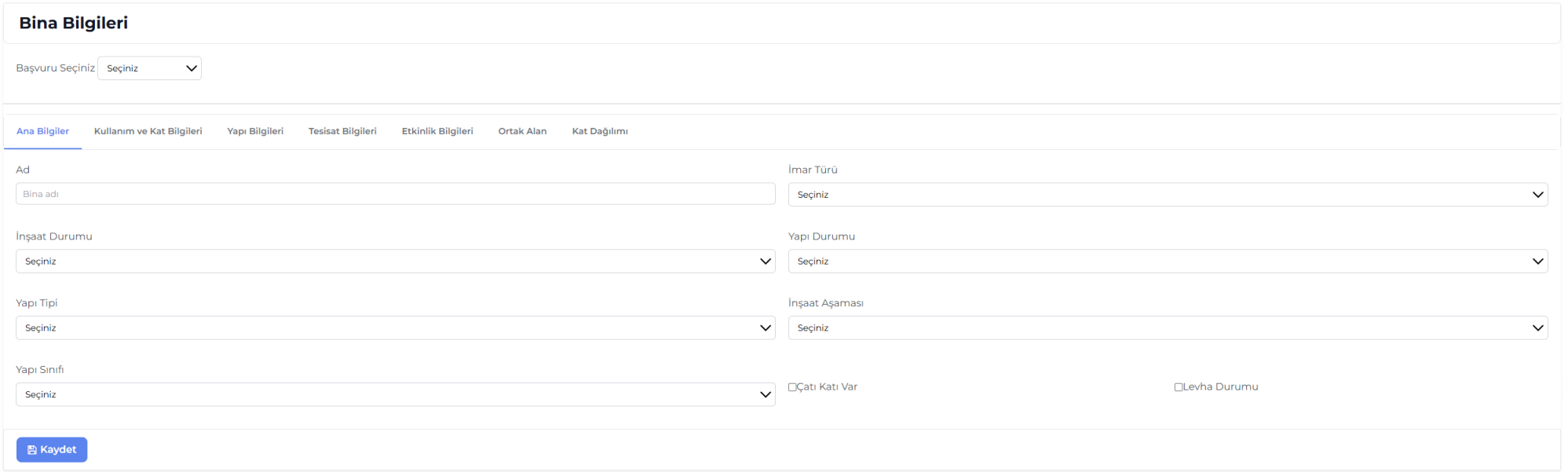
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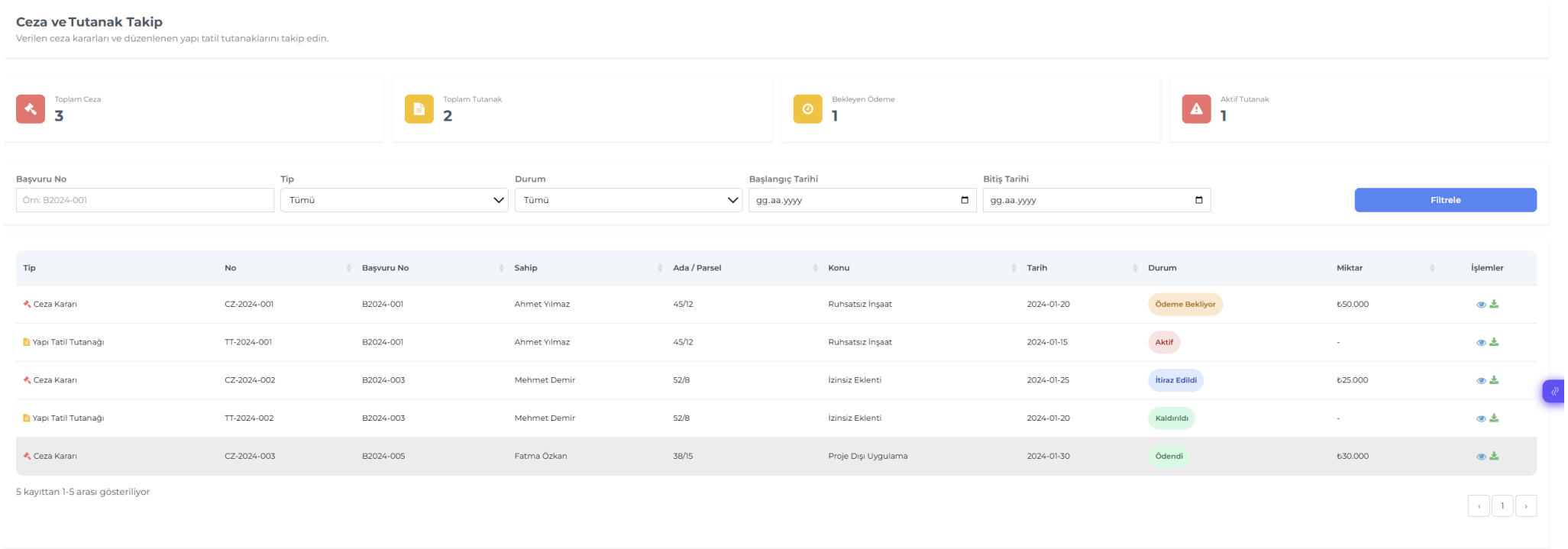
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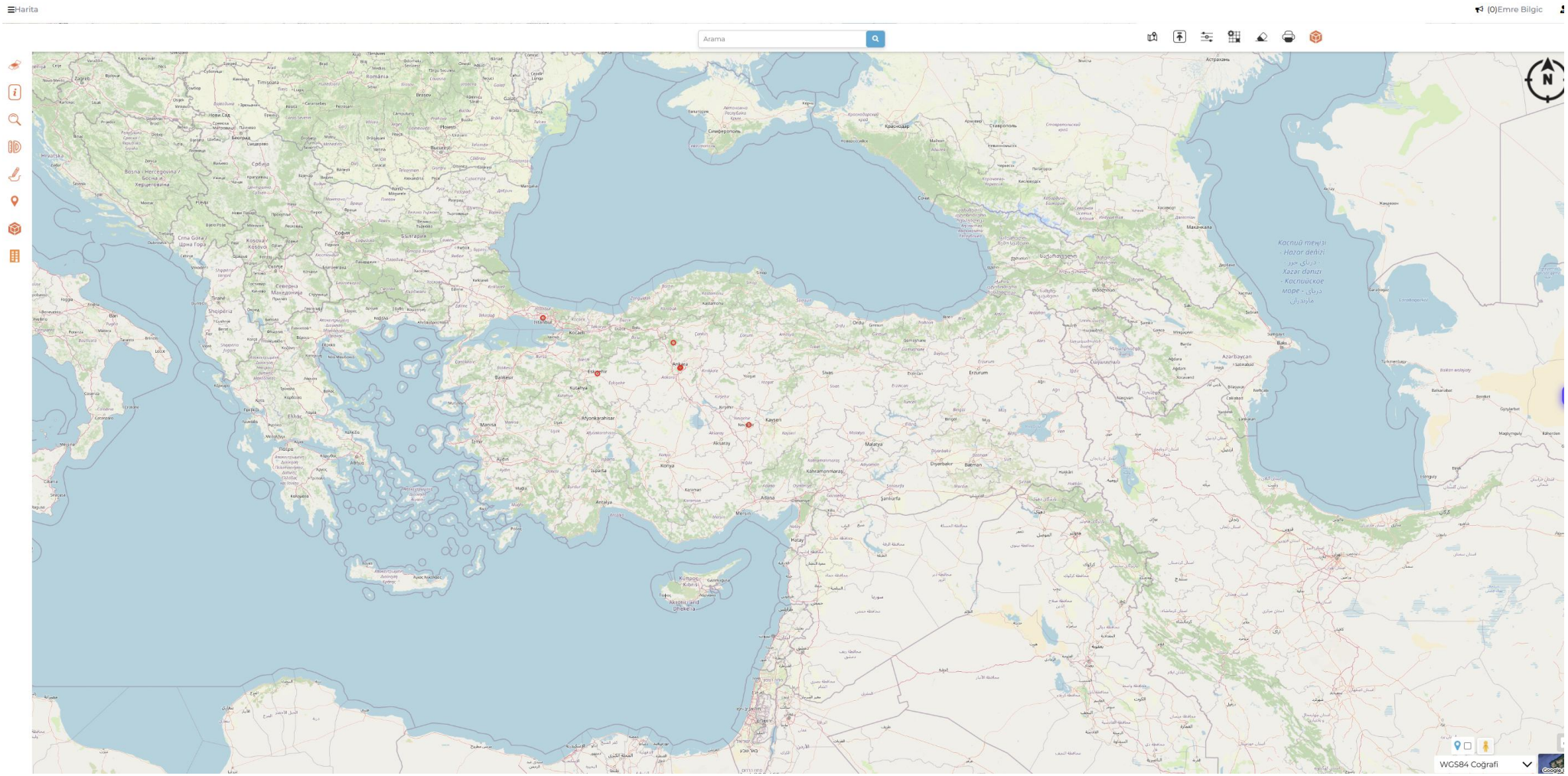
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Başvuru Raporları

Yapı ruhsat başvurularının istatistiksel dökümlerini bu ekrandan görüntüleyebilir, çıktı alabilirsiniz.

Filtreler

Toplam Başvuru	Onaylanan	Bekleyen	Ortalama Süre
10	6	3	8 gün

Başvuru Listesi

Excel'e Aktar | PDF İndir

BAŞVURU NO	BAŞVURAN	TÜRÜ	BAŞVURU TARİHİ	DURUM	İNCELEME GÜN	İŞLEMLER
B2024-001	Ahmet Yılmaz	Yeni Yapı	2024-06-12	Onaylandı	8	
B2024-002	Mehmet Demir	Tadilat	2024-06-15	Reddedildi	15	
B2024-003	Ayşe Kaya	İskan	2024-06-20	Kontrolde	5	
B2024-004	Fatma Özkan	Tevhid	2024-06-25	Bekliyor	3	
B2024-005	Hasan Demir	Cins Değişikliği	2024-07-01	Revizyonda	12	
B2024-006	Zeynep Yılmaz	Yeni Yapı	2024-05-10	Onaylandı	7	
B2024-007	Osman Kaya	Tadilat	2024-05-15	Onaylandı	9	
B2024-008	Elif Özdemir	İskan	2024-05-20	Onaylandı	6	
B2024-009	Murat Demir	Yeni Yapı	2024-04-08	Onaylandı	10	
B2024-010	Selin Yıldız	Tadilat	2024-04-12	Onaylandı	8	

Sayısal Özet Bilgiler

Türlere Göre Dağılım

Yeni Yapı:	3
Tadilat:	3
İskan:	2
Tevhid:	1
Cins Değişikliği:	1

Aylık Başvuru Sayısı

Nisan:	2
Mayıs:	3
Haziran:	4
Temmuz:	1

Ortalama İnceleme Süresi

8

gün

Tüm başvurular için ortalama

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SCREENSHOT EXAMPLES

Yetkili Atama

İlgili başvuru türü için işlem yapmaya yetkili personeli atayabilir, imza sırasını belirleyebilir ve görevlendirme yazılarını yükleyebilirsiniz.

Başvuru Türü

Tümü

Süreç Türü

Tümü

+ Yeni Yetkili Atama

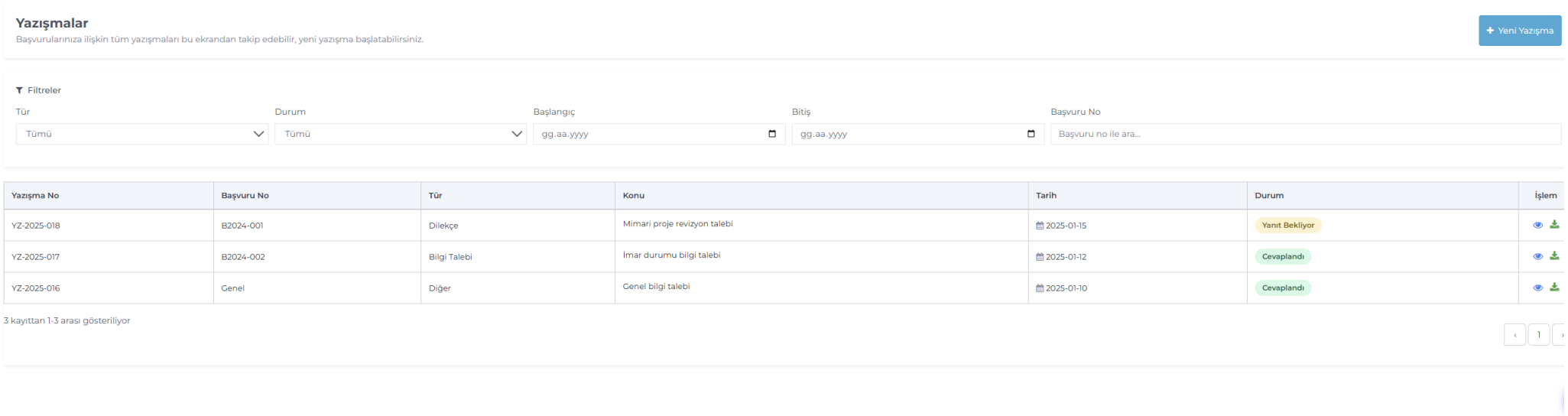
Yetkili Listesi

Toplam 5 yetkili

SÜREÇ TÜRÜ	YETKILI ADI	ÜNVAN	GÖREV BAŞLANGIÇ	GÖREV BITIŞ	GÖREV YAZISI	İŞLEMLER
Mimari Proje Yeni Yapı	Merve Uysal	Mimar	2024-03-01	2025-12-31		
Statik Proje Yeni Yapı	Zeliha Eren	İnşaat Müh.	2024-04-01	2025-12-31		
Elektrik Proje Tadilat	Ahmet Kaya	Elektrik Müh.	2024-01-01	2024-12-31		
Statik Proje Yeni Yapı	Harun Sinanoğlu	İnşaat Müh.	2024-05-01	2024-11-31		
Mimari Proje Tadilat	Sabri Uzun	Elektrik Müh.	2024-01-01	2024-12-31		

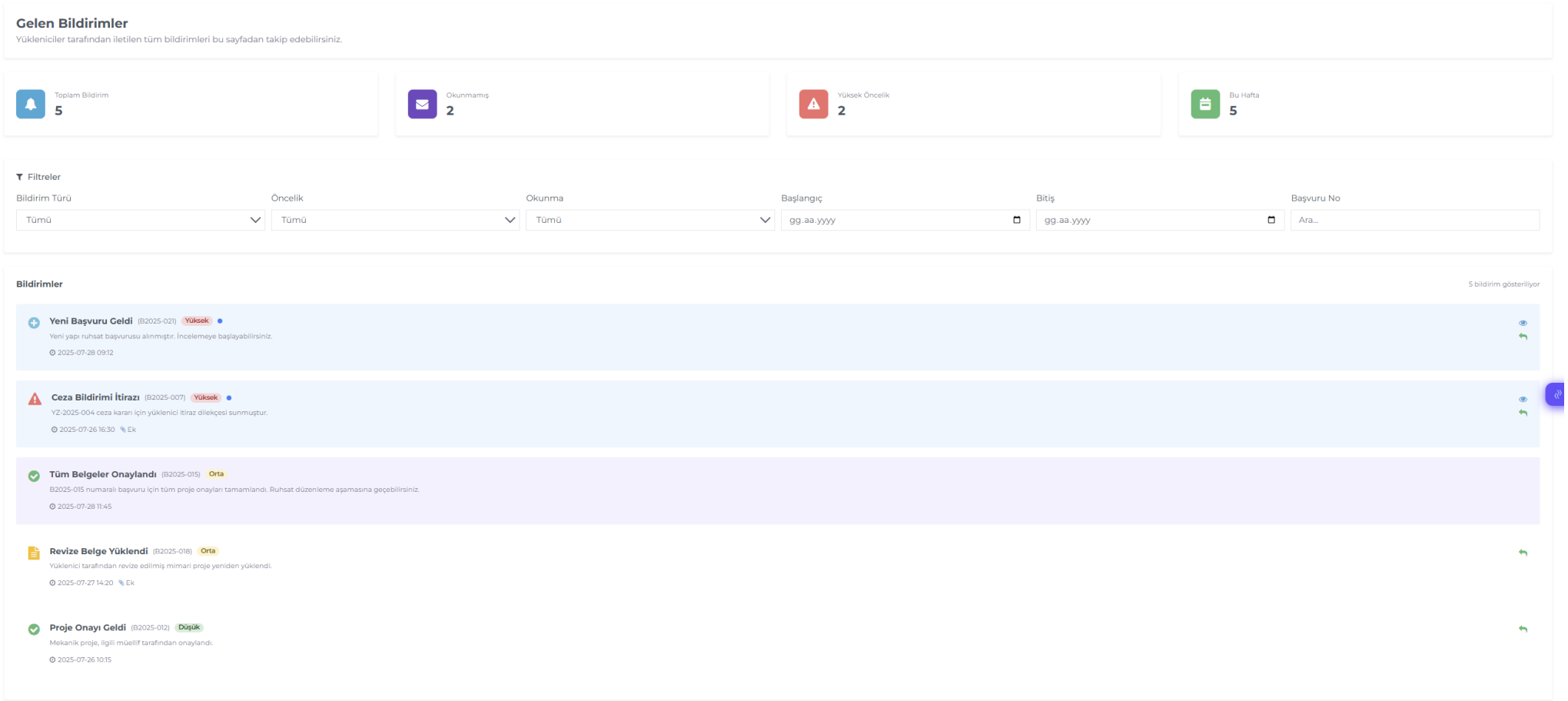
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CONTACT

ADDRESS

Eskişehir Yolu. Mustafa Kemal Mahallesi 2143. Sokak Bina No:7 Gökçeoğlu Plaza Daire No:10 Çankaya / ANKARA

TELEPHONE

Administration:
+90 507 347 6705

Technical:
+90 533 468 9032

Sales:
+90 532 592 95 70

E-MAIL

bilgi@odakgis.com.tr

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