

ECO DIGITAL LIBRARY COMMITTEE

National Library Of Türkiye: Digital Library Services



Ministry of Culture and Tourism

Mehmet Laçinkaya — IT Branch Manager

ISTANBUL | 16 JUNE 2026



| Presentation Agenda



Innovation

AI Strategy and Smart Library Transformation Initiatives.



Digital Ecosystem

The National Digital Library (MDK) & Infrastructure Framework.



Partnership

Expertise Sharing and Regional Technology Cooperation.

| AI-Powered Strategy

Smart Library Integration

Core positioning of AI within library automation and public service projects.

Process Optimization

Automated metadata generation and intelligent backend indexing workflows.

Advanced Discovery

Semantic search infrastructure and smart digital access for modern researchers.



1000000



Nationwide Digital Twin Initiative

- 🔑 **Remote Stations:** Secure nationwide access points in public libraries.
- Secure Integration:** Specialized client apps connected to central databases.
- 🚀 **Growth Goal:** Strategic vision to double the number of access points by year-end.

Digital Library Portal (DK)

Official Website: dijital-kutuphane.mkutup.gov.tr

Operational since 2014, providing secure global access to our national repository.

Unlimited Open Access

Global accessibility for non-copyrighted works to all authenticated registered members.

Controlled Access

Copyrighted materials restricted only to secure MDK library stations across the country.

| System Performance Metrics

26M+

TOTAL DIGITAL
PAGES IN SYSTEM

1.62M

TOTAL USER
DOWNLOADS

73,600

ACTIVE REGISTERED
MEMBERS

**15.8
M**

PERIODICALS

**7.8
M**

MANUSCRIPTS

**2.4
M**

BOOKS (PAGES)

**99
K**

OTTOMAN WORKS

**66
K**

NON-BOOK

| Technical Expertise Sharing



10+ Years Heritage

Profound experience in high-speed digitization methodologies and equipment usage.



Standardization

Expertise in international MARC standards and preventing database duplication.



Accessibility

Technical workflows for audiobook infrastructure and blind user access models.

| Future Vision



Joint ECO Portal: Strategic proposal for a unified regional digital repository platform.

AI-Driven OCR: Collaborative partnership for regional language character recognition.



Technical Alliance: Fully committed to knowledge sharing and mutual technical support.

Thank you for your attention.



| Contact & Information



International Relations

kygmdisiliskiler@ktb.gov.tr

Directorate of International Relations
(KYGM)



Digital Library Portal

dijital-kutuphane.mkutup.gov.tr

Direct Core System Access



National Library Website

www.millikutuphane.gov.tr

Official Institutional Information