HOW TO MANAGE E-RESOURCES

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IZMIR INSTITUTE OF TECHNOLOGY, TURKEY
OUTLINE

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V. e-Resources Responsibilities of IZTECH Library
VI. The Selection Criteria for e-Resources
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VIII. The Most Important Factors in Deciding to Subscribe e-Resources
IX. How we can subscribe to e-Resources (ANKOS, EKUAL and Institutional)
X. Quick and Easy Access Possibilities for Reliable Information
XI. The Number of Published Items in Each Year for IZTECH
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THE CITY: İZMİR

- "İzmir" probably derives from the former Greek name "Smyrna"
- 3.500 years of recorded urban history
- The second largest port and the third largest city in Turkey
- Population: 3.354.934
- Mediterranean climate
IZMIR INSTITUTE OF TECHNOLOGY

- Founded in 1992 as a state university
- One of the two Turkish institutes of technology
- Emphasis on education and research in science and technology
- Language of instruction is English
- The campus is in Gülbahce /Urla/İzmir
- 3.500 hectares campus area & 132.000 square meters closed area (The biggest campus area in İzmir)

www.iyte.edu.tr
FACULTIES, DEPARTMENTS AND PROGRAMMES

- 3 faculties with 11 departments

Programmes:

- 11 undergraduate programmes
- 22 master programmes (5 are interdisciplinary)
- 15 doctoral programmes (2 are interdisciplinary)
ESTABLISHMENT OF LIBRARY: 1992

Your starting point for reliable information...
TO MOVE TO OUR OWN BUILDING: 2007
TOTAL AREA: 6100 m² - SEATING CAPACITY: 795
TOTAL NUMBER OF EMPLOYEES: 16
MULTIMEDIA ROOM
(TV+DVD+PROJECTION): 2

INDIVIDUAL
TV + DVD CARREL: 10
INDIVIDUAL STUDY ROOM: 8  GROUP STUDY ROOM: 8
MIND GAMES HALL

COMFORTABLE SEATS
MEETING ROOM
(16 Person)

MEETING ROOM
(25 Person)
PERFORMING ART CENTER (250 PERSON)
TOTAL NUMBER OF BOOKS: 40.003
LC-Library of Congress Classification
TOTAL BOUND JOURNALS: 8,288
CURRENT PRINT MAGAZINE: 127
NUMBER OF THESES: 1,053
NUMBER OF MULTIMEDIA
(CD-DVD Film-Documentary) Resources: 5.039
ELECTRONIC RESOURCES

Number of Databases: 83
Number of Electronic Journals: 32,029
Number of Electronic Books: 216,753
ABOUT E-RESOURCES

E-Resources

- E-Journals
- E-Books
- Full-text Databases
- Abstracts & Index Databases
- E-Reference Databases (Dictionaries, Encyclopaedias, Theses, Standards etc.)
- Digital & Statistical Databases
- Multi-media Resources
E-RESOURCES RESPONSIBILITIES OF IZTECH LIBRARY

- To determine the criteria for selection of e-resources
- To determine the resource requirements of IZTECH
- To define and develop pricing models suitable for IZTECH
- To provide information to publishers/vendors
- To follow developments in the field of e-resources
- To collect demands for new e-resources
- To evaluate and negotiate on the e-resource proposals collected from publ. or vendors
- To share the resource proposals being evaluated with Library Advisory Committee
- To form an information pool for e-resources being evaluated
- To follow and assess similar institution activities worldwide
THE SELECTION CRITERIA FOR NEW E-RESOURCES

➢ Content Features
   - Suitability for education area of the university
   - Contribution to the existing collection
   - The reliability and quality of the content
   - Resource types & numerical distribution

➢ Technical Requirements
   - Access features
   - Authentication (IP, user-defined etc…)

➢ The Using Specifications (Functionality and Reliability)
   - User friendly
   - Integration with other systems (such as endnote, refworks)

➢ Publisher / Vendor Support
   - The training for user
   - Technical Support
   - Providing usage statistics
   - Providing bibliographic data etc…

➢ Acquisitions Methods
   - Subscription models & price
   - Payment documents
   - Renewal Conditions

➢ Licensing Features
   - Legal issues (Access details, terms of payment, payment period, obligations, rights & restrictions etc…)

IZTECH
library.iyte.edu.tr
THE EVALUATION CRITERIA FOR EXISTING E-RESOURCES

- Evaluate of usage statistics
  - Check the unit cost of an article
  - Check the statistical changes over the years

- Check the rate of increase and evaluate of the changes in the purchase / subscription pricing models

- Check of the license agreements in case of any changes in archive rights, terms of use, access methods, etc...

- Evaluate of the new platform if there are some changes in the platform

- Check the content again and overlap analyse

- Evaluate user feedback
THE MOST IMPORTANT FACTORS IN DECIDING TO SUBSCRIBE E-RESOURCES

- Budgets (88 % of our budget has been spent for E-Resources in 2012)
- Demands from our users
- Usage Statistics / Trial Usage Statistics
- Library Advisory Committee

ANKOS Publisher Application System and Its Impact on the e-Resource Evaluation Process  http://dx.doi.org/10.1016/j.serrev.2013.01.002
<table>
<thead>
<tr>
<th>IZTECH SUBSCRIPTIONS VIA ANKOS</th>
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<tbody>
<tr>
<td>ACM Digital Library</td>
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<tr>
<td>American Chemical Society(ACS)</td>
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<td>American Physical Society</td>
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<tr>
<td>Annual Reviews</td>
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<tr>
<td>ARTstor Digital Library</td>
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<td>ASCE Research Library</td>
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<tr>
<td>ASME Digital Library</td>
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<tr>
<td>Avery Index to Architectural Periodicals</td>
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<tr>
<td>Bridgeman Education</td>
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<tr>
<td>Cambridge Journals Online</td>
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<td>EBSCO Academic Collection</td>
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<tr>
<td>Ebrary (e-books)</td>
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<tr>
<td>Encyclopaedia Britannica Online</td>
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<tr>
<td>EndNote X6 (Windows)</td>
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<tr>
<td>Expanded Academic ASAP-Gale Group</td>
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<td>Grove Art Online</td>
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<td>HukukTürk</td>
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<td>InfoSci-Books (IGI Global)</td>
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Starting from the years 2000, when electronic magazine publishing started, major libraries of the world have gathered to establish consortia with the aim to facilitate and lower the costs for the access to information.

ANKOS takes its place alongside the world's library consortia as a member of the International Coalition of Library Consortia (ICOLC), the Scholarly Publishing and Academic Resources Coalition (SPARC), the Southern European Libraries Link (SELL), and the international initiative COUNTER (Counting Online Usage of Networked Electronic Resources).
ORGANIZATIONAL STRUCTURE OF ANKOS
TURKISH HIGHER INSTITUTIONS 2007 - 2012
LICENCED DATABASES

E-RESOURCES RESPONSIBILITIES OF ANKOS

- To determine the criteria for selection of e-resources
- To determine the resource requirements of university libraries in Turkey
- To define and develop pricing models suitable for Turkey
- To provide information to publishers/vendors on the structure and set up of university libraries in Turkey
- To locate new e-resources
- To follow developments in the field of e-resources
- To collect proposals for new e-resources
- To evaluate and negotiate on the e-resource proposals collected
- To share the resource proposals being evaluated with ANKOS members
- To form an information pool for e-resources being evaluated
- To follow and assess similar consortium activities worldwide
- To represent Turkey in similar consortium activities worldwide.

http://www.heal-link.gr/SELL/, http://www.icolc.net/
ONGOING PROJECTS OF ANKOS

- KITS (Interlibrary Loan Tracking System for Academic Institutions) (157 KITS members)
  http://kits.ankos.gen.tr/

- E-Resource Management System (ERM)
  http://online.ankos.gen.tr/giris.php?index

- Publisher Application System
  http://publisher.ankos.gen.tr/

- ALEP (ANKOS Librarian Exchange Program)
  http://kits.ankos.gen.tr/PersonelDeg/

- Open Access
  http://acikerisim.ankos.gen.tr/
ABOUT TUBITAK ULAKBIM EKUAL

ULAKBİM, with the aim of encouraging the production of academic knowledge in Turkey, enabling widespread access to information services, and providing equal opportunity of access to scientific knowledge on a national scale in accordance with its main mission; has undertaken the task of carrying out of subscription transactions for Electronic Resources National Academic License, pursuant to the decision of TÜBİTAK Scientific Council dated November 19, 2005 and numbered 136.

http://ekual.ulakbim.gov.tr/veritabani/
<table>
<thead>
<tr>
<th>Database Name</th>
<th>Description</th>
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<tbody>
<tr>
<td>Academic Search Complete</td>
<td>Library, Information Science &amp; Technology Abstracts with Full Text</td>
</tr>
<tr>
<td>BIR Entertainment</td>
<td>MasterFILE Complete</td>
</tr>
<tr>
<td>Book Index with Reviews (BIR)</td>
<td>Medline</td>
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<tr>
<td>Business Source Complete</td>
<td>Newspaper Source™ Plus</td>
</tr>
<tr>
<td>Computers &amp; Applied Sciences Complete</td>
<td>Professional Development Collection</td>
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<tr>
<td>Environment Complete</td>
<td>Psychology and Behavioral Sciences Collection</td>
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<tr>
<td>ERIC</td>
<td>Regional Business News</td>
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<tr>
<td>GreenFILE</td>
<td>Religion and Philosophy Collection</td>
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<tr>
<td>Health Source: Nursing/Academic Edition</td>
<td>ScienceDirect</td>
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<tr>
<td>History Reference Center</td>
<td>Scopus</td>
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<tr>
<td>Humanities International Complete</td>
<td>Serials Directory</td>
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<tr>
<td>IEEE/IEE Electronics Library (IEL)</td>
<td>Taylor &amp; Francis</td>
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<tr>
<td>iThenticate</td>
<td>Web Of Science (SCI, SSCI, A&amp;HCI)</td>
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<td>Legal Collection</td>
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<td>Database</td>
<td>Publisher/Collection</td>
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<tr>
<td>American Association For Cancer Research Journal Collection</td>
<td>Mango Languages</td>
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<tr>
<td>Books 24X7</td>
<td>OverDrive</td>
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<tr>
<td>Cold Spring Harbor Protocols</td>
<td>Pidgeon Digital</td>
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<tr>
<td>Credo Reference</td>
<td>Rockefeller University Press</td>
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<tr>
<td>DAAI: Design and Applied Arts Index</td>
<td>RSC eBook Collection</td>
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<tr>
<td>DesignInform DAR</td>
<td>ScienceDirect E-Books</td>
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<tr>
<td>DesignInform Design Profiles</td>
<td>Scientific.Net Materials Science and Engineering</td>
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<tr>
<td>DesignInform Review</td>
<td>Scival Funding - Scival Strata - Scival spotlight</td>
</tr>
<tr>
<td>JoVE: Journal of Visualized Experiments</td>
<td>Springer E-Books</td>
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IZTECH Library offers to access library catalogue via SirsiDynix Symphony Integrated Library System. With the Symphony system, the library can benefit from intuitive, robust technology with all the bells and whistles, a rich patron interface, and a fully adaptable, expandable and customizable platform. SirsiDynix’s premium discovery tools updated with eResource Central integration and EBSCO Discovery Service (EDS) integration.

**eResource Central (eRC) integration.** eRC integration lets library users search electronic content alongside physical content, see real-time availability and previews for electronic content, and download most titles from within Enterprise or Portfolio.

**EBSCO Discovery Service (EDS) integration.** EDS integration brings EBSCO content to the search interface of Enterprise and Portfolio, giving library users faceted searches of EBSCO databases through a familiar interface.

IZTECH Library offers to integrated search of subscribed electronic resources and display the results in one with “IYTExplore” service. Users can access all resources easily and faster. 

It’s possible to search the library catalog and place holds on materials of interest right from the library’s Facebook page. 
[http://catalog.iyte.edu.tr](http://catalog.iyte.edu.tr)

Library catalog can be searched with mobile devices.
IZTECH Library provides time saving for users by means of a service which gather under one roof to subscribed e-journal collection & databases and provide easy access to these e-journal collection.

http://atoz.ebsco.com/

IZTECH Library offers quick and easy access with single link to full text of desired article by means of link resolver service which gives the power to deliver efficient access of library sources. Links from citations and other “known-item” sources to full-text articles wherever they are located. Even if made in GoogleScholar search, links of “Full-Text @ IYTE Library” in the results show that Izmir Institute of Technology Library subscribes to these electronic resources and possible to full-text access.

Off-Campus Access to databases is possible with EzProxy.

Subject Guides (Libguides) : IZTECH Library offers guides for each department and general which helps not to get lost in the information. Each guide provides access to the best library resources available to user at the IZTECH and internet resources, conference & seminars etc… about related department.

http://libguides.iyte.edu.tr/

E-Bulletin is published twice a year. It is possible to find useful information about IZTECH library: new subscriptions, news from the library, recommendations, the most used resources etc…
OPEN ACCESS & IZTECH LIBRARY

Izmir Institute of Technology Open Archive System = DSpace@IZTECH: Print and electronic documents can be uploaded to the system such as articles, books, theses, reports, papers, posters, videos, pictures...

http://openaccess.iyte.edu.tr

OpenAIREplus Project: IZTECH is OpenAIREplus (2nd Generation of Open Access Infrastructure for Research in Europe) project partner in Turkey.
“Meet people where they are – not where you want them to be”

https://www.facebook.com/iytelibrary

https://twitter.com/iytelibrary
Library Hours:

Monday – Thursday 08:45 – 22:45
Friday 08:45 – 17:15
Sunday 14:00 – 22:45

Summer semester and half-year vacation:
Monday-Sunday 08:45 – 17:15

Final Exams (7/24, 2 Weeks)
“Libraries must meet user expectations if they want to continue to exist.”