NISRT

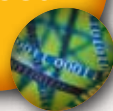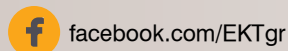**NATIONAL INFORMATION SYSTEM FOR RESEARCH AND TECHNOLOGY**

www.epset.gr

NISRT today:

- **Develops** research data and scientific information infrastructure

- **Manages** digital content throughout its life cycle: organization and documentation, open distribution, use, reuse and safe deposit

- **Contributes** to the enrichment of digital knowledge and its accumulation in open access research infrastructures

- **Provides** ePublishing services which keep up-to date with developments in the field of e-science

- **Produces** and collects at a national level, statistics, reliable evidence, established indicators and intelligence reports which map activity in the field of research and innovation

- **Expands** its network of strategic alliances aiming at the creation of a sustainable eco-system which will foster the accumulation, open distribution and reuse of research, cultural and educational data

- **Examines** the strategic development of web.2.0 applications in research, education and culture

- **Develops** Software Services for Repositories and Libraries based on Open Data models

- **Leverages** open technologies based on SaaS models (Software as a Service) and Cloud technologies to provide digital services in the cultural and research community

- **Harmonizes** Information Technology systems with emerging international standards and protocols so that interoperability of research infrastructures is guaranteed

- **Incorporates** new research tools, horizontal services, unified search engines and personalized services in research infrastructures

- **Applies** the principles of Green IT and operates with respect to the environment.

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NISRT

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NATIONAL DOCUMENTATION CENTRE

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Developing a powerful **knowledge network** with **open content**

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NATIONAL DOCUMENTATION CENTRE

National Documentation Centre
48 Vas. Constantinou Ave.
GR-11635, Athens
T: +30 210 7273900
F: +30 210 7246824
E: ekt@ekt.gr · **www.ekt.gr**

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NSRF 2007-2013
programme for development
Quality of life for everyone

HELLENIC REPUBLIC
Ministry of Education and Religious Affairs

The project is co-financed by Greece and the European Union

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Research Data and Scientific Information Infrastructure

Digital Repositories

Digital repositories offer free access to a rich database of research data and metadata, e-books, studies, scientific publications, educational material, open software, audiovisual applications, etc.

www.didaktorika.gr

The **National Archive of PhD Theses** provides access to more than 29,000 Greek PhD Theses from all Higher Education Institutions in Greece and abroad.

ePublishing

ePublications on NISRT include an expanding list of Greek scientific journals in their digital version. The National Documentation Centre (EKT) is the electronic publisher of peer-reviewed and accredited scholarly journals of established status and open access editions in a range of scientific fields.

www.ekt.gr/epublishing

EKT ePublishing provides open access to scholarly eJournals, eBooks and eProceedings, as well as a range of integrated publishing services to the country's academic community.

Digital Libraries

Browse through NISRT digital libraries developed by EKT, discover a wealth of digitized material, search and navigate digital collections of significant cultural and educational value. With this initiative, EKT -which acts as a national aggregator to support the organization and distribution of Greek digital content- seals its longstanding collaboration with libraries in Greece.

http://repository.edulll.gr

This digital library offers access to more than 1,100 resources about intercultural and lifelong learing education.

Interactive Culture

Play educational games, take virtual tours and discover aspects of Greek cultural heritage. Digital interactive applications developed by EKT in collaboration with cultural and memory institutions provide a virtual experience of significant cultural and historical monuments and sites.

www.parthenonfrieze.gr

In this application, addressed to archaeologists, the general public, as well as children through its online games, photographs of all the friezeblocks preserved today have been gathered together and annotated.

Research Indicators

EKT based on its statutory role for the collection, organization and distribution of scientific information is efficiently using large volumes of documented data, expertise of human resources and modern technical infrastructures to undertake activities related with mapping research activity in Greece. Collecting statistical data about research and innovation, publishing a series of studies on bibliometric indicators and running the Current Research Information Systems (CRIS) are some of the core actions at NISRT.

www.ekt.gr/metrics

Science metrics, statistics, intelligent reports, studies and bibliometric indicators for research and innovation in Greece.

Unified Search Engines

Unified search engines developed at NISRT offer access to the cultural production of institutions, organizations, Greek digital libraries, scientific publications, digital repositories, etc.

Stay updated:

Learn about the latest developments at NISRT, news, events, new entries, digital collections, actions, publications, studies, projects, etc.

openarchives.gr

openarchives.gr is a federated search engine harvesting Greek digital libraries and repositories.

NIRST files collect presentations and studies related to NISRT as well as a number of reports and official documents on the national and European policies for research and technology.