



“Organization, automation and increased productivity of internal procedures in government institution.”

Hellenic Ministry of Culture – DEEMPK, Hellas, EU.

Problem description

The problem of prompt and efficient registration and maintenance of all information pertaining to the installations of electromechanical and security system equipment of Greek museums had an immediate effect on the efficient operation of the Directorate of Technical Works Conduction in Museums and Cultural Buildings (DEEMPK), with the following consequences:

- A large percentage of the personnel in the department had to continually search and locate information, which most of the time was either incomplete or outdated.
- There was difficulty in processing the information relevant to the available items of electromechanical and security system equipment, in each archaeological site and museum supervised by the directorate.
- It was impossible to extract immediate quantitative and qualitative conclusions with respect to the particular items of electromechanical and security system equipment installed throughout the archaeological sites and museums supervised by the directorate.

Solution Benefits

NetHabilis designed and implemented an information system addressing the particular needs of the department. The system offers the following benefits:

- Systematization of the information data update procedure for all types of electromechanical and security equipment present in any protected site (Museum, archaeological collection, archaeological warehouse, etc).
- Easy and quick monitoring of quantitative and qualitative variations of the components/attributes of electromechanical and security equipment in every protected site.
 - Extensive graphical reporting of quantitative and qualitative data
 - Bar charts
 - Pie charts

Synopsis

The Directorate of Technical Works Conduction in Museums and Cultural Buildings (**DEEMPK**) is the qualified technical department of the Hellenic Ministry of Culture, responsible for the maintenance and registration of all electromechanical and security equipment in archaeological collections, warehouses and sites, all over the country.

Within the framework of the above-mentioned responsibilities, **DEEMPK**, collects and processes quantitative and qualitative data, pertaining to the electromechanical and security equipment, so as to organize effective equipment maintenance schedules, provide statistical data as an aid for the continuous planning – expansion – replacement cycle of electromechanical and security equipment and, finally, supply prompt, reliable and documented data with regards to electromechanical and security equipment to any qualified department and governmental agency, or other principal authority.

- Quick and easy to use information search and retrieval facilities by authorized departmental personnel
 - Electromechanical and security equipment data, as well as, complementary digital material (images, etc.)
 - Details on service companies/engineers responsible for the maintenance of electromechanical and security equipment in specific archaeological sites and/or local supervisory authorities.
 - Details on supervisory organizations responsible for particular archaeological sites and museums, as well as, various details on archaeological sites and museums
- Organization of the communication between the qualified departments of DEEMPK and the supervisory authority, with regards to the installations of various types of electromechanical and security equipment in archaeological sites.
 - Immediate and convenient filling of incoming and outgoing correspondence and accompanying digital documents, such as image files, data report files in Adobe Acrobat (.PDF) and Microsoft Word (.DOC) formats.

About NetHabilis

NetHabilis has extensive know-how in the design and development of advanced web (intranet/extranet/internet) and mobile/wireless information systems, for access by **any network device** (Desktop PC, Laptop, Tablet PC, Pocket PC, Mobile Phones/SmartPhone, etc), **anytime, anywhere.**

NetHabilis consultants are readily available to discuss the needs of **your** next IT project.

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