

LIFE Project Acronym and Number

ANTARES

LIFE08 ENV/IT/000435

Deliverable Report

Deliverable Name and Number

Deliverable 12

ANTARES web portal

Deliverable Date

31/12/2010

Deliverable Data

Associated action	Action 9:Web Portal
Beneficiary Responsible	IRFMN – Dr Rodolfo Gonella Diaza; Dr Antonio Cassano
Monitoring	IRFMN



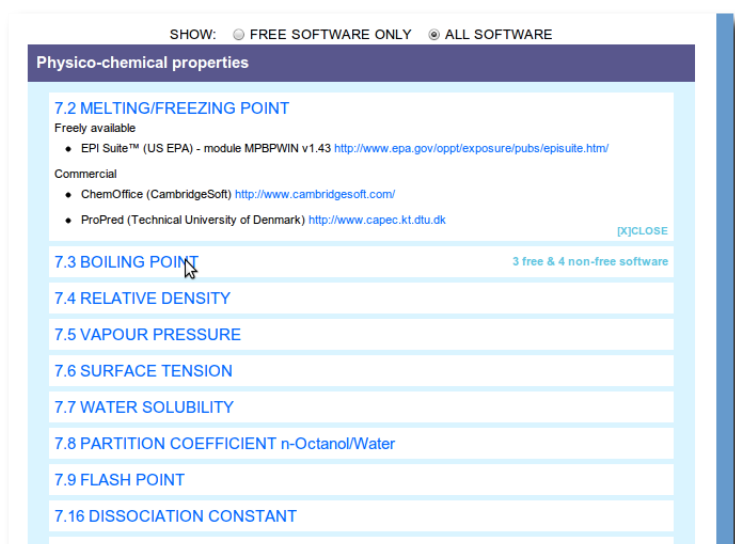
ANTARES web portal is accessible at the following address: www.antares-life.eu

The website has been updated with latest news about the project's results and website updates, as well as about *in silico* approaches related news, events and resources. The public available deliverables have also been uploaded to the website as downloadable resource (both in the "results" section and in their corresponding actions) and/or as specific website sections.



Important updates:

The ANTARES web portal has been updated with new contents and, in some cases, sections, deriving from most important results of the different activities.



List of software

The work done in activity 4 (List of (Q)SAR models for the ecotoxicological, toxicological and environmental endpoints for REACH, and their review) has produced a list of available resources (free and commercial software as well as articles regarding QSAR models) possibly usable for mostly all REACH

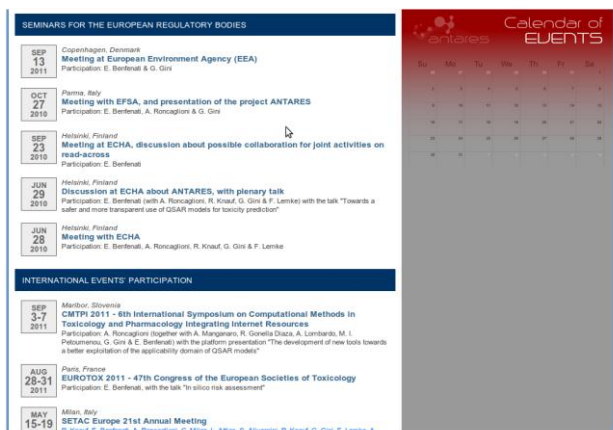
endpoints. The software list has been implemented as a specific section called "SOFTWARE" and its link has been placed in the main menu of the website. This page has been developed using JavaScript and DOM (Document Object Model) in a way to have a dynamic page, where it is

possible to choose for which endpoint to display the software available as well as the type of software to display (both commercial and free or only free software).

List of events

The “events” section has been updated with all the events related to the ANTARES project, organized in sub-categories, as follow:

- Seminars for the European regulatory bodies
- International events' participation
- Didactic courses and initiatives
- Events towards industry
- Workshops and seminars
- Meetings with national regulatory bodies



E-learning



This section contains didactic material for understanding QSAR and is suitable for beginners and students allowing to download or view on-line presentations, e-book and other type of learning materials.

The Contents are organized in six sections, which are listed in the home page of the website and in the navigation bar under the header. Every section

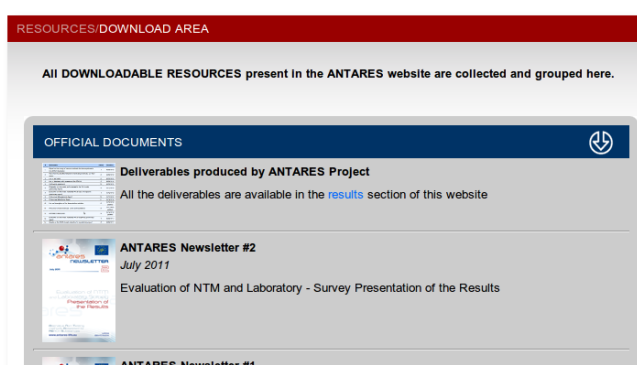
addresses a specific aspect of the QSAR and is characterized by a different theme colour:

- the UPDATES section contains latest articles of the website;
- the INTRODUCTION section provides general information about QSAR: what QSAR are, why using QSAR models and the relationship between QSAR and REACH legislation;
- the THEORY page studies deeply mathematical and statistical aspects about QSAR;
- the HOW TO USE section is about practical use of the software to obtain chemical predictions;
- the ONLINE RESOURCES section contains source code, free software and interesting links about QSAR issue;
- The Frequently Asked Questions (F.A.Q.) section it is possible to interact with the ANTARES staff and make questions about QSAR.

Resources

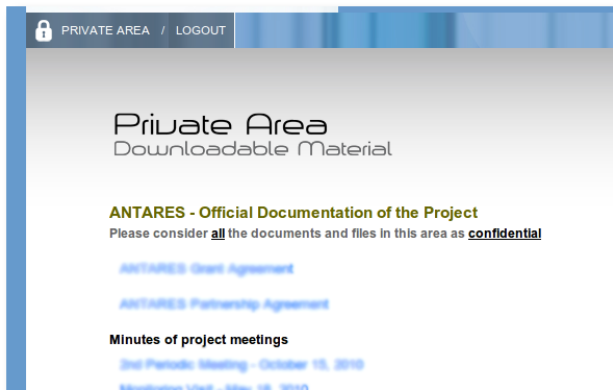
All the public available documents at this time are present in the “Resources” section of ANTARES website. The resources have been divided in three sub-categories:

- OFFICIAL DOCUMENTS (deliverables, newsletters, boards, etc.);
- PRESENTATIONS given by ANTARES’ partners and citing the project);
- POSTERS about ANTARES.



Private area

Alternative Non-Testing methods Assessed for REACH Substances



The first version of the ANTARES intranet has been developed as a simple password-protected page. This section contains confidential documents, LIFE official templates, private deliverables (in some cases the deliverable published in the website differs from those in the intranet because of the presence of private data/information).

