

PROJECT WEBSITE ...

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Project website

- Start of work : End of November 2014
- First public version : Start of January 2015
- www.project-lovcen.me
- Development of website included:
 - Logo design
 - Web page template design (HTML + CSS)
 - Programming (PHP + MySQL)
 - Custom made CMS
 - Data entry
 - Testing ...



LOVCEN
Surveillance of invasive and native mosquito vectors and pathogens they transmit in Montenegro
Ignorantia nocet!

Home About project Project Results Mosquitoes Komarac APP Dissemination Photo gallery News Team zone

About project

Mosquito vectors and mosquito-borne diseases are raising threat to Europe, which impact strength is difficult to predict.

Their surveillance and control require efficient and appropriately standardised methods. Integrated knowledge and awareness among researchers, academic educators and policy-makers.

The main idea that led us to propose this HERIC-CRDS project is to endorse exchange of knowledge and methodologies, improve higher education, facilitate training of next generation experts, improve the national policies, produce innovation and disseminate the related scientific information under the umbrella of surveillance of mosquito vectors and diseases they transmit.

The project will be realized through a coherent set of research, coordination, dissemination and development actions grouped in four work packages.

We propose top quality innovative research:

- application of SIT in invasive mosquito control;
- implementation of the newly released (September 2012) European Centre for Diseases Prevention and Control (ECDC) "Guidelines for the surveillance of invasive mosquitoes in Europe";
- mobile phone application for surveillance of invasive and indigenous mosquito species KOMARAC;
- evaluation of novel non-pesticide, biodegradable materials for control of mosquito larvae;
- identification of mosquito species present in Montenegro and their distribution;

News

25.04.2015

Fortcoming - 1. Annual Meeting LOVCEN Project: University of Montenegro, Biotechnical faculty - Podgorica, 13th-15th May 2015.

From 13th to 15th May 1st AM of LOVCEN Project will be held at University of Montenegro, Biotechnical faculty.

Romeo Bellini, WP1 leader; **Dušan Petrić**, WP2 leader; **Ljiljana Pajovic**, WP3 leader; **Igor Pajovic**, WP4 leader; **Michele Dottori**; **Paolo Bonilauri**; **Cosmin Salasan**; **Tamaš Petrović**; **Steve Quarrie**; representative of UCG, Dean and Vice Deans of Biotechnical faculty; representative of Ministry of Health; representative of Lužička Development and HERMCO; NGO sector and key researchers from Institute for Public Health of Montenegro, Institute for Hydrometeorology and Seismology of Montenegro and Natural History Museum of Montenegro...

24.04.2015

Overwintering, Kobajashi & MCDA model results in Climate change ...

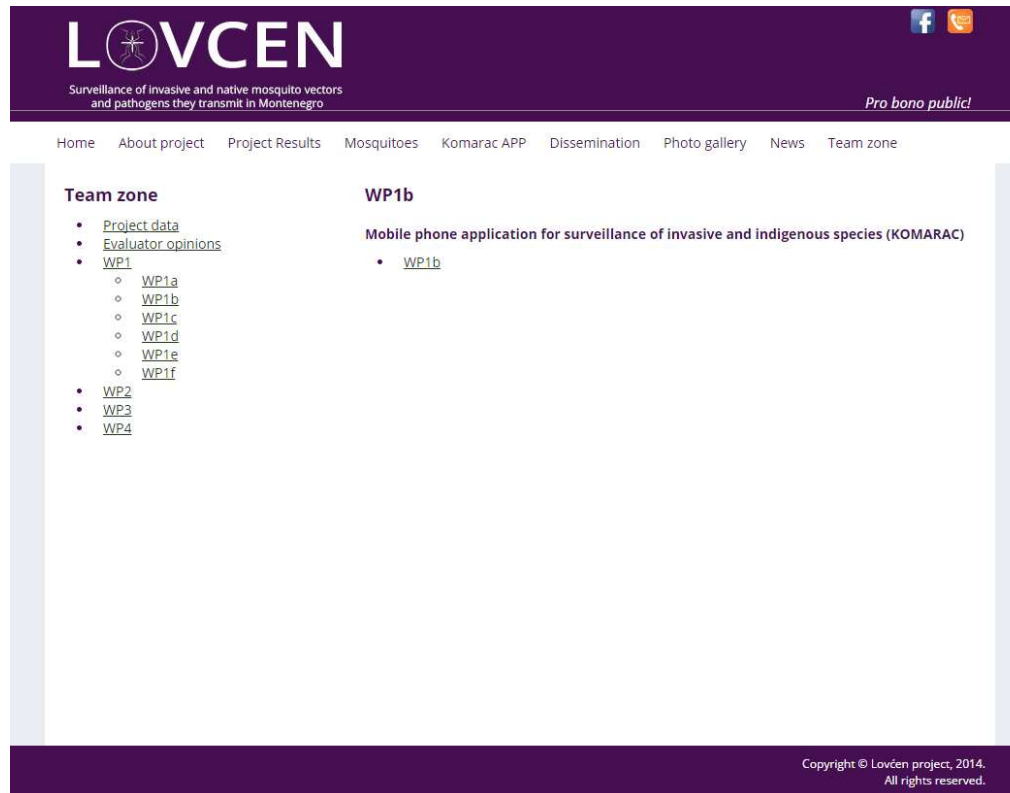


Modules

- Website modules :
 - Pages
 - About project, Results, Events, Mosquitoes, Dissemination ,Climate modeling ...
 - News
 - Photo gallery
 - Team zone
 - Soil temperature
- Whole administration of website is performed through protected web interface.
 - Modules + Slider administration + KOMARAC APP (number of downloads)

Team zone

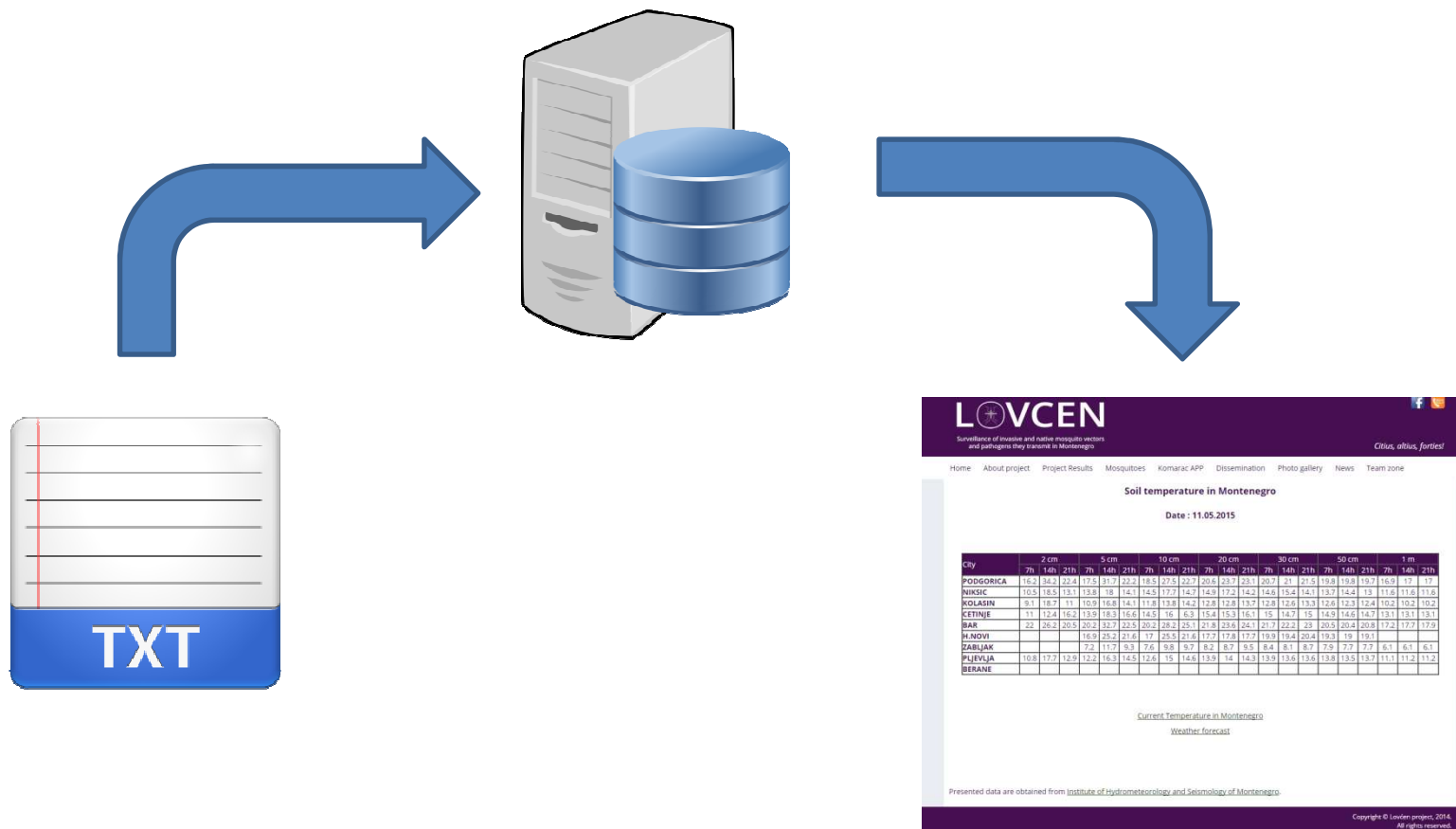
- Protected part of website intended for employees on the project
- Documents are divided per work packages



The screenshot shows the website header for 'LOVCEN' with the subtitle 'Surveillance of invasive and native mosquito vectors and pathogens they transmit in Montenegro'. The navigation menu includes 'Home', 'About project', 'Project Results', 'Mosquitoes', 'Komarac APP', 'Dissemination', 'Photo gallery', 'News', and 'Team zone'. The 'Team zone' page is displayed, featuring a sidebar with a tree structure of links: 'Project data', 'Evaluator opinions', 'WP1' (with sub-links WP1a through WP1f), 'WP2', 'WP3', and 'WP4'. The main content area is titled 'WP1b' and contains the text 'Mobile phone application for surveillance of invasive and indigenous species (KOMARAC)' with a sub-link to 'WP1b'. The footer contains the copyright notice: 'Copyright © Lovćen project, 2014. All rights reserved.'

Soil temperature

- Measured by Hydro-meteorological Institute of Montenegro





Komarac Applicaiton

- Developed by Ilija Arsenic
- Testing
- Suggestions
- Dedicated web hosting