

D6.1 Project website

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1 Introduction

This deliverable provides an overview of the TACO project website.

The Website consist of a public accessible area, where official project information e.g. project specific information such as costs, duration, strategy, partners ..., are provided for the general public. The second, the so called internal area is only accessible by project members.

Also the collaborative workspace mentioned in D7.1. can be accessed via the website. The users log in to the workspace from the website and are then presented with additional protected information accessible through a separated user menu. Once logged in, the user has read and write access to several useful and practical features.

The website aims to facilitate the collaboration work within the TACO-FP7 project consortium.

2 The project website

The project website has been designed to be easily accessible and give an introduction to the project. It is based on the Joomla! content management system which has been adapted to divide the site in to an open area for the public and a closed area for the project partners.

The Content Management System (CMS) "Joomla!" is a webserver which provides the public website of the project and additionally protected areas for members only.

The internal area provides the following services: A calendar, wiki, documentation, real-time chat service, mailings lists and archives, SVN repository and a discussion forum. The users are also capable to upload their on files via a Flash upload plug-in. The "Change my details" functionality allows the user to change their email address and password.

Using a readily available open source solution greatly reduces the overhead connected with maintaining the website as it integrates with the workspace. The chosen solution also includes a number of tools for online WYSIWYG editing and provides templates for publishing news and events.

The TACO project website is available on the following link: <http://www.taco-project.eu>.



✓ Main Menu

- Home
- Project
- Strategy
- Partners
- News
- Publications
- Feedback

✓ Login

Username:

Password:

Remember Me

Login

[Forgot your password?](#)

[Forgot your username?](#)

Welcome to TACO

The TACO (Three-dimensional Adaptive Camera with Object Detection and Foveation) project aims at enhancing the abilities of service robots by improving the sensing system with real 3D foveation properties and to increase their ability to interact with their natural environment in a more natural and human-like way.

Project details:

Start date: 2010-02-01	End date: 2013-01-31
Duration: 36 months	Project reference: 248623
Project cost: 4.791.835,- EURO	Project funding: 3.572.000,- EURO
Programme acronym: FP7-ICT-2009-4	Programme type: Seventh Framework Programme
Subprogramm area: Cognitive Systems, Interaction, Robotics	Contract type: Collaborative Project

About TACO:

TACO is co-financed by the European Commission under EU Framework Programme 7. The project is running for 3 years, from February 2010 until January 2013. The consortium of this project consists of seven european organizations from four different countries (Austria, United Kingdom, Germany and Norway). The TACO consortium has RTD partners and industrial end users: Fraunhofer IPMS (micromirror scanning device), Fraunhofer IPM (3D range sensors), CTR (Electronics), SINTEF (3D foveation software), TU Wien (benchmarking with state-of-the-art 3D sensing methods), Shadow Robotics (application towards robot grippers) and Oxford Technologies (application towards robots for harsh environments).



Figure 1: First page of the TACO website

Figure 1 shows the first page of the TACO website. The left side has a navigation slot, while on right side the content of the respective section is given. The website can be best viewed with a standard web browser. The website will be kept alive throughout the project period and a few years afterwards.

The screenshot shows the internal user area of the TACO website. On the left, there is a navigation menu with sections for 'Main Menu' (Home, Project, Strategy, Partners, News, Publications, Feedback) and 'User Menu' (Change my details, Documentation, SVN-Repository, Calendar, Realtime Chat System, Mailing lists, Mailing list archives, Discussion forum, Wiki, File Upload). Below the menu is a 'Login' section with a 'Log out' button. The main content area is titled 'Events Calendar' and displays a calendar for 23 March 2010. The calendar shows events for Monday (13:00 WP02 telco) and Tuesday (10:00 WP02 telco). Below the calendar is a form to 'Add an event' with dropdown menus for 'Show unpublished events?' (No), 'Only show my events?' (No), and 'Select Category' (All categories), along with a 'Reset' button.

Figure 2: Internal user area of the TACO website

Figure 2 shows the internal user area of the project website with an extended user menu on the left and calendar functionality as content. The user menu provides the additional functionality needed by the project members. More detailed information about the functionality of the user area is given in "D7.1. Project internal IT communication infrastructure".

3 Closing

This document describes the TACO project website and will be updated throughout the project lifetime.

4 List of Abbreviations

TACO	Three-dimensional Adaptive Camera with Object Detection and Foveation
CMS	Content Management System
SVN	Subversion