



European Community's Seventh Framework Programme

Grant agreement no. 216105

Real 3D – Digital holography for 3D and 4D real-world objects' capture, processing, and display

Deliverable 9.1 Report on the public website

Project information

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Project acronym	Real 3D
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Deliverable information

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Contributing Beneficiaries	UOULU
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Table of Contents

1. Abstract (Public)	2
2. Public sections (Public)	2
3. Introduction (Public)	2
4. Basic framework (Public)	2
5. Future structure of the website (Public)	5
6. Conclusion (Public)	5

1. Abstract (Public)

A public website for the Real 3D project has been launched. The website will host published papers and other material on the Consortium's work for public dissemination. Material will be posted that will be targeted to industry, peer researchers, and the general public.

2. Public sections (Public)

The public sections of this Deliverable are marked as such. All other sections are confidential. A draft of this Deliverable without the confidential sections will be posted on the Real 3D public website (<http://www.digitalholography.eu>).

3. Introduction (Public)

Although holography is widely known and appreciated by general public, the field of digital holography is quite new and unknown outside of specialist optical physicists and engineers. The dissemination of the research and of the results of the project will be directed towards three target groups: (1) businesses, (2) an academic audience, and (3) the general public. The public website plays a role in dissemination to each group.

Should technology be developed that could be brought to market quickly, these commercial opportunities will be highlighted on the website. A core part of the project website will be targeted to an academic audience, including, for example, scientific publications. These, and public deliverables, will be made public when available. It is planned that the public website will have a section which is written specially for wider audience in popular science -style. If done imaginatively, it will raise the profile of digital holography, and of the Commission's funding of research.

At this early stage, only the basic framework of such a website is built. In this Deliverable, this basic framework is detailed. The website is publicly accessible at <http://www.digitalholography.eu> .

4. Basic framework (Public)

The website consist of the simple structure of a number of main pages, accessible at all times at the top of each webpage, with less important pages linked from each. The main homepage of the website is shown in Fig. 1, which contains a brief introduction, recent news items, and other timely notices (such as, in this case, advertisements of open positions in the project). The Real 3D public abstract and explanation of project rationale is shown in Fig. 2. The list of Beneficiaries is shown in Fig. 3. Figure 4 shows the contact details of the Coordinator.

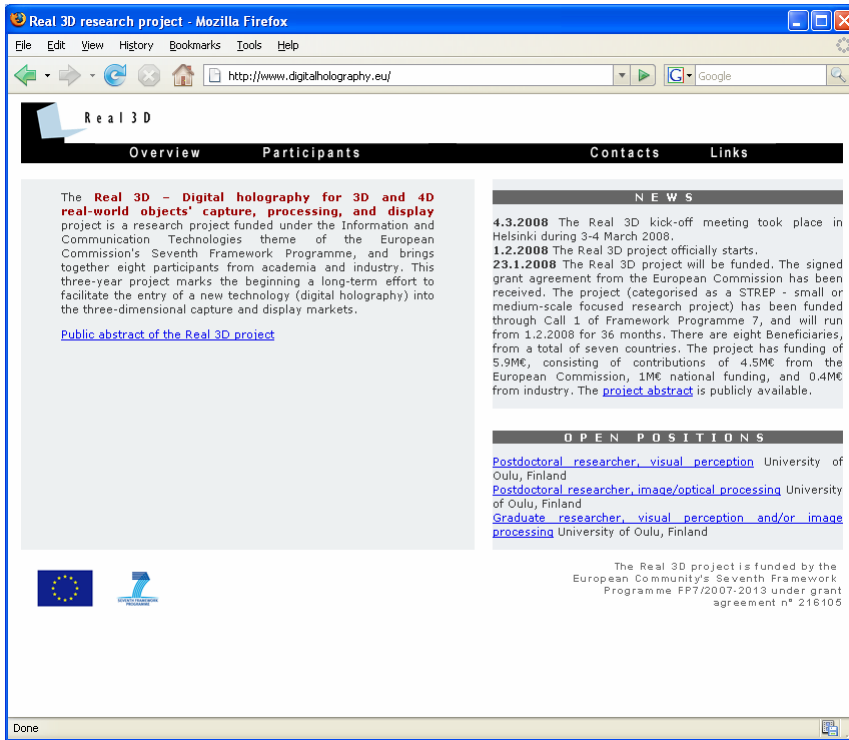


Figure 1. Main homepage of the website.

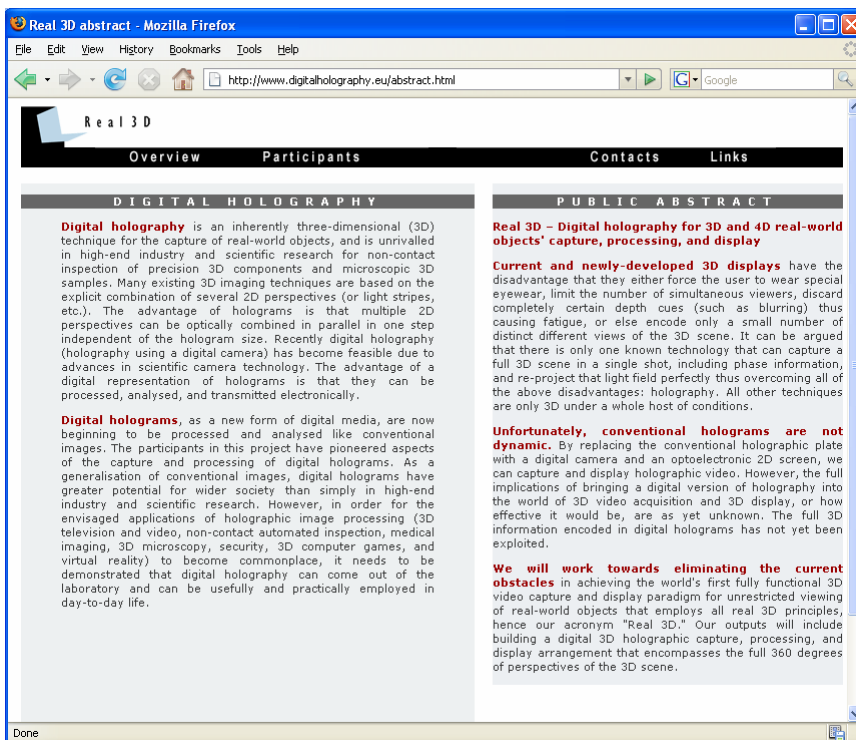


Figure 2. Public abstract and project rationale page.

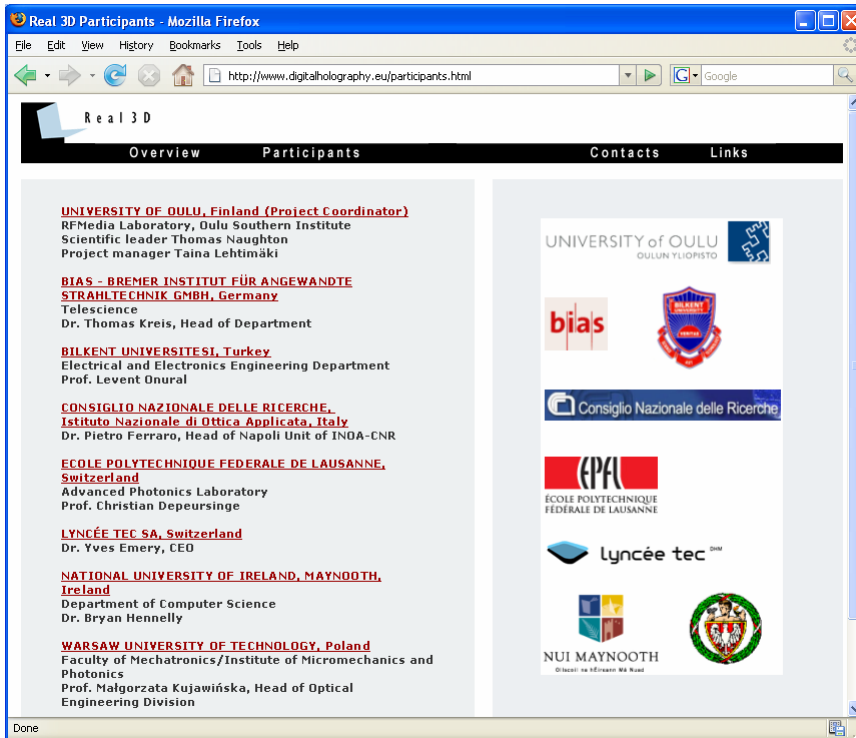


Figure 3. List of Beneficiaries in the Project.

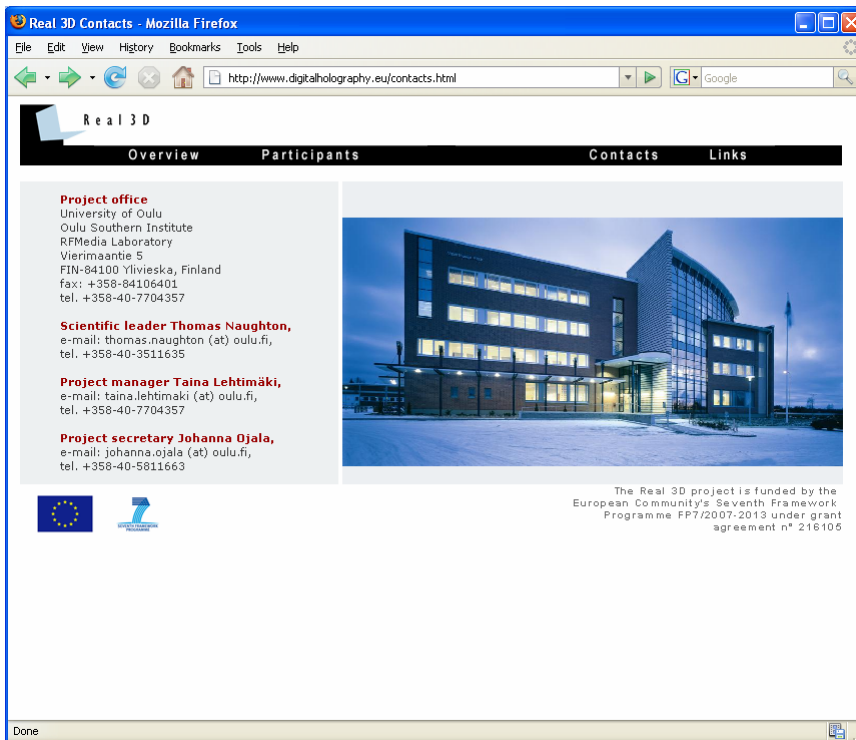


Figure 4. Contact details of the Coordinator.

5. Future structure of the website (Public)

As the project develops, the main pages will also evolve. It is likely that a publications webpage will become prominent, containing public technical documents, public parts of Deliverables, and links to technical peer-reviewed publications. Other future link headings could include news, press releases, technology available for licence, relevant conferences, photogallery, and so on, as illustrated in the sketch in Fig. 5.

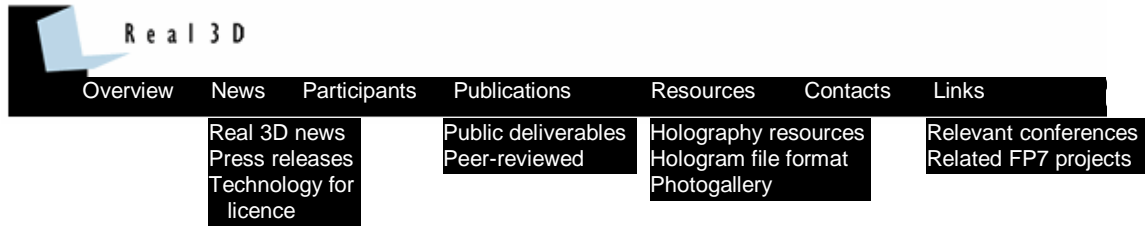


Figure 5. Example future primary headings and possible drop-down menu items as the project progresses and the website develops.

6. Conclusion (Public)

A public website for the Real 3D project has been launched at <http://www.digitalholography.eu>. The purpose of the website has been explained. It will be constantly updated throughout the project.