

D7.01

Project website

[Websites, patents filling, etc.]

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Abstract: in this document the main features of QUANTUM website are briefly described. Screenshots and links to the different sections are provided in order to easily identify them.

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History of changes

CHAPTER NO.	DESCRIPTION OF CHANGE





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1 PROJECT WEBSITE

QUANTUM website has been developed by innos - Sperlich GmbH which has provided also a Content Management System (CMS) to the consortium. This document describes briefly the main content, starting from the main page of the website.

The first page of the project is the “about” section which contains general information on the project and shows also the news on the bottom right of the page. From each page is always possible to access the different sections showed on the main menu in the upper side.

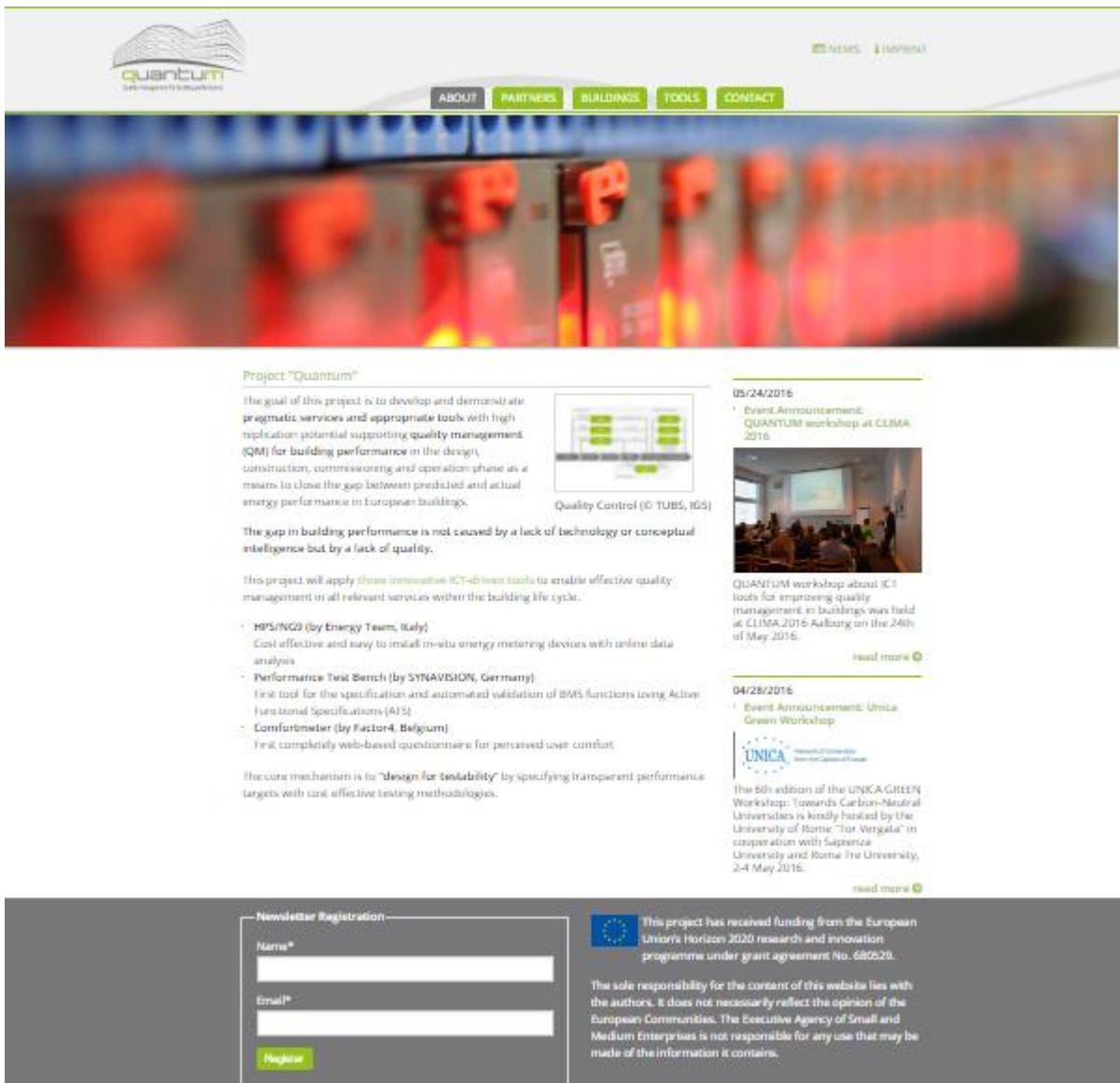


Figure 1: Screenshot of the first page of QUANTUM website

The project website has been set up as main electronic communication tool within and beyond the consortium, interlinked with all partners’ websites.

"Quantum" Partners

The QUANTUM project is processed by 14 partners from 12 countries within the EU.

Coordinator of the project is IGS, Technische Universitaet Braunschweig. In eight Work packages the different offices and educations institutions works in a close collaboration.

In the following you can find the coordinator and the partners (in alphabetical order) and with a "klick" on the logo you will get some detailed information.



Project Partners (© TUBS, IGS)

Figure 2: Screenshot of the partners section

The partners section includes a map showing where QUANTUM partners are located. Long description and direct links to the partners' website are showed below the map

The project website contains up-to-date information on the project and its progress as well.

Latest News, Press Releases and Information

National and international information, deliverables, infomation about events as well as the latest news from our project and press releases.

05/24/2016

■ Event Announcement: QUANTUM workshop at CLIMA 2016



QUANTUM workshop about ICT tools for improving quality management in buildings was held at CLIMA 2016 Aalborg on the 24th of May 2016.

[read more](#)

04/28/2016

■ Event Announcement: Unica Green Workshop



The 6th edition of the UNICA GREEN Workshop: Towards Carbon-Neutral Universities is kindly hosted by the University of Rome "Tor Vergata" in cooperation with Sapienza University and Roma Tre University, 2-4 May 2016.

[read more](#)

Figure 3: The news section contains updated information about the project

Users of the website may also subscribe to the Newsletter in order to receive directly the information.

Newsletter Registration

Name*

Email*

[Register](#)



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Figure 4: Screenshot of the newsletter registration form and the project disclaimer

Updated information about the ICT-driven tools and pilot buildings will also be uploaded respectively in the tools and buildings sections.

Tools

The consortium strives to **reduce the gap between predicted and monitored performance** by applying a coherent quality management system (QMS) for buildings supported by three tools.

Although the **three tools** are different elements in the project they work best together doing quality assurance. Different combinations of tools in buildings permit a flexible application in various project situations.



Project Tools (© TUBS, IGS)

"Energie Navigator"

- Tool for functional specifications of Building Services
- Link between the description of individual BMS functions and an automated statistical analysis and evaluation of the corresponding operation data
- Clear metrics for system performance



"Comfortmeter"

- Web based survey tool
- Questions related to different comfort, productivity and user related aspects
- Cost-effective, reliable and clear insight in the comfort performance of the building



"HPS/NG9"

- Application on electrical energy low cost sub-metering
- Development of energy management indicators
- Detection of unexpected energy consumption
- Real-time local analysis



Figure 5: The tools section

The tools section provides information about the ICT tools applied to the pilot buildings.

The website will also be linked to QUANTUM accounts LinkedIn and Twitter.



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