Annex to D53.1

Website Documentation

<table>
<thead>
<tr>
<th>Version number</th>
<th>Version 0.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dissemination level</td>
<td>&lt;PU&gt;</td>
</tr>
<tr>
<td>Date of preparation</td>
<td>21.06.2011</td>
</tr>
</tbody>
</table>
Annex to D53.1
Website Documentation

Authors

Author (Organisation)

Project funding

7th Framework programme
INFORMATION AND COMMUNICATION TECHNOLOGIES
Objective ICT-2009.6.2: ICT for Mobility of the Future
Large-scale integrating project
Grant agreement no.: 270410

Project co-ordinator

Matthias Schulze
Daimler AG
HPC 050 – G003
71059 Sindelfingen
Germany

Phone +49 7031 4389 603
Mobile +49 160 86 33308
Fax +49 7031 4389 210
E-mail matthias.m.schulze@daimler.com
Legal disclaimer

The information in this document is provided ‘as is’, and no guarantee or warranty is given that the information is fit for any particular purpose. The above referenced consortium members shall have no liability for damages of any kind including without limitation direct, special, indirect, or consequential damages that may result from the use of these materials subject to any liability which is mandatory due to applicable law.

© 2011 by DRIVE C2X Consortium
Revision and history chart

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1</td>
<td>21.June 2011</td>
<td>Initial version by EICT</td>
</tr>
</tbody>
</table>
# Table of contents

1 Website .......................................................................................................................... 1  
1.1 Target groups .............................................................................................................. 1  
2 Structure .......................................................................................................................... 2  
3 Website navigation ......................................................................................................... 3  
3.1 Quick links ................................................................................................................... 2  
4 Style ...................................................................................................................................... 3  
5 Language ............................................................................................................................ 5  
5.1 User interaction .............................................................................................................. 5  
6 Special areas ..................................................................................................................... 6  
7 Implementation .................................................................................................................. 8  
7.1 Accessibility .................................................................................................................... 8  
8 Future work ....................................................................................................................... 9
1 Website

The website is the primary dissemination channel for DRIVE C2X as it allows convenient access to up-to-date project information. The website is an essential mean for communicating the project. Information on the website design, contents and structure is outlined in the following sub-sections.

The website may be found under:

www.drive-c2x.eu

The specific URL reflects the project name as well as the European research community.

1.1 Target groups

The main target groups can be categorized into three sectors that are closely interlinked with each other and partially share interests. They can be defined as:

- private sector
- public sector
- user

The information offered is based on the different interest and knowledge level of the target groups. Hence the complexity changes in certain areas. The following areas are addressed on the web site:

- Project
- Technology
- Driving
- Benefits
- Road to market
2 Structure

The website navigation is structured according to the target groups and interests. The figure below shows the different areas.

Blue coloured buttons provide information regarding the project itself. The green buttons represent areas of interest. The project and each area of interest contains additional sub-pages.
3 Website navigation

The DRIVE C2X website-navigation is structured as follows:

- **project**
  - overview
  - news and publications
    - publications
  - structure and plan
  - partners
    - consortium
    - liaison
  - contact

- **technology**
  - system architecture
  - hardware
  - software
  - vehicle integration
  - standards

- **driving**
  - use cases
    - traffic jam
    - road works
    - car breakdown
    - emergency vehicle
    - weather warning
    - electronic break
    - slow vehicle
    - post crash
    - obstacle
    - motorcycle
    - signage
    - glosa
    - itinerary
    - insurance
    - dealer
    - poi
    - fleet
    - leasing

- **test sites**
  - Tampere
  - Gothenburg
  - Helmond
  - Frankfurt
  - Yvelines
  - Brennero
  - Vigo
  - methods and tools
  - test design and test plans

- **benefits**
  - safety
  - efficiency
  - convenience
  - sustainability

- **road to market**
  - society and business
  - deployment
3.1 Quick links

An additional navigation is located on the right hand side of each page and points to related and additional information. The quicklinks shall encourage the visitor to read further.
4 Style

The webpage communicates with photos and interactive illustrations.

DRIVE C2X - Accelerate cooperative mobility

With 32 partners, 10 support partners and 16.9 million Euro budget, DRIVE C2X will lay the foundation for rolling out cooperative systems in Europe. Hence, lead to a safer, more economical and more ecological driving.
The illustrations are reduced to the most essential information in order to provide easily comprehensible pictures. Additionally, all images follow the DRIVE C2X style guide: https://service.projectplace.com/pp/pp.cgi/d5903727393/IR52.1%20Style%20guide.pdf
5 Language

The type and complexity of the language matches the knowledge level of the addressed target group/interest group. E.g. articles in the technology area use a more technical terminology, because the reader is expected to have a basic technical understanding. On the other hand, articles in the driving area are written in an easily comprehensible manner.

5.1 User interaction

There are several possibilities for the visitor to interact with the project and receive information on a regular basis:

- Contact-page
- Newsletter subscription
- RSS feed
6 Special areas

The web page contains areas on which the visitor can find information on special topics:

**News and publications**

This page shows the development of the project and is updated regularly. Additionally, news and recent publications are shown in the start page's quicklinks box.

**Use cases**

Each use case represents a special scenario in which DRIVE C2X is applicable. For every use case a memorable icon has been developed. Each icon links to detailed information regarding the respective use case. During the project's progress the description will be further refined.

Within this area the quicklinks provide a navigational overview of all use cases.
Test sites

The map of the test site is interactive. By clicking a point on the map, the visitor can gain insight into the test site’s specifics and the location. The data on the perspective test site pages will be updated in a later phase of the project. Within this area the quick links provide a navigation overview to all use cases.
7 Implementation

The web site runs on a CentOS based server, which is located in a dedicated computer/server center. For managing the content of the website the Content Management System named Contao Open Source CMS (current version 2.9.4) has been chosen.

7.1 Accessibility

The website’s pages have been structured and annotated to conform to the W3C Accessibility Guidelines – Priority 1.
8 Future work

The web page will be updated on a regular basis. Hence news and publications will be added depending on the project’s status. More pictures, interactive elements and enhanced texts will be added. Especially the interest area regarding benefits will be extended.