VERSATILE INFRARED LASER SOURCE FOR LOW-COST ANALYSIS OF GAS EMISSIONS

DELIVERABLE D5.1

Project presentation and website

Project co-funded by the European Commission

within the Sixth Framework Programme (2002-2006)

Project acronym & number: VILLAGE – 034010
Project name: Versatile Infrared Laser source for Low-cost Analysis of Gas Emissions
FP6 Action Line: IST-2005-2.5.1 Photonic components
Project start date & duration: 01/07/2006 for 3 years, extended to 30/11/2009
Contract Type: Specific Targeted Research Project
Consortium members:

Participant name	Short name	Country
Thales Research & Technology (Coordinator)	TRT	France
Norsk Elektro Optikk	NEO	Norway
Heinrich-Heine Universität Düsseldorf	HHUD	Germany
University of Southampton	ORC	United Kingdom
Universidad de Valladolid	UVA	Spain

Dissemination level for present deliverable: PU
Delivery date: 05/02/2007

Project web site: http://www.neo.no/village/.

The present report covers the activities carried out in the frame of task WP5.1 of Work Package 5 (Dissemination and exploitation) from T0+3 months (start date of this task) to T0+6 months.

The main goal was the launch of the project website, hosted by NEO at the address:

http://www.neo.no/village/

The VILLAGE website has first been available as a beta version focusing on consortium documents. At the end of 2006, a more friendly version with relevant links has been drafted to meet Milestone M5.1. In addition to the member-restricted section, the following public pages are now online:

- Project presentation (home page):

This pages provides a brief summary accessible to non-specialists. It acknowledges the financial support from the European Commission and provides a link to CORDIS. It also contains key administrative information including where to contact the consortium.

- Description of partners:

This page lists key facts and experience relevant to the project for each partner and includes links to their respective websites.

- Consortium publications:

This page currently gives references of academic publications from all members, describing their most significant achievements prior to the project start date. It will be enriched by VILLAGE consortium publications throughout the project duration.

In parallel to the website launch, first plans for dissemination activities have been discussed during the Southampton meeting (19/01/2007):

- VILLAGE will be presented as a poster and within lab tours at the upcoming Spring Meeting of the German Physical Society in Düsseldorf, in March 2007. It will be attended by both molecular physicists and physicists. It is thus expected to get a large panel of scientists acquainted with the project.
- While no significant research outputs are expected before month 9, recent results on OP-GaAs material characterization and efficiency of Tm-fiber laser already seem promising enough to be submitted in the frame of academic publications before summer.