E-DETECT TB

early detection & treatment of tuberculosis in europe

Early Detection and Integrated Management of Tuberculosis in Europe

PJ-03-2015
Early diagnosis of tuberculosis

D2.2
Website

WP 2 – Website

Due date of deliverable	Month 3 – 2 August 2016
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Start date of project	May 3rd 2016
Duration	36 months
Lead beneficiary	UCL
Last editor	Pauline Chetail
Contributors	UCL, UNIBS
Dissemination level	*Public*

History of the changes

Version	Date	Released by	Comments
1.0	25-07-2016	Pauline Chetail	First draft circulated to the consortium for review (approved)
2.0	02-09-2016	Pauline Chetail	Addition of an "External Links" page as per CHAFEA's request

Table of contents

1.   Introduction

1.1 General context

This report describes the project activity carried out by E-DETECT TB partners for completion of Task 2.3 "Promotional Tools". One of the deliverables for Task 2.3 is the launch of the project's website.

This document provides an overview of the project activity corresponding to Task 2.3 and of the website itself.

University College London carried out web design. All partners in the E-DETECT TB consortium contributed in delivering and revising content for the website. The main language is English, but if the need is identified throughout the stakeholders' needs assessments, it could be upgraded to include another language.

1.2 Deliverable objectives

The objective of producing a website is to facilitate communication within and dissemination of the E-DETECT TB project.

The website serves several purposes:

a) It acts as a source of information for a variety of stakeholders, such as academics, industry and governmental agencies conducting similar work and interested in collaboration with E-DETECT TB partners and CHAFEA.

b) It disseminates information to the public in an easily digestible form, informing them of the importance of the research and project activities.

2.   Design and Registration, Maintenance & Main Features

2.1 Design and Registration

The E-DETECT TB project website was created and launched on the domain name www.e-detecttb.eu on June 23rd 2016.

UCL performed the web design through WordPress, and registered the domain name with Names.co.uk. The registration is initially for one year and will be renewed annually throughout the project's life and beyond as deemed necessary.

2.2 Website Maintenance

The website will be regularly maintained and updated by WP2 (Dissemination)'s leaders at UNIBS, supported by the Communications and the Project Managers at UCL.

New content will be added as it becomes available from partners. The website will be regularly reviewed and refined to meet the demands of the stakeholders and target audience, and ensure optimal dissemination of the project's results.

2.3 Main Features

In order to provide easy access and navigation, each page on the website contains a header with the website's menu (Figure 1), on which the current page is highlighted; as well as a search button in the right hand corner.

Figure 1 – Header banner for all pages (Menu)

The EU flag and Horizon 2020 acknowledgment of funding can be seen on all pages as part of a footer (Figure 2). The footer also includes a disclaimer on the EU's responsibility regarding the project's results and information contained in the website.
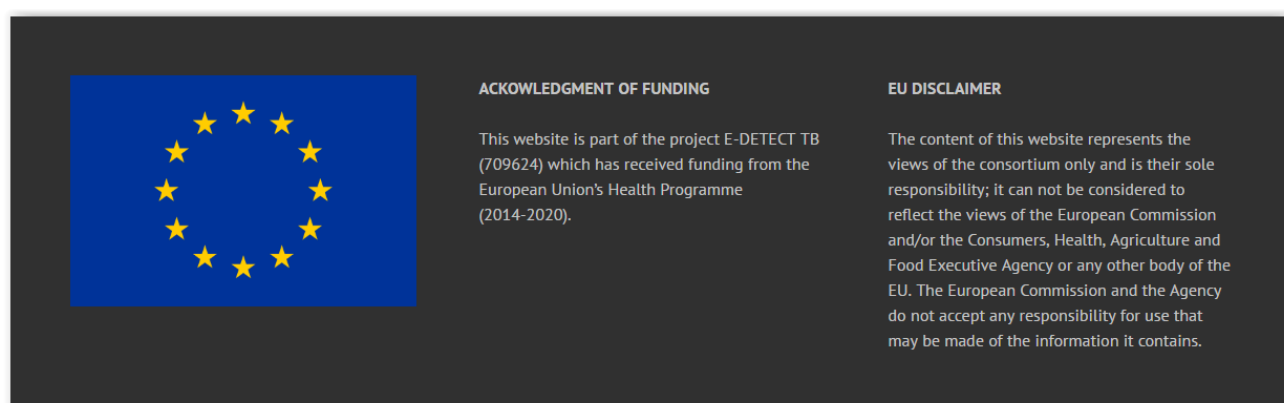
Figure 2 – Footer with the acknowledgment of EU funding and disclaimer on the EU's responsibility

3. Main Pages

3.1 Home

The home page (Figure 3) features the project's tag line and the main three pages that the audience may be interested in; to learn more about the project, the consortium's publications and its latest news.

Based on the viewers' statistics that we will collect, the quick links featured on the home page may be updated as the project progresses, to provide quick access to the most visited pages.
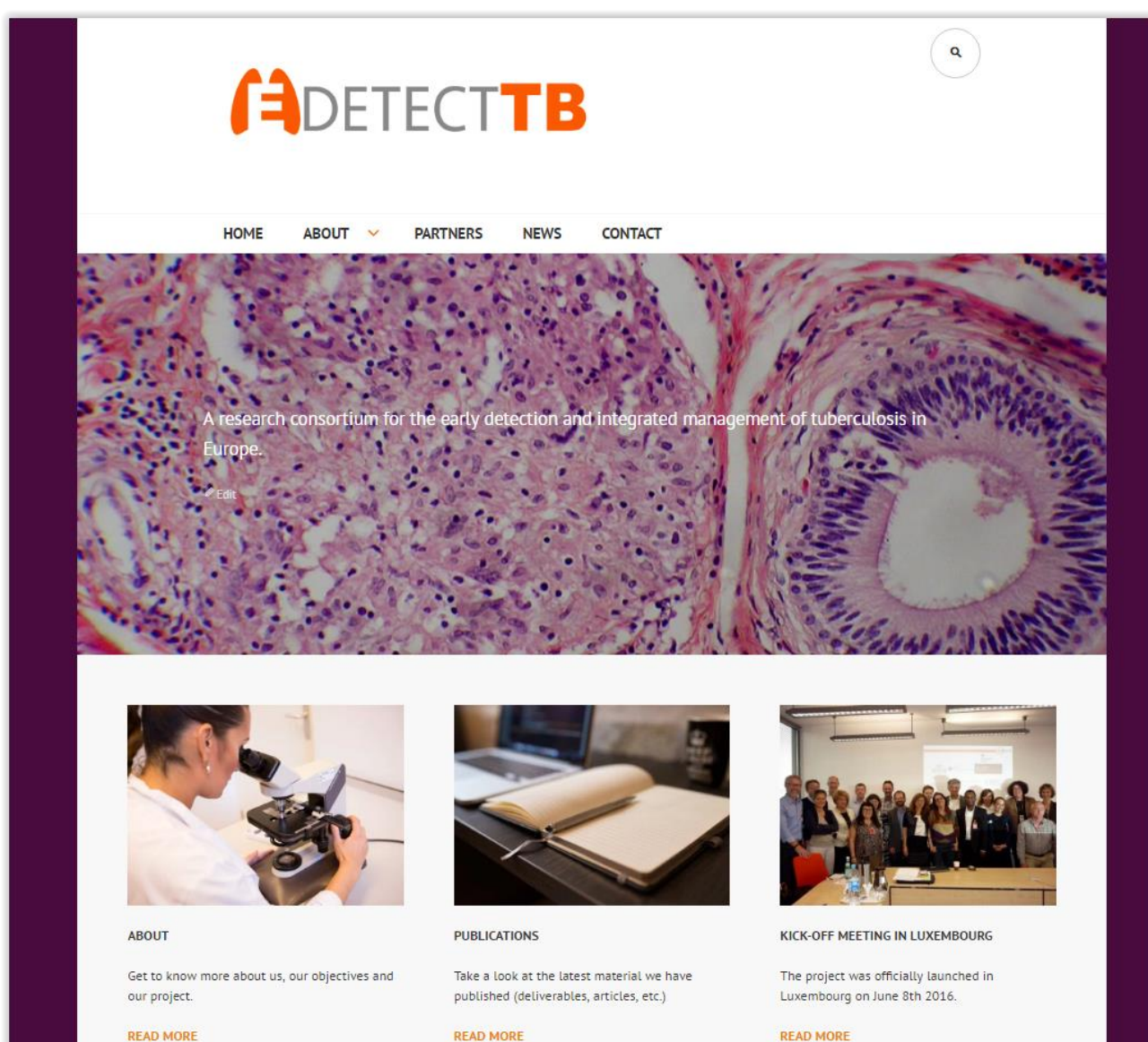

Figure 3 – Website home page

3.2 About

The "About" page (Figure 4) provides a quick summary of the project and links towards a longer explanation of the project's work plan and the composition of the consortium.
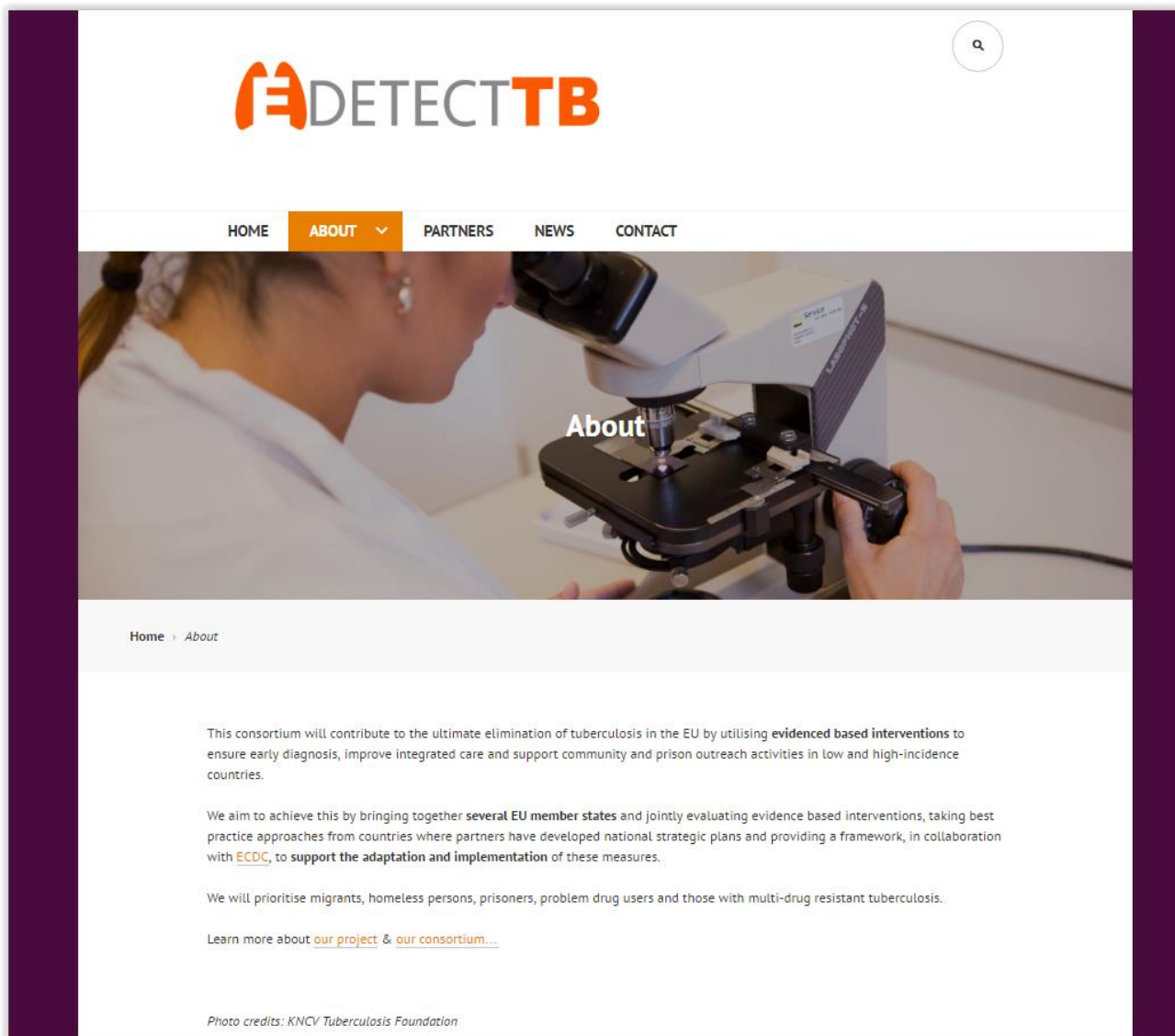

Figure 4 – The "About" page

3.2.1 Work Plan

The Work plan page (Figure 5) is a longer description of the project and it is the first children page of the "About" page.

It includes a concise description of the project activities, a quote from the coordinator and a few graphical representations of the project and its elements (i.e. map of the partners' countries and drawing of the E-DETECT TB mobile van).
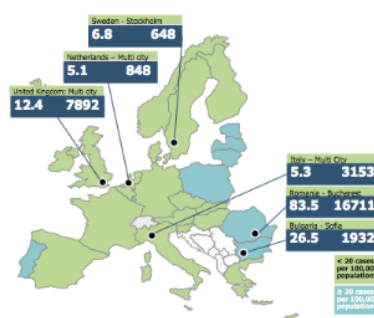
Home ▸ About ▸ Work Plan

"Winning the E-DETECT TB bid provides an excellent opportunity for our group of TB experts, world leading universities, charities and national TB programmes to contribute to the global and European effort to end the TB epidemic. It is great to now finally be able to bring together the diverse and rich contributions of our partners in order to exploit new technology and advances in knowledge to control TB"

– Professor Abubakar, Scientific Coordinator for the project

This project will contribute to the eventual **elimination of tuberculosis in the European Union** by utilising evidence-based interventions to ensure early diagnosis, improve integrated care and support community and prison outreach activities in low- and high-incidence countries.

The E-DETECT TB group aims to achieve this by working through their network of partners in six member states (Bulgaria, Italy, Romania, Sweden, the Netherlands and the UK).

They will jointly evaluate **evidence-based interventions**, taking **best practice** approaches from countries where co-applicants have developed national strategic plans and provide a framework, in **collaboration** with the Directorate for Health and Food Safety (DGSANTE) and the European Centre for Disease Prevention and Control (ECDC), to support the adaptation and implementation of these measures.

E-DETECT TB will **prioritise migrants, homeless persons, prisoners, problem drug users and those with multi-drug resistant tuberculosis.**

Work packages

• **Outreach for early diagnosis**: Using a mobile x ray unit equipped with computer- aided diagnostics and molecular test to detect tuberculosis in Romania and Bulgaria, and ensure appropriate support to complete treatment.
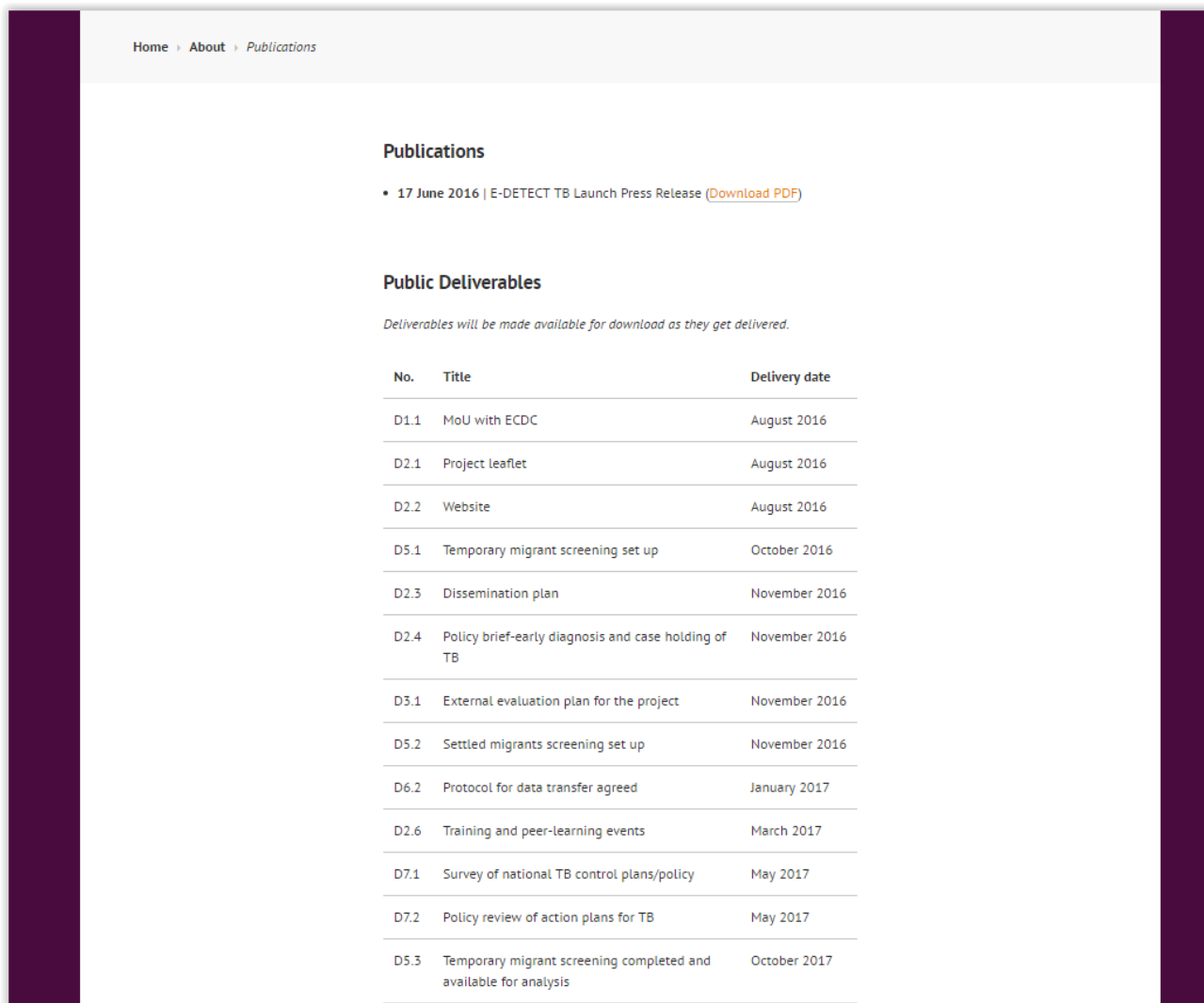

Photo Credit: DELFT Imaging Systems

• **Migrant TB detection, prevention and treatment**: In Italy, we will actively screen new and settled migrants for active and latent TB respectively ensuring that those testing positive are appropriately managed and generating the evidence to support future European policy.

• **Establishing a database of latent and active TB in Europe** starting with Italy, Sweden, the Netherlands and the UK to inform epidemiological analysis and future interventions to control TB.

• **Supporting national TB programmes** to develop action plans and national TB control strategies by establishing an action framework.

Figure 5 – The Work plan page

3.2.2 Publications

The Publications (Figure 6) is where all the project's documentation and publications will be deposited, and it is the second children page of the "About" page.

It lists all the Public deliverables and their planned delivery date. Once the deliverables will be approved, they will be made available for download on this page.

Figure 6 – The Publications page

3.3 Partners

The Partners page (Figure 7) introduces the consortium, emphasizing its strengths and complementarity. It includes a mosaic of tiles presenting the partners individually, linking to their own, dedicated partner page.
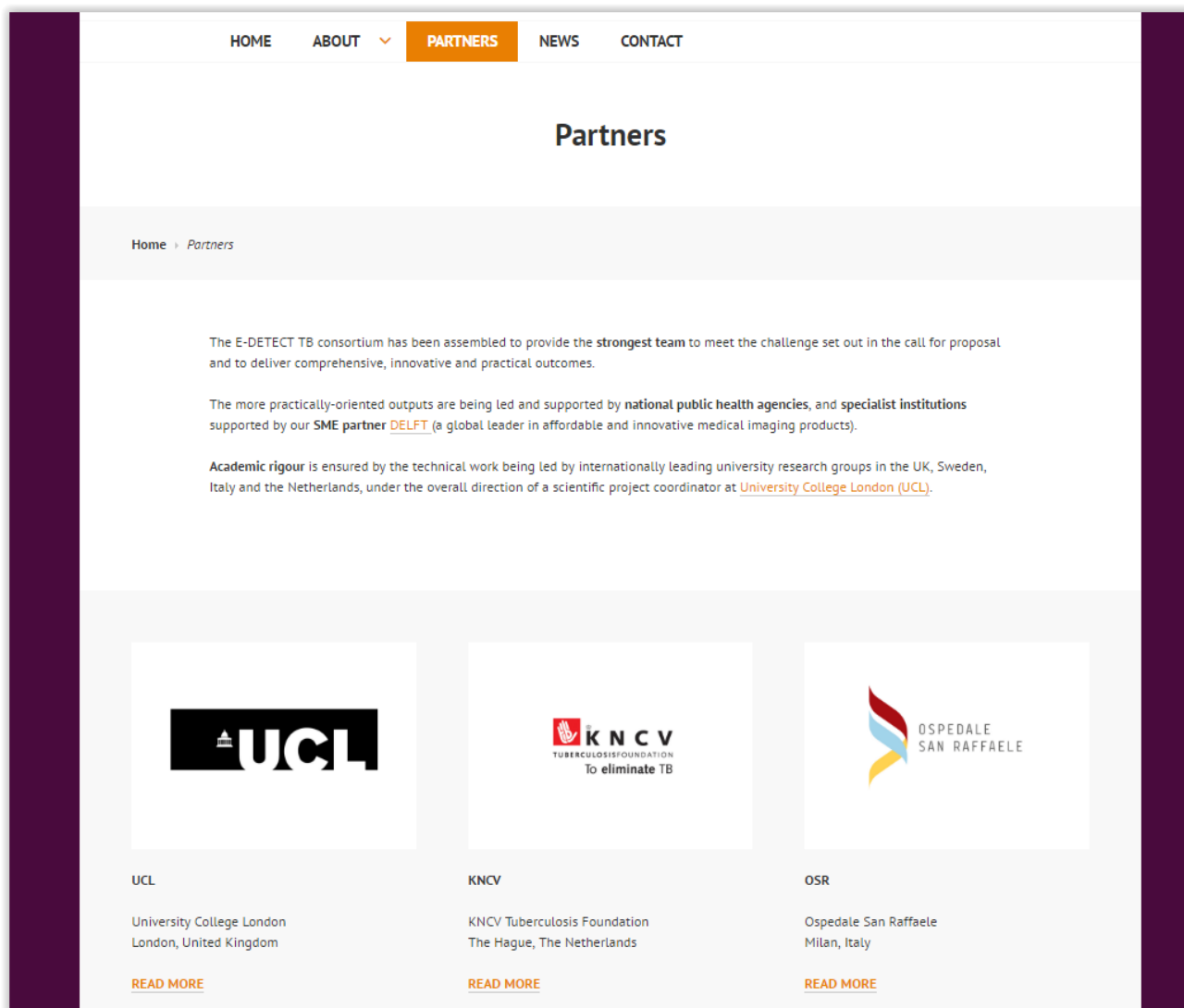

Figure 7 – The Partners page

Each individual partner's page – an example of which can be seen in Figure 8 below – includes:

a) a link to their website

b) a description of the organisation

c) a description of the team involved and their role in the project

d) a contact person and their contact details

KNCV Tuberculosis Foundation

Website

KNCV Tuberculosis Foundation is an international non-profit organization dedicated to the **fight against tuberculosis** (TB), the deadliest infectious disease in the world. KNCV is an international **centre of expertise for TB control** that promotes effective, efficient, innovative and sustainable TB control strategies in a national and international context.

We are an organisation of **passionate TB professionals**, including doctors, researchers, training experts, nurses and epidemiologists. We aim to stop the worldwide epidemic of TB and to prevent the further spread of drug-resistant TB.

Over the past century we have built a **wealth of knowledge and expertise**, initially by successfully controlling TB in the Netherlands. Since the 1970s, we have also shared our knowledge and expertise with the rest of the world.

We operate from a central office in **The Hague, the Netherlands**, a regional office in Central Asia and country offices worldwide. KNCV is the overall lead partner in Challenge TB (CTB), the USAID-funded **5-year global programme to decrease TB mortality and morbidity** in high burdened countries.

The E-DETECT TB Team

KNCV Tuberculosis Foundation will **lead the early diagnosis and strengthen care integration** in vulnerable populations **in Romania and Bulgaria** (work package 4 of the project). For this a **mobile digital X-ray unit will be assembled** together with computer aided detection for tuberculosis (CAD4TB®) and GeneXpert®.

We aim to **screen 25,000 people in two years** and detect and treat 120 TB patients. Experts from KNCV have extensive experience in Dutch TB control, in particular with the radiographic screening of at-risk populations.

KNCV Tuberculosis will **contribute to the pooling of latent and active TB screening** in a multi-country database (work package 6), and to **strengthen national TB programmes** in countries (work package 7).

KNCV experts in the project have **more than a decade experience** in collecting, analysing and evaluation screening activities of migrants and other risk groups, as well as with the development and execution of national strategic plans.

Furthermore, KNCV Tuberculosis Foundation will participate in the dissemination of knowledge and experience gained form the E-DETECT TB project.

Get in touch with KNCV

Gerard de Vries, MD, MSc, PhD
Coordinator Team The Netherlands & Elimination
gerard.devries@kncvtbc.org

Figure 8 – Example of an individual partner's page (KNCV)

3.4 News

The News page (Figure 9) is organised as a posts page. It will display the consortium's latest news, such as consortium meetings, positions offered, latest results, publications, etc.

Every news will be posted as a separate post, which provides a timeline of the project's progress.
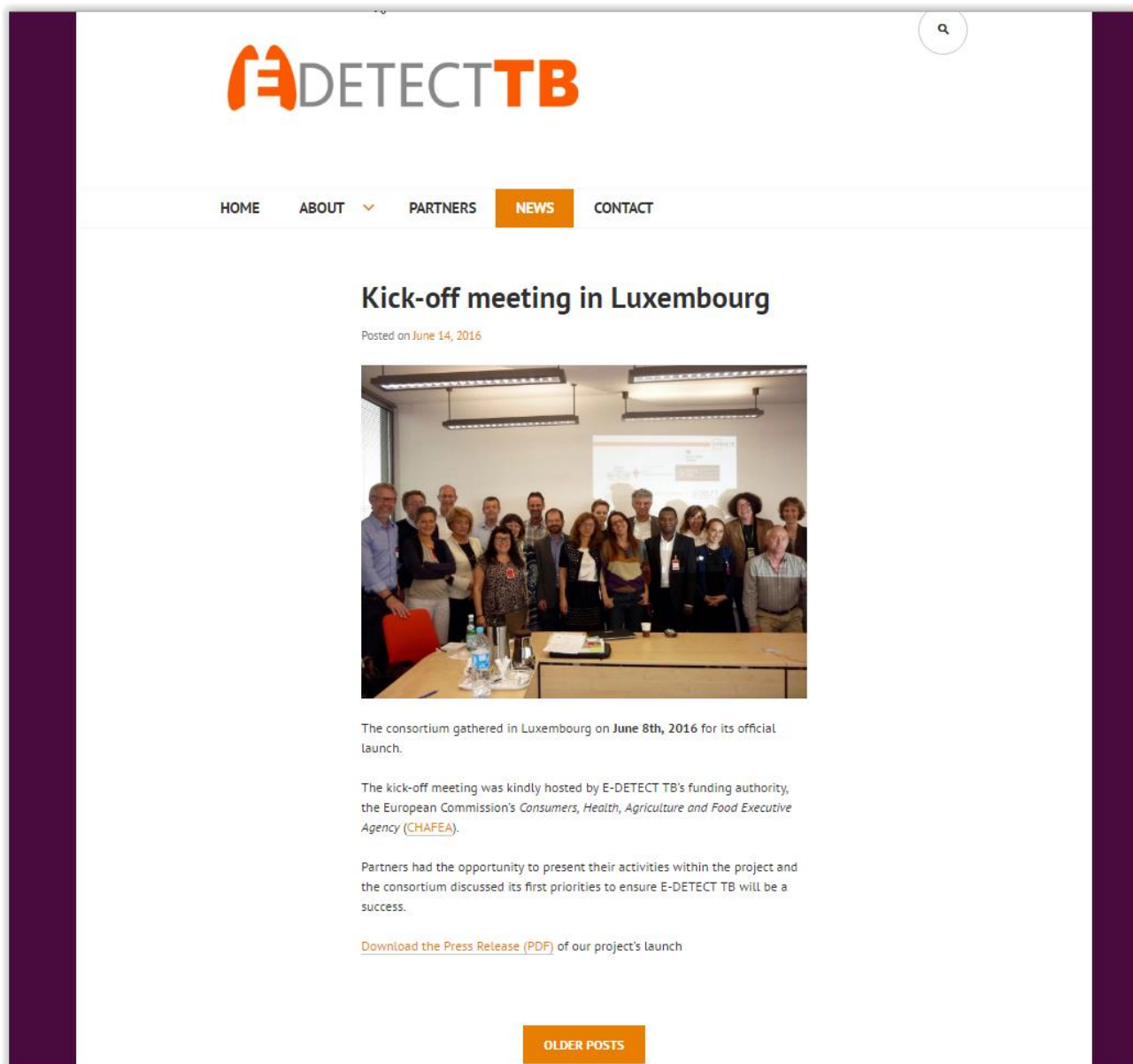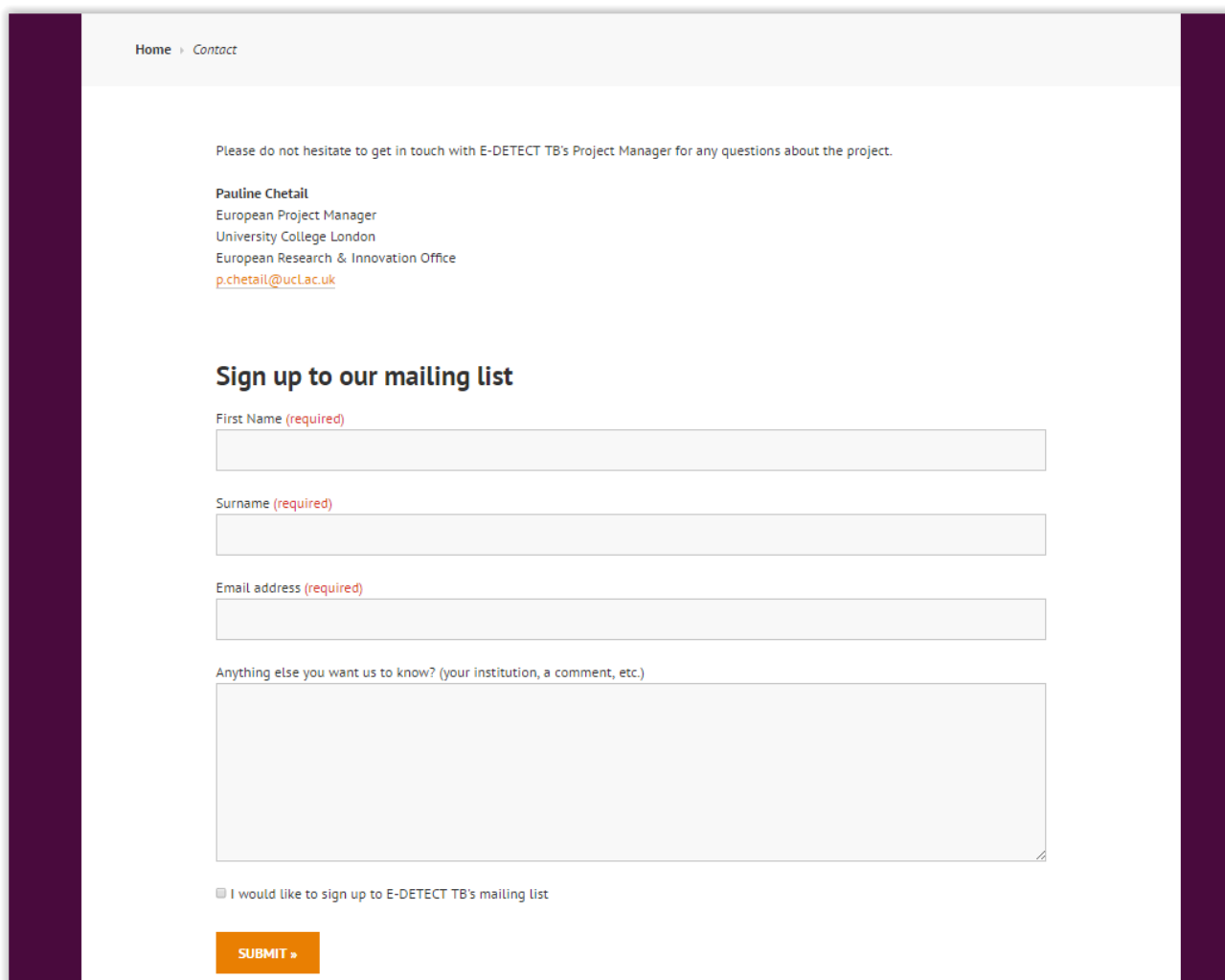

Figure 9 – A News post example (E-DETECT TB's kickoff meeting)

3.5 Contact

The Contact page (Figure 10) provides email addresses for the Project Manager. It does not provide other contacts in order to streamline communication and ensure any request is treated in a timely manner.

It also includes a form through which interested visitors can sign up to receive news about the project by email (the project's mailing list).

Figure 10 – Contact page

3.6 External Links

The External Links Page (Figure 11) provides a short description and links to relevant international and European initiatives, notably previously funded EU projects.

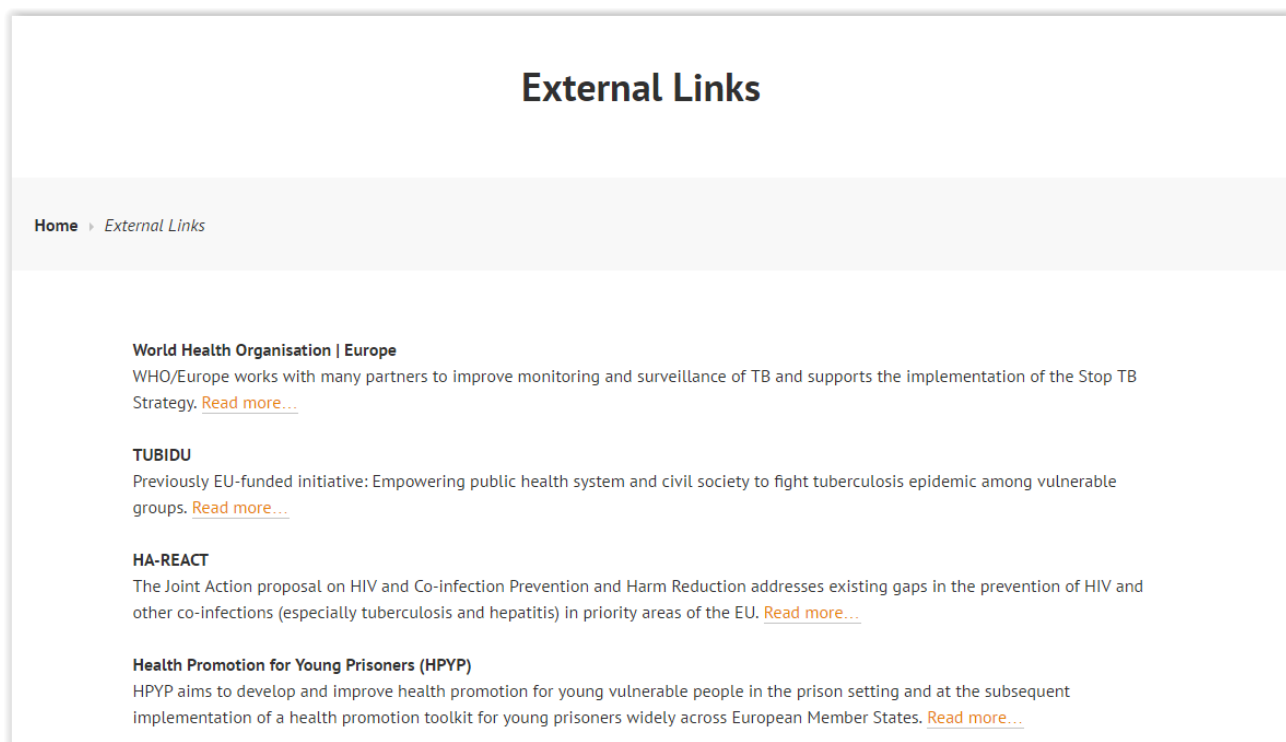It will be populated and updated as the consortium creates links towards other initiatives and projects.

Figure 11 – External Links page