



## Early Detection and Integrated Management of Tuberculosis in Europe

PJ-03-2015  
Early diagnosis of tuberculosis

### D2.2 Website

#### WP 2 – Website

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**Lead beneficiary** UCL

**Last editor** Pauline Chetail

**Contributors** UCL, UNIBS

**Dissemination level** *Public*



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## 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

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## 1. Introduction

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### 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

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### 2.1 Design and Registration

The E-DETECT TB project website was created and launched on the domain name [www.e-detecttb.eu](http://www.e-detecttb.eu) on June 23<sup>rd</sup> 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.

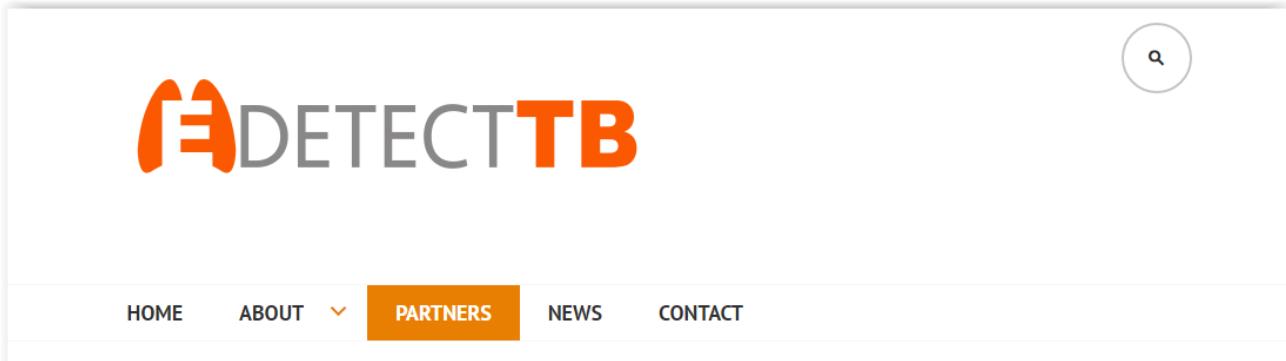


Figure 1 – Header banner for all pages (Menu)

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.

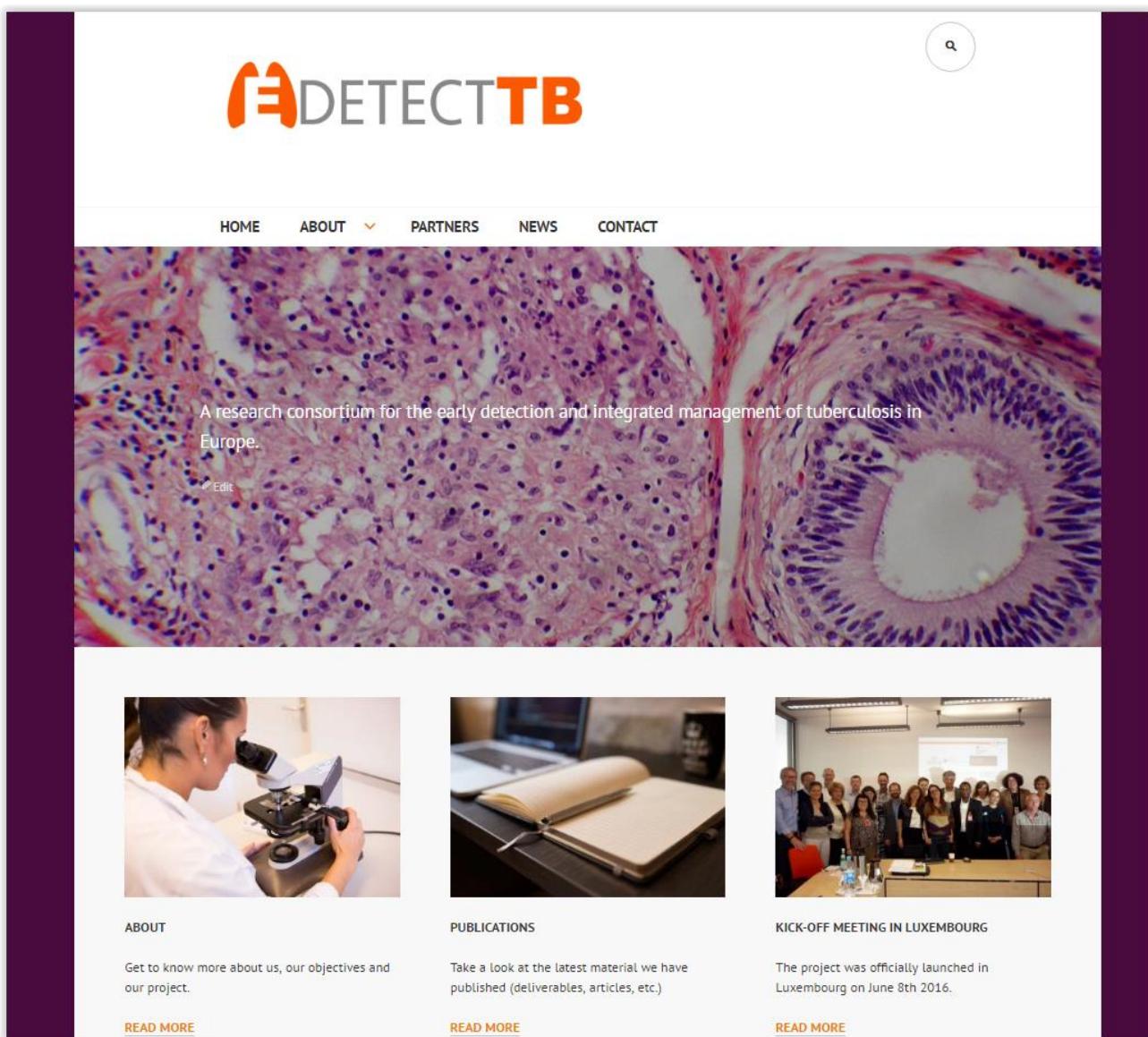


Figure 3 – Website home page

### 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.

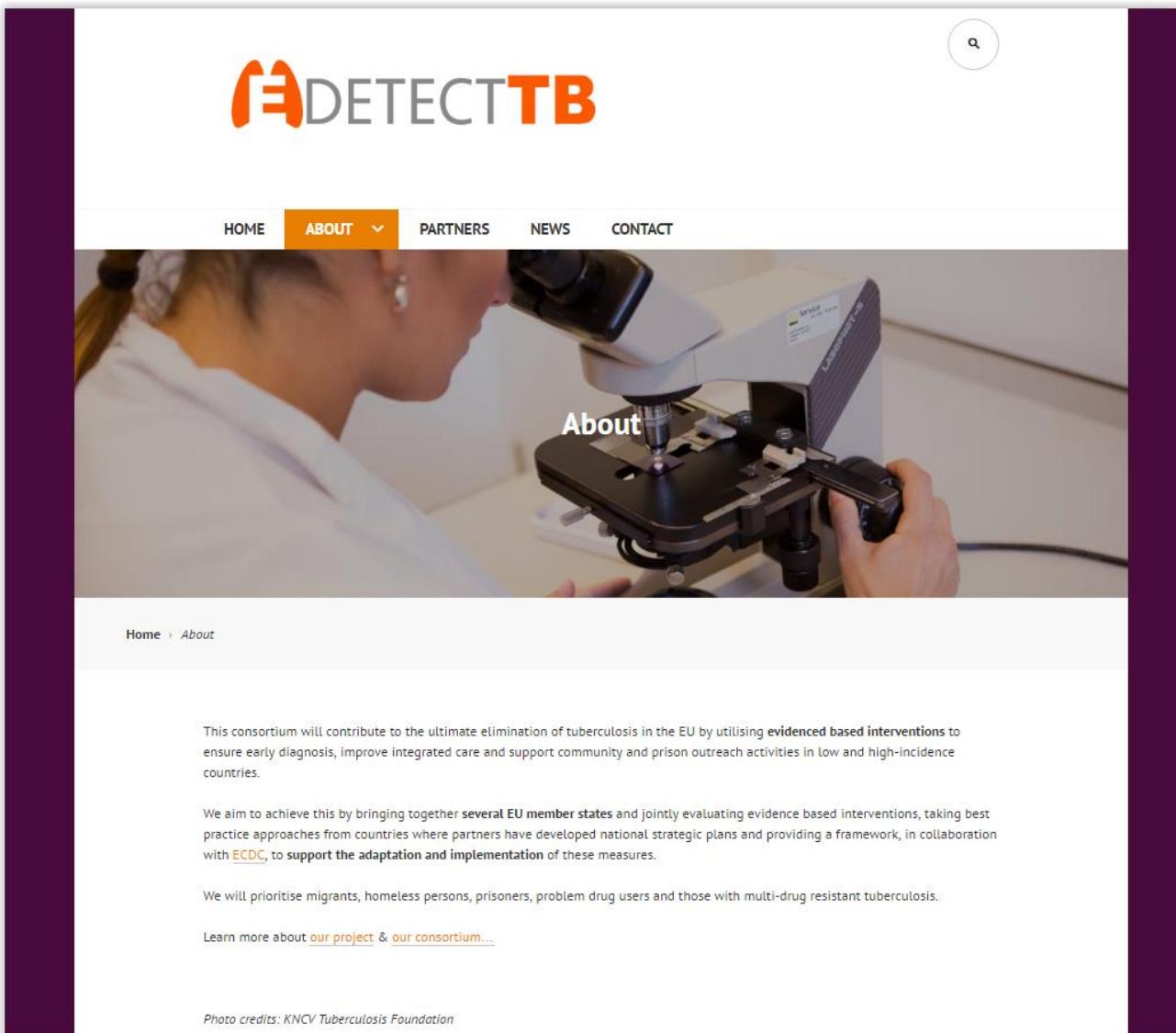


Figure 4 – The “About” page

#### 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).

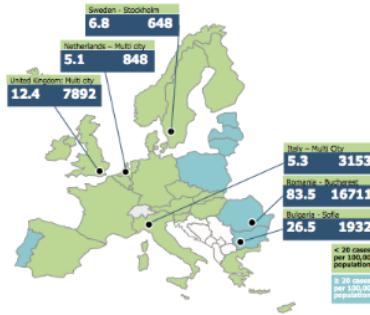
Home > About > Work Plan

*“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).



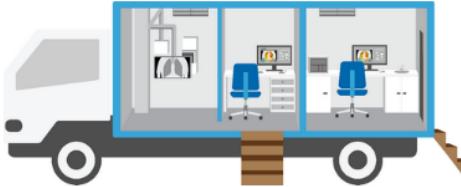
Country	Incidence Rate	Number of Cases
Sweden - Stockholm	6.8	648
Netherlands - Multi City	5.1	848
United Kingdom - Hub City	12.4	7892
Italy - Multi City	5.3	3153
Romania - Bucharest	83.5	16711
Bulgaria - Sofia	26.5	1932

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 ([DG SANTE](#)) 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*

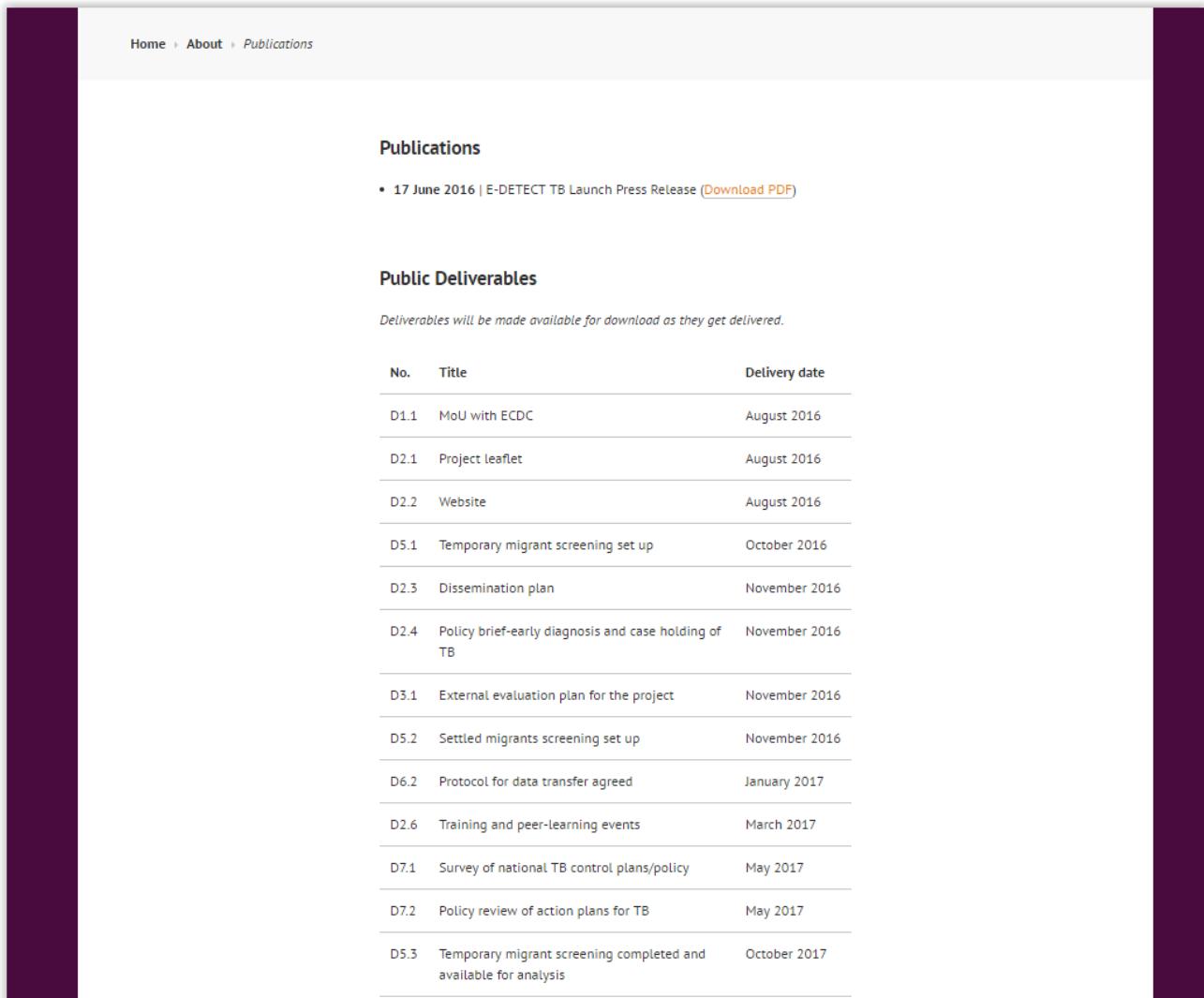
- Migrant TB detection, prevention and treatment: In Italy, we will actively screen new and settled migrants for active and latent TB respectively ensuring that those testing positive are appropriately managed and generating the evidence to support future European policy.
- Establishing a database of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



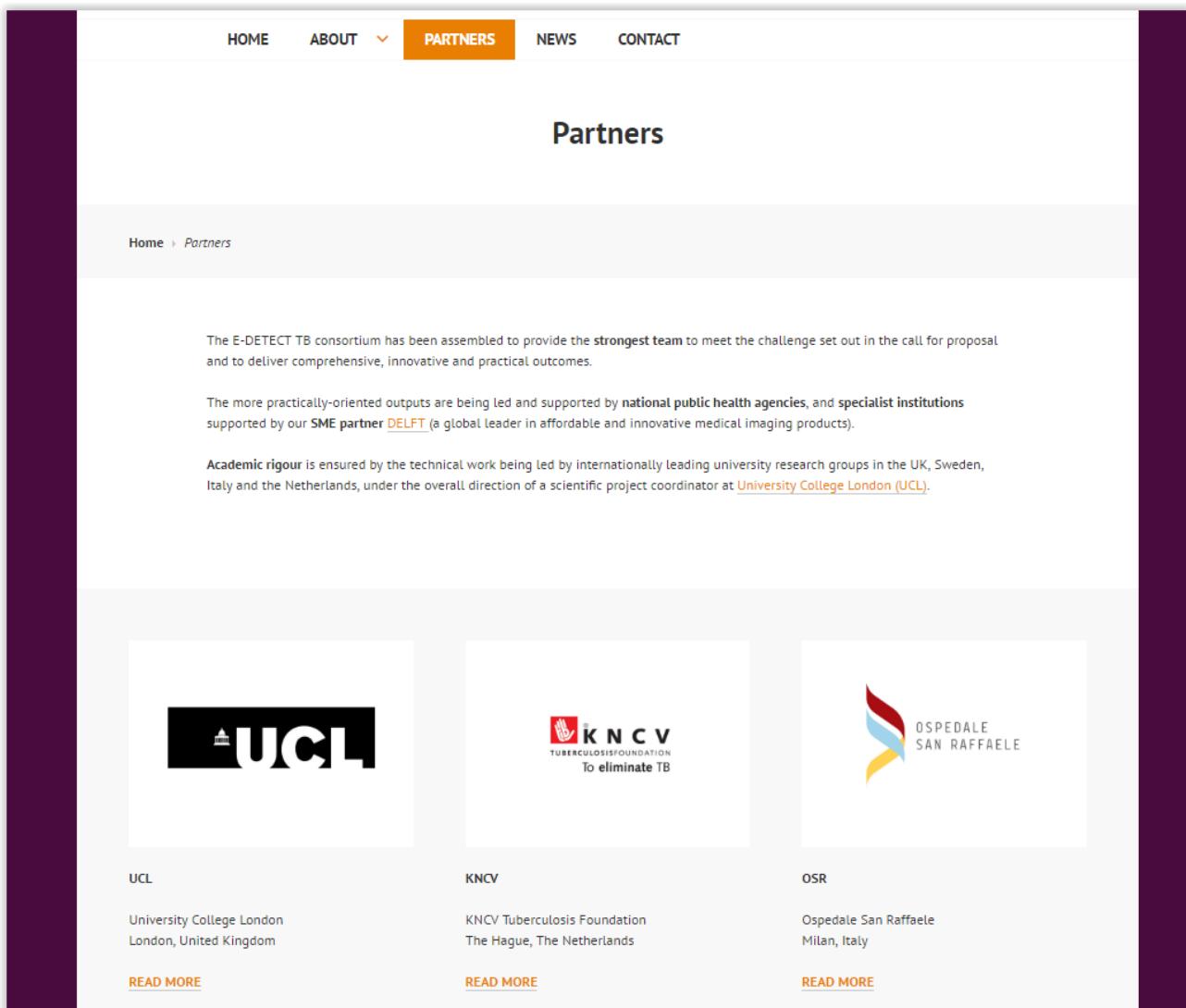
The screenshot shows a website page titled 'Publications'. At the top, there is a breadcrumb navigation: 'Home > About > Publications'. Below the title, there is a list of one item: '17 June 2016 | E-DETECT TB Launch Press Release ([Download PDF](#))'. Under the heading 'Public Deliverables', there is a sub-heading 'Deliverables will be made available for download as they get delivered.' followed by a table. The table has three columns: 'No.', 'Title', and 'Delivery date'. The data in the table is as follows:

No.	Title	Delivery date
D1.1	MoU with ECDC	August 2016
D2.1	Project leaflet	August 2016
D2.2	Website	August 2016
D5.1	Temporary migrant screening set up	October 2016
D2.3	Dissemination plan	November 2016
D2.4	Policy brief-early diagnosis and case holding of TB	November 2016
D3.1	External evaluation plan for the project	November 2016
D5.2	Settled migrants screening set up	November 2016
D6.2	Protocol for data transfer agreed	January 2017
D2.6	Training and peer-learning events	March 2017
D7.1	Survey of national TB control plans/policy	May 2017
D7.2	Policy review of action plans for TB	May 2017
D5.3	Temporary migrant screening completed and available for analysis	October 2017

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.



The screenshot shows the 'Partners' page of the E-DETECT TB website. The page has a header with navigation links: HOME, ABOUT, PARTNERS (which is highlighted in orange), NEWS, and CONTACT. Below the header, the page title 'Partners' is centered. A breadcrumb navigation 'Home > Partners' is visible. The main content area contains text about the consortium's assembly and its practical outputs, supported by SME partner DELFT. It also mentions academic rigour ensured by leading university research groups in the UK, Sweden, Italy, and the Netherlands, under the overall direction of a scientific project coordinator at University College London (UCL). Below this text, there is a grid of three partner logos: UCL (University College London), KNCV (Tuberculosis Foundation), and OSR (Ospedale San Raffaele). Each logo is accompanied by the partner's name and a 'READ MORE' link.

Figure 7 – The Partners page

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

- a link to their website
- a description of the organisation
- a description of the team involved and their role in the project
- 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 from the E-DETECT TB project.

### Get in touch with KNCV

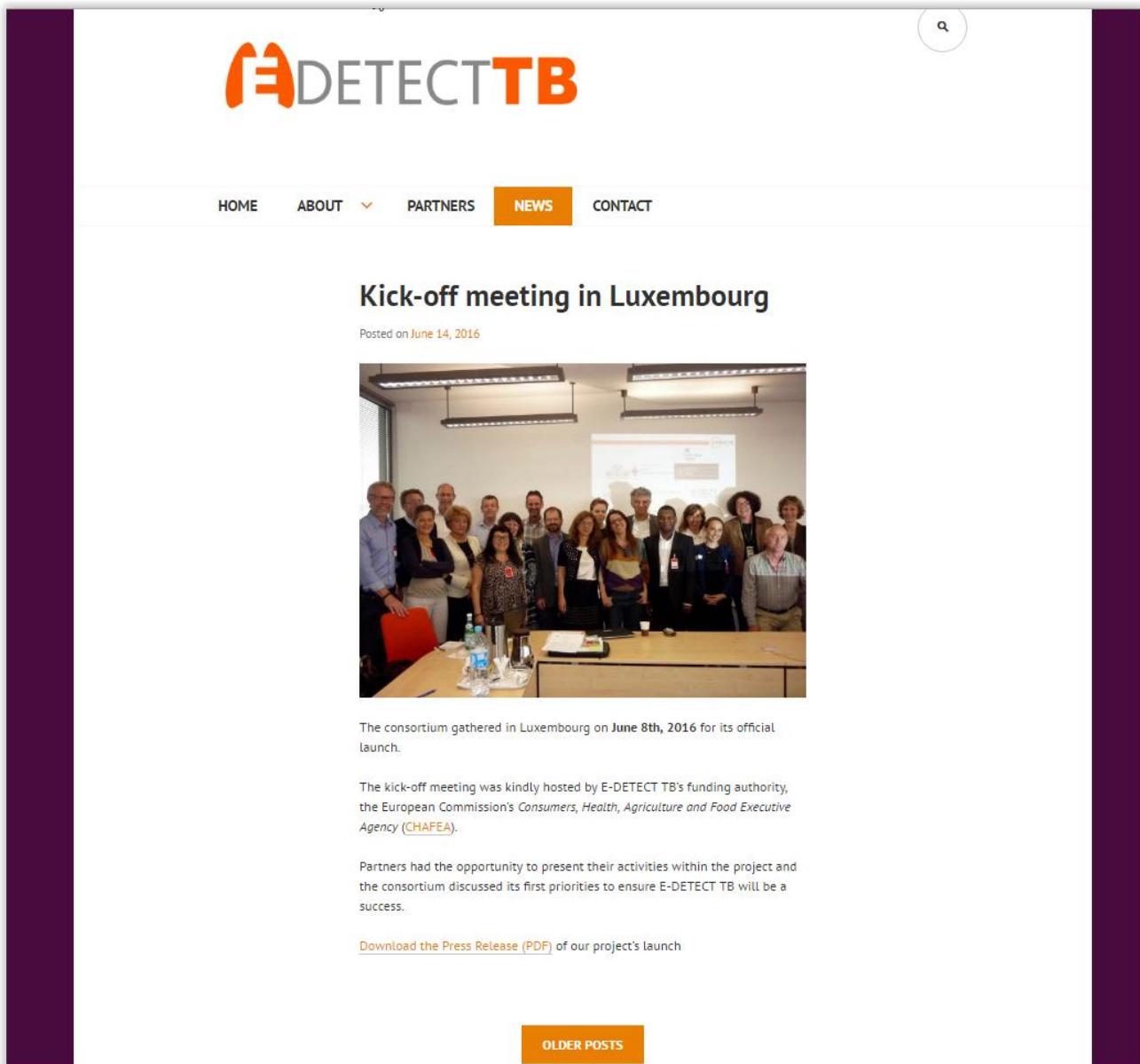
Gerard de Vries, MD, MSc, PhD  
Coordinator Team The Netherlands & Elimination  
[gerard.devries@kncvtbc.org](mailto:gerard.devries@kncvtbc.org)

*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.



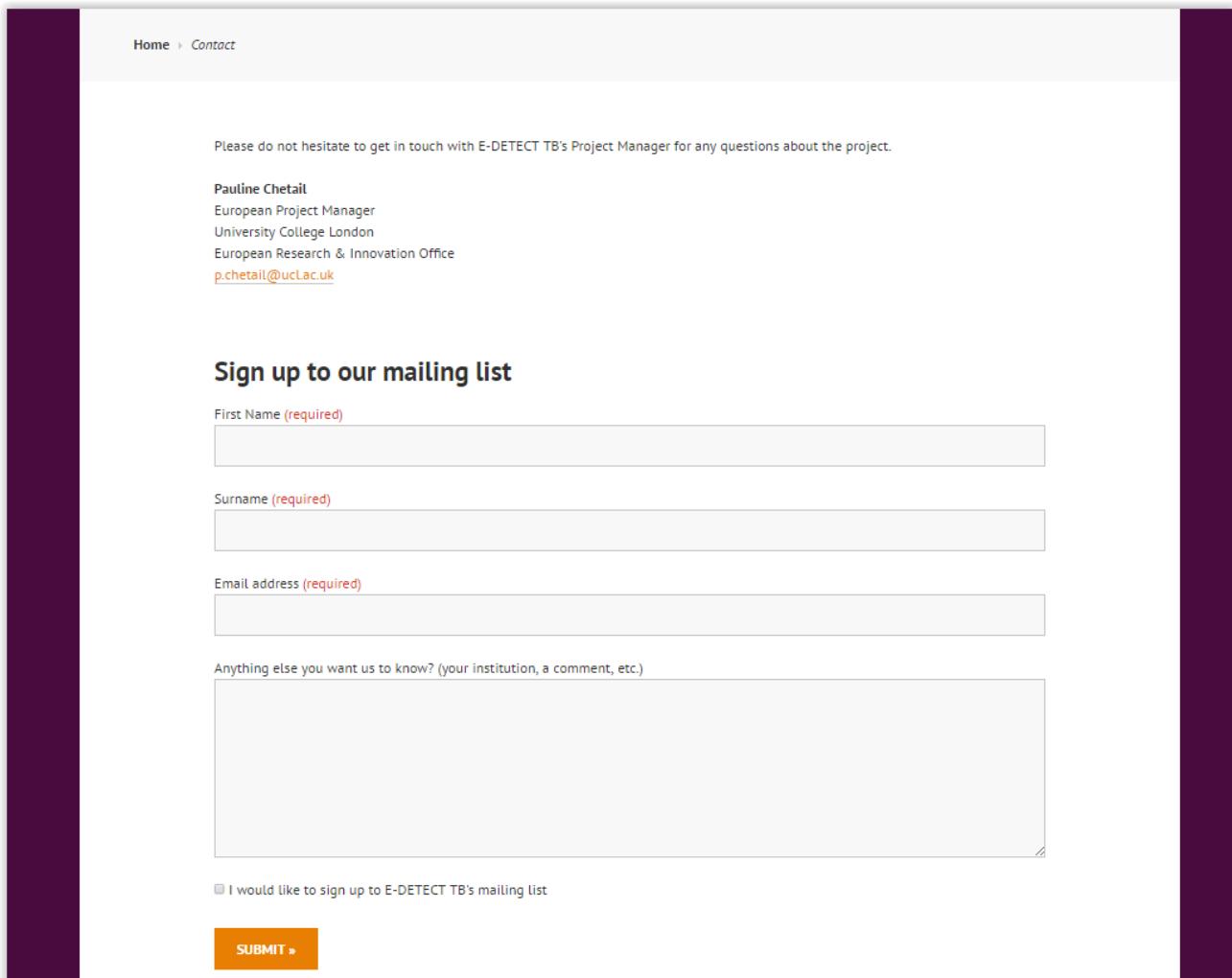
The screenshot shows a news post titled "Kick-off meeting in Luxembourg" from June 14, 2016. The post includes a photograph of a group of approximately 20 people standing behind a conference table in a meeting room. Below the photo is a caption: "The consortium gathered in Luxembourg on June 8th, 2016 for its official launch." The text continues: "The kick-off meeting was kindly hosted by E-DETECT TB's funding authority, the European Commission's Consumers, Health, Agriculture and Food Executive Agency (CHAFEA). Partners had the opportunity to present their activities within the project and the consortium discussed its first priorities to ensure E-DETECT TB will be a success." At the bottom of the post is a link: "Download the Press Release (PDF) of our project's launch". A "OLDER POSTS" button is visible at the bottom right of the news area.

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).



The screenshot shows a contact page with the following content:

Home > Contact

Please do not hesitate to get in touch with E-DETECT TB's Project Manager for any questions about the project.

Pauline Chetail  
European Project Manager  
University College London  
European Research & Innovation Office  
[p.chetail@ucl.ac.uk](mailto:p.chetail@ucl.ac.uk)

**Sign up to our mailing list**

First Name (required)

Surname (required)

Email address (required)

Anything else you want us to know? (your institution, a comment, etc.)

I would like to sign up to E-DETECT TB's mailing list

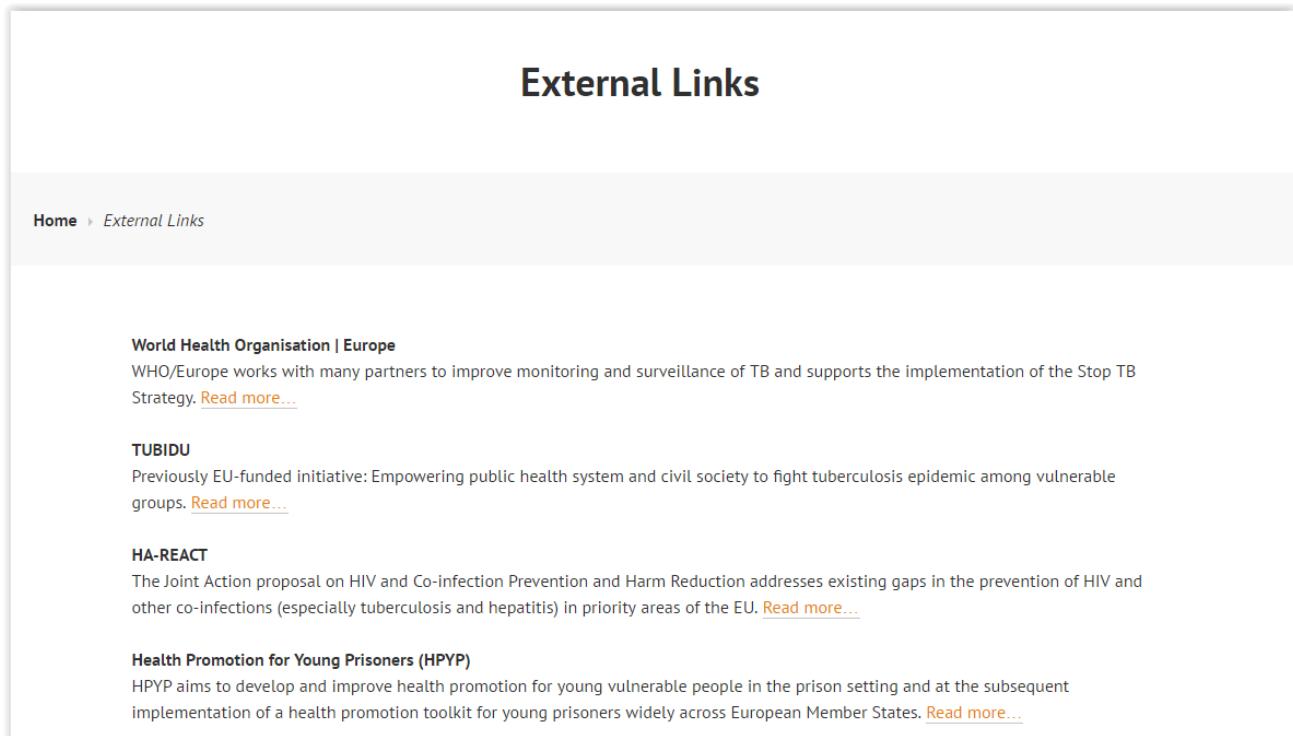
**SUBMIT »**

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.



**External Links**

[Home](#) > [External Links](#)

**World Health Organisation | Europe**  
WHO/Europe works with many partners to improve monitoring and surveillance of TB and supports the implementation of the Stop TB Strategy. [Read more...](#)

**TUBIDU**  
Previously EU-funded initiative: Empowering public health system and civil society to fight tuberculosis epidemic among vulnerable groups. [Read more...](#)

**HA-REACT**  
The Joint Action proposal on HIV and Co-infection Prevention and Harm Reduction addresses existing gaps in the prevention of HIV and other co-infections (especially tuberculosis and hepatitis) in priority areas of the EU. [Read more...](#)

**Health Promotion for Young Prisoners (HPYP)**  
HPYP aims to develop and improve health promotion for young vulnerable people in the prison setting and at the subsequent implementation of a health promotion toolkit for young prisoners widely across European Member States. [Read more...](#)

*Figure 11 – External Links page*