



*Platform for European Medical Support  
During Major Emergencies*

## **D9.2 Website**





***PULSE***

***Platform for European Medical Support during major  
emergencies***

**WP9 Exploitation and dissemination**

**Deliverable D9.2 – Website**

**23/11/2016**

Title:	Document Version:
D9.2 Website	1.0

Project Number:	Project Acronym:	Project Title:
607799	PULSE	Platform for European Medical Support during major emergencies

Contractual Delivery Date:	Actual Delivery Date:	Deliverable Type*-Security**:
31/10/2016	23/11/2016	O - PU

\*Type: P: Prototype; R: Report; D: Trials; O: Other.

\*\*Security Class: PU: Public; PP: Restricted to other programme participants (including the Commission); RE: Restricted to a group defined by the consortium (including the Commission); CO: Confidential, only for members of the consortium (including the Commission).

Responsible:	Organisation:	Contributing WP:
Sarah Bourke	Skytek	WP9

Authors (organisation)
Paul Kiernan (SKYTEK), Sarah Bourke (SKYTEK)

Abstract:
This is a support document to the 'other' category deliverable of the PULSE website.

Keywords:
Web Site, PULSE, URL.



DOCUMENT REVISIONS:

Revision	Date	Description	Author (Organisation)
1.0	19.11.2016	Final Version of support document	Sarah Bourke (Skytek), Paul Kiernan (Skytek)



## Table of Contents

1	PULSE WebSite Overview.....	5
2	Website Access .....	6
3	Summary of Key Features .....	7



## 1 PULSE WebSite Overview

The PULSE website has been developed to contain key characteristics around its appearance, content, functionality, usability and site architecture. The partners have endeavoured to reflect best practice accross all of these elements in order to improve the overall effectiveness of the site.

The site is designed as easy to read, navigate, and understand.

### Password Area

The PULSE website as well as the general public area contains a partners **Password Area** which requires users to enter a username and password. This feature provides :

- a secure area for viewing content
- contributor login for adding content.



## 2 Website Access

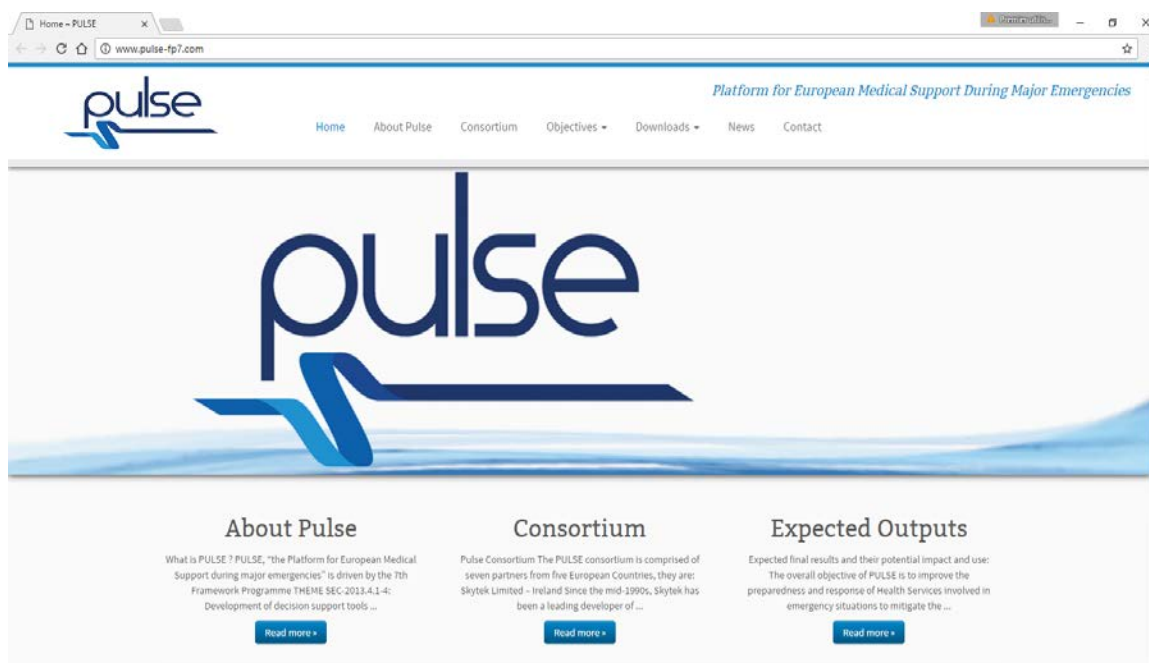
**The Uniform Resource Locator (URL) for the PULSE website is:**

**<http://www.pulse-fp7.com/>**

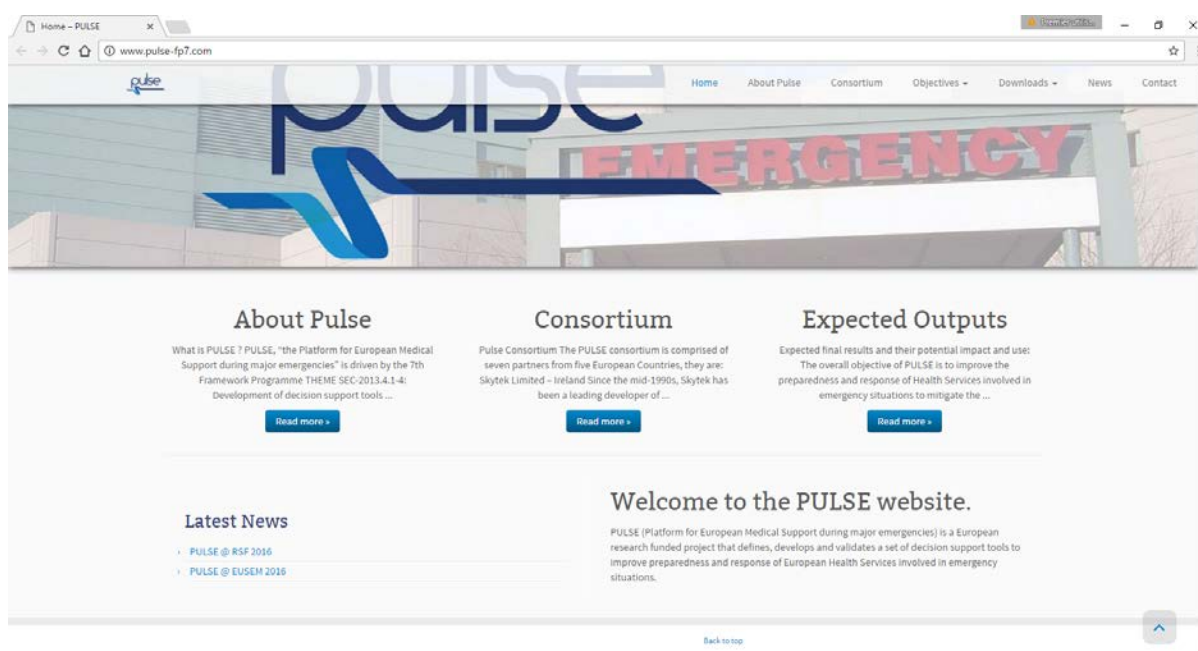


### 3 Summary of Key Features

#### Home page



#### Home page bottom



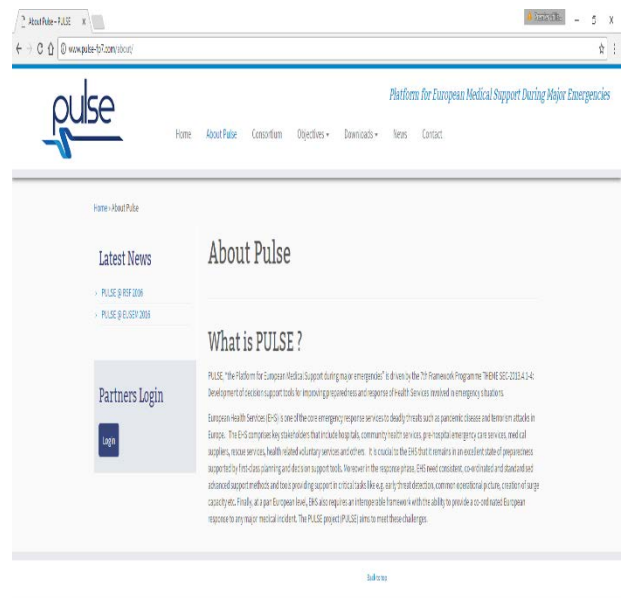
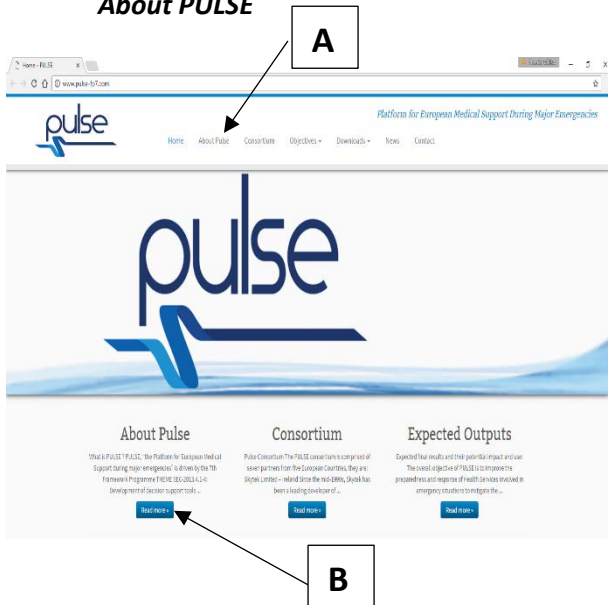




The website home page contains 7 different navigation tabs for you to browse. These are contained at the top of each page.

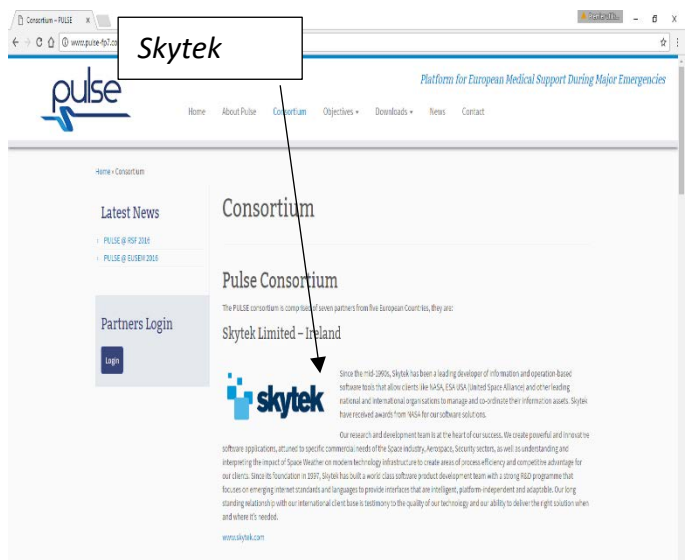
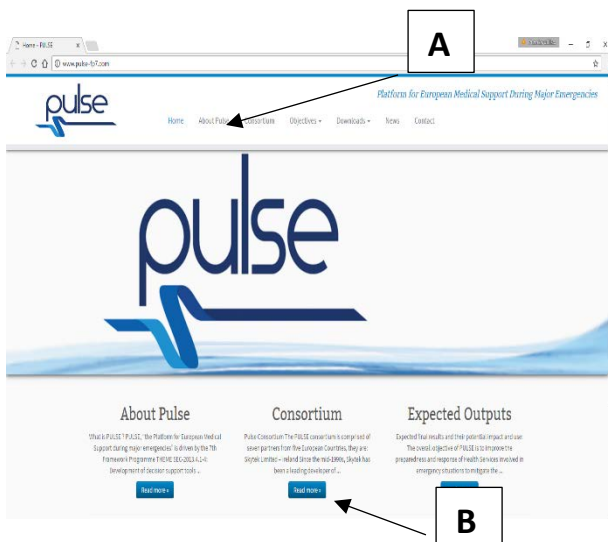
From the home screen, you can access the 'about PULSE' tab by clicking on the 'about PULSE' tab across the top (A) or the 'read more' button under the 'about PULSE' on the home screen (B). This page gives you more details on PULSE.

### About PULSE



### Consortium

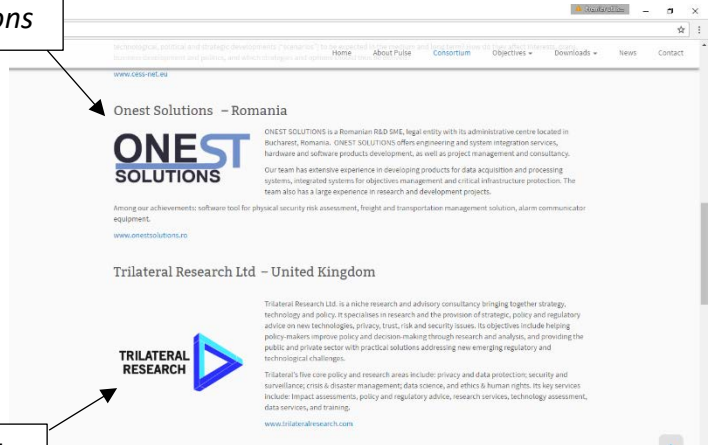
From the home screen, you can access the 'Consortium' tab by clicking on the 'Consortium' tab across the top (A) or the 'read more' button under the 'Consortium' on the home screen (B). This page gives you more details on the PULSE consortium which is comprised of seven partners from five European Countries, see below.





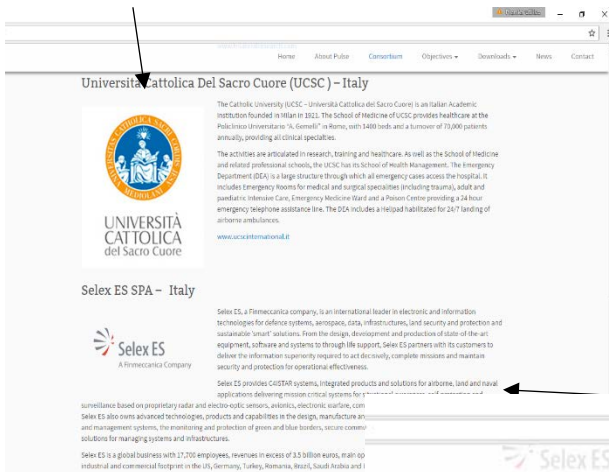
CESS

ONEST  
Solutions

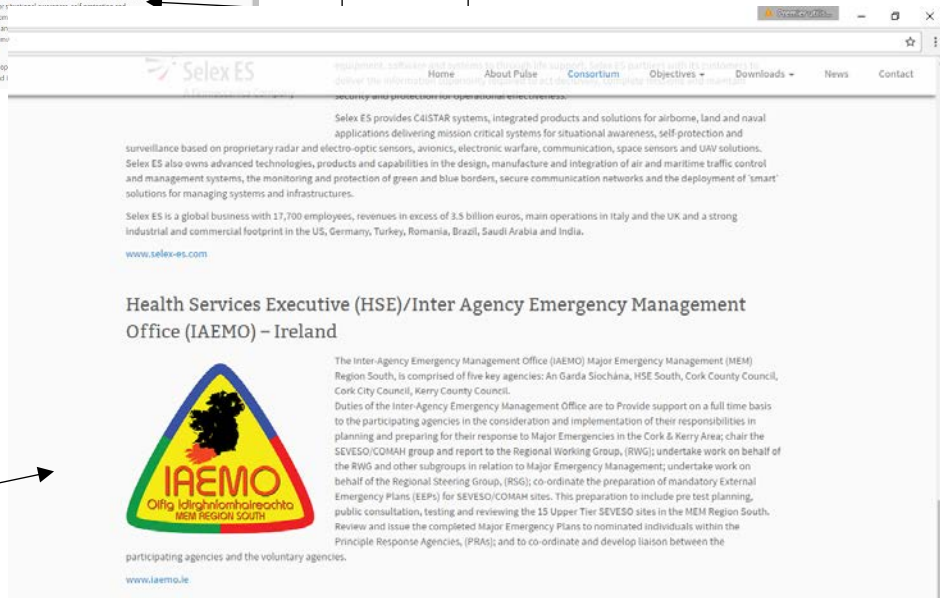


Trilateral  
Research

UCSC



Selex



HSE/  
IAEMO





## Objectives

The screenshot shows the PULSE website with the 'Objectives' tab selected. The page title is 'Platform for European Medical Support During Major Emergencies'. The navigation bar includes Home, About Pulse, Consortium, Objectives (active), Downloads, News, and Contact. The main content area is titled 'Objectives' and lists seven objectives for the PULSE project. A 'Latest News' sidebar on the left shows two items: 'PULSE @ RSF 2016' and 'PULSE @ EUSEM 2016'. A 'Partners Login' button is also visible.

### Objectives

**PULSE objectives are:**

1. To develop a **standardised approach** to improving preparedness, response and decision making across Europe for specific major medical emergencies.
2. To provide an EU wide operational and technical framework to enable risk managers to undertake a **threat analysis situation assessment and forecast** and to react accordingly with effective decision making, resources and logistics planning, assignment and control.
3. To develop **innovative technology and tools** to support preparedness, response and decision making and present a common operational picture to emergency personnel
4. To identify how **improved legislation, directives and guidelines** across Europe could improve decision making, preparedness and co-operation across, taking into consideration the protection of human rights and **social norms**. A pan European roadmap will be developed.
5. To develop an open operational and technical platform which will define, develop and validate procedures and processes, develop architecture and a set of technologies and tools to improve -by design- the preparedness, reliability and preparedness of European states to manage a medical crisis.
6. To develop a **draft suite of European standard for large scale medical emergency** including 'common vocabulary and definitions' - suitable for Europe and an integral part of our dissemination strategy.
7. To **promote PULSE and the project results** - timely and efficiently disseminate the project results; implement feasibility study and environmental analysis for effective exploitation of the project results.

The PULSE platform will be designed with respect to two specific scenarios: a stadium crush at a large concert in Dublin, Ireland and a SARS-like epidemic in Italy. Both will involve cross-border support from neighbouring countries.

[Expected Outputs](#)

The next tab across the top is the objectives tab. This page give the PULSE project objectives. From the objectives tab at the top there is a drop-down arrow which allow you to access the 'expected outputs' tab. You can also access this from the button on the home screen.

The 'expected outputs' tab outlines the expected final results and their potential impact and use.

The screenshot shows the 'Expected Outputs' page of the PULSE website. The page title is 'Platform for European Medical Support During Major Emergencies'. The navigation bar is the same as the previous page. The main content area is titled 'Expected Outputs' and lists the expected final results and their potential impact and use. A diagram at the bottom illustrates the project's structure, showing 'Emergency Management' at the center, surrounded by 'Preparedness', 'Response', 'Operating Procedures', 'Architecture Tools', 'Legal, Ethical & Social Issues', 'Dissemination', and 'User Needs Modelling'. The PULSE logo is at the bottom left, and a 'Back to top' button is at the bottom right.

### Expected Outputs

**Expected final results and their potential impact and use:**

The overall objective of PULSE is to improve the preparedness and response of European States to major medical emergencies by developing a common operational picture to emergency personnel.

- Improved preparedness at decision level
- Improved preparedness at action level
- Improved data for decision making
- A common operational picture to emergency personnel
- A common vocabulary and definitions
- A common standard for large scale medical emergency
- Improved legislation, directives and guidelines
- Improved response and decision making
- Improved understanding of public occurrence in major emergency management

In addition to delivering key findings and outputs to improve major emergency management and response, the project will also deliver a number of outputs to improve the understanding of what is required within Europe to ensure an effective, speedy response by a common operational picture to emergency personnel.

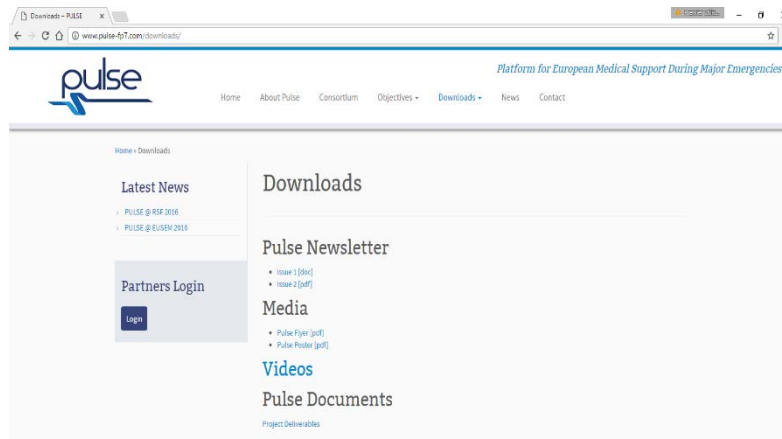
```
graph TD
    subgraph PREPAREDNESS
        OP[OPERATING PROCEDURES]
        AT[ARCHITECTURE TOOLS]
    end
    subgraph RESPONSE
        LE[LEGAL, ETHICAL & SOCIAL ISSUES]
        DIS[DISSEMINATION]
    end
    U[USER NEEDS MODELLING]
    EM((Emergency Management))
    IMP[IMPROVE]

    OP --> EM
    AT --> EM
    LE --> EM
    DIS --> EM
    U --> EM
    EM --> IMP
```

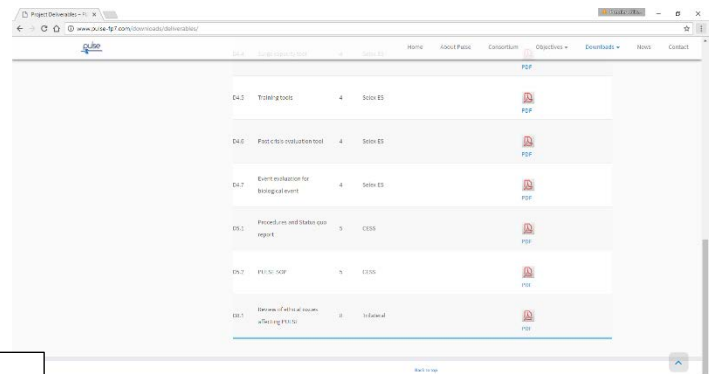
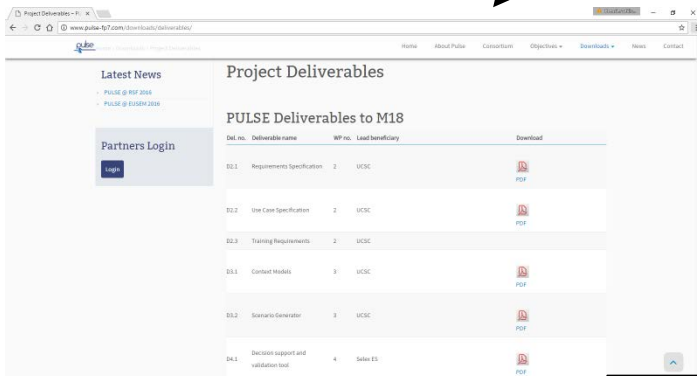


## Downloads

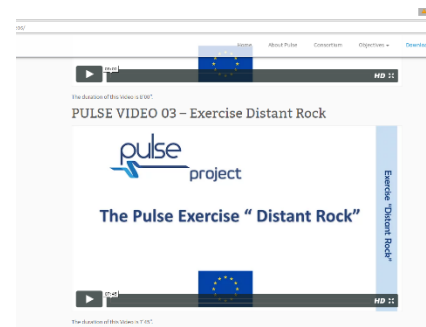
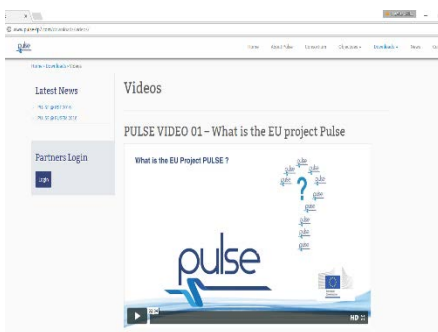
The next tab across the top is the 'downloads' tab. This page gives you access to the various downloads in relation to PULSE that are available. These include newsletters, videos, media and project deliverables. From the 'downloads' tab at the top there is a drop-down arrow which allow you to access the 'project deliverables' tab and the 'videos' tab. These can also be accessed from the downloads page however if on another page of the website you can gain ease of access.



Project Deliverable



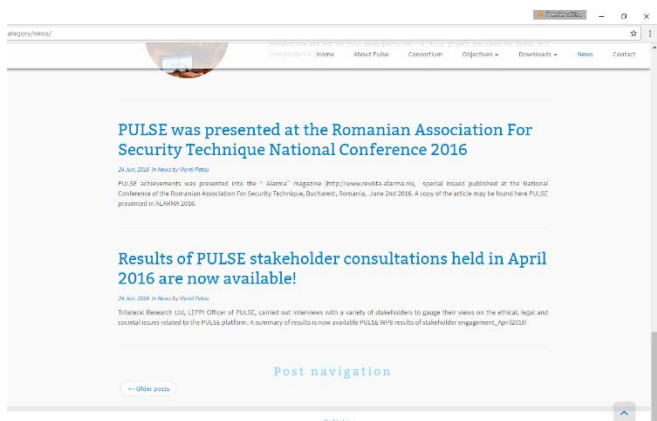
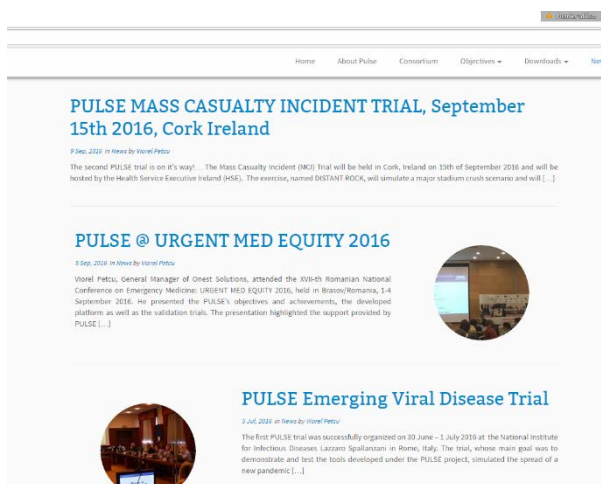
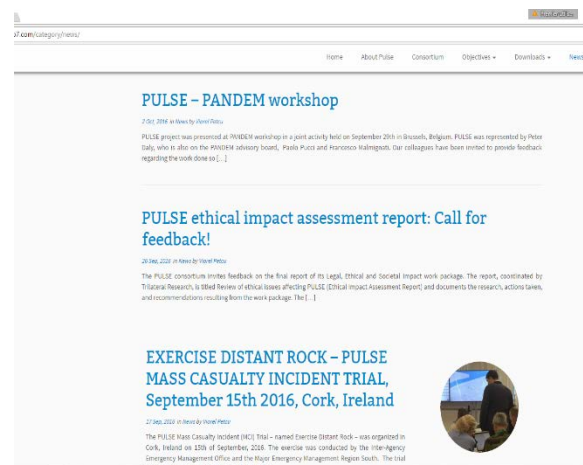
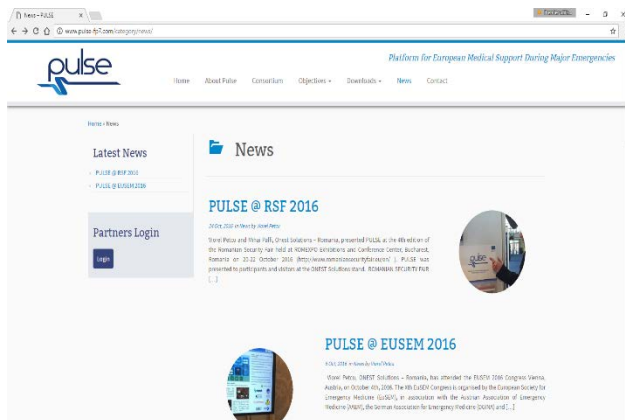
Videos





## News

The next tab across the top is the 'news' tab. This page gives you access to the various news reports available on PULSE. The 'news' section is kept up to date with all the latest PULSE reports. You can access each news report by clicking on the heading to bring you the specific report.







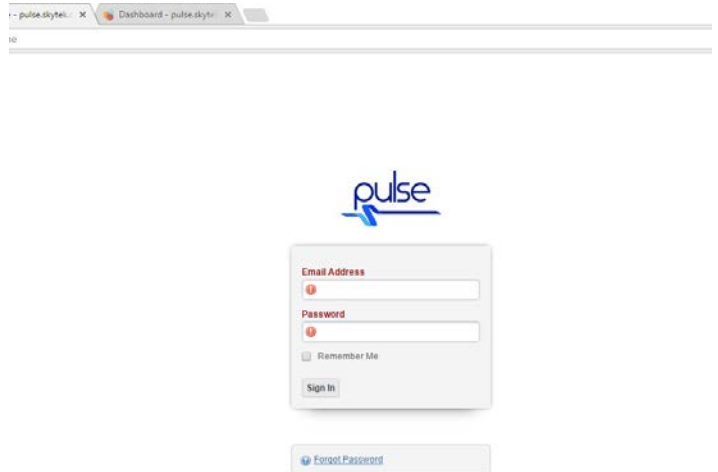
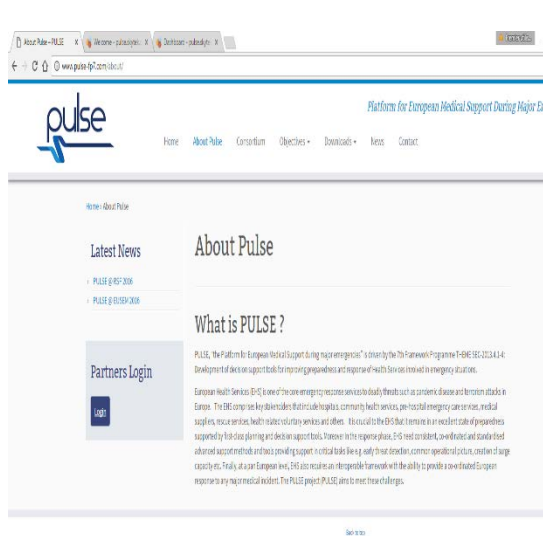
## Contact

The final tab across the top is the 'contact' tab. This tab allows visitors to the website to contact the PULSE project partners. The visitor to the website can fill in their details and message to the partners. Partners will respond in due course.

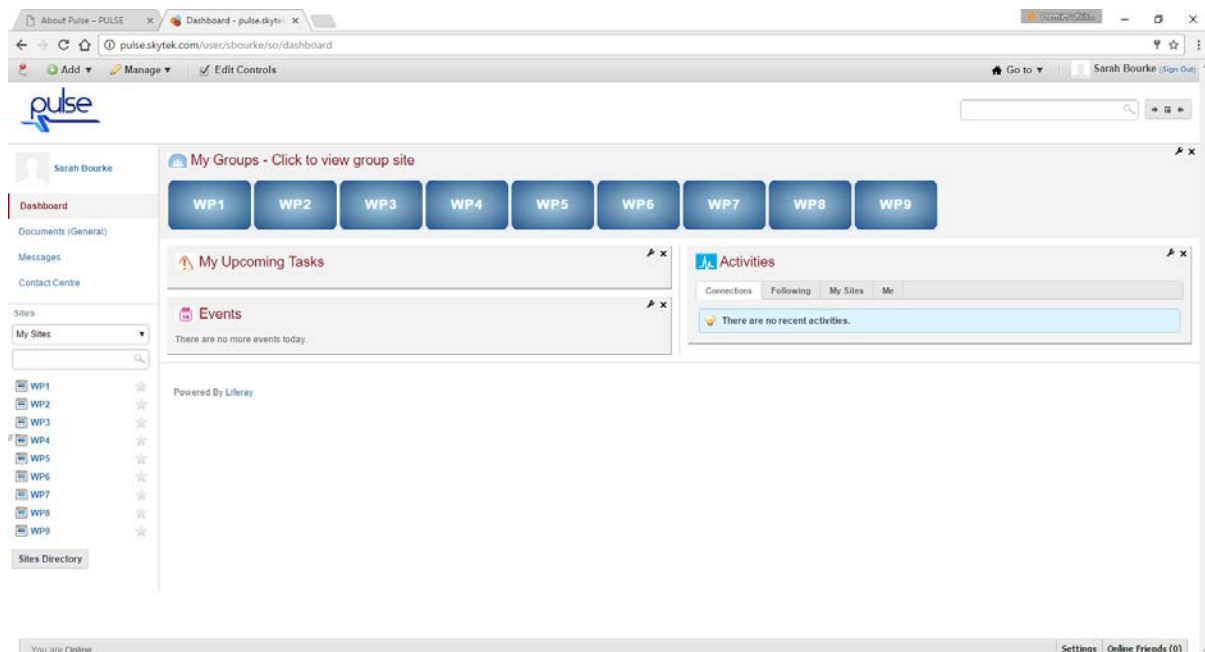
A screenshot of a web browser displaying the PULSE website's contact page. The browser's address bar shows "www.pulse-fp7.com/contact/". The website's header includes the PULSE logo and the tagline "Platform for European Medical Support During Major Emergencies". A navigation menu contains links for Home, About Pulse, Consortium, Objectives, Downloads, News, and Contact. The main content area is titled "Contact" and features a form with fields for "Your Name (required)", "Your Email (required)", "Subject", and "Your Message". A "Send" button is located at the bottom of the form. On the left side of the page, there is a "Latest News" section with two items: "PULSE @ RSF 2016" and "PULSE @ EUSEM 2016". Below this is a "Partners Login" section with a "Login" button. The browser window also shows a "Contact - PULSE" tab and standard window controls.



Along the side of each page shows 'partners login'. This allows for each partner to login with an individual account email and password that has been set up for all partner individuals.

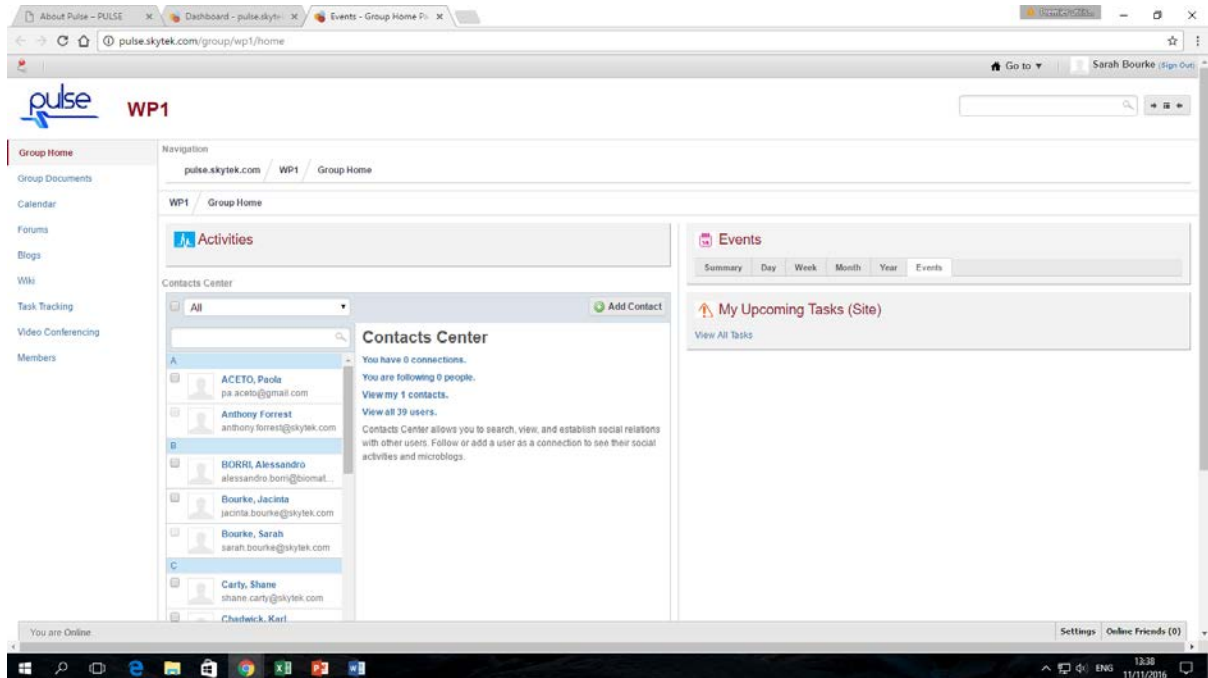


When the partner logs in they can access to the dashboard which they can then navigate to different work packages (e.g. WP1), access documents which have been uploaded, see recent messages or access the contact list.



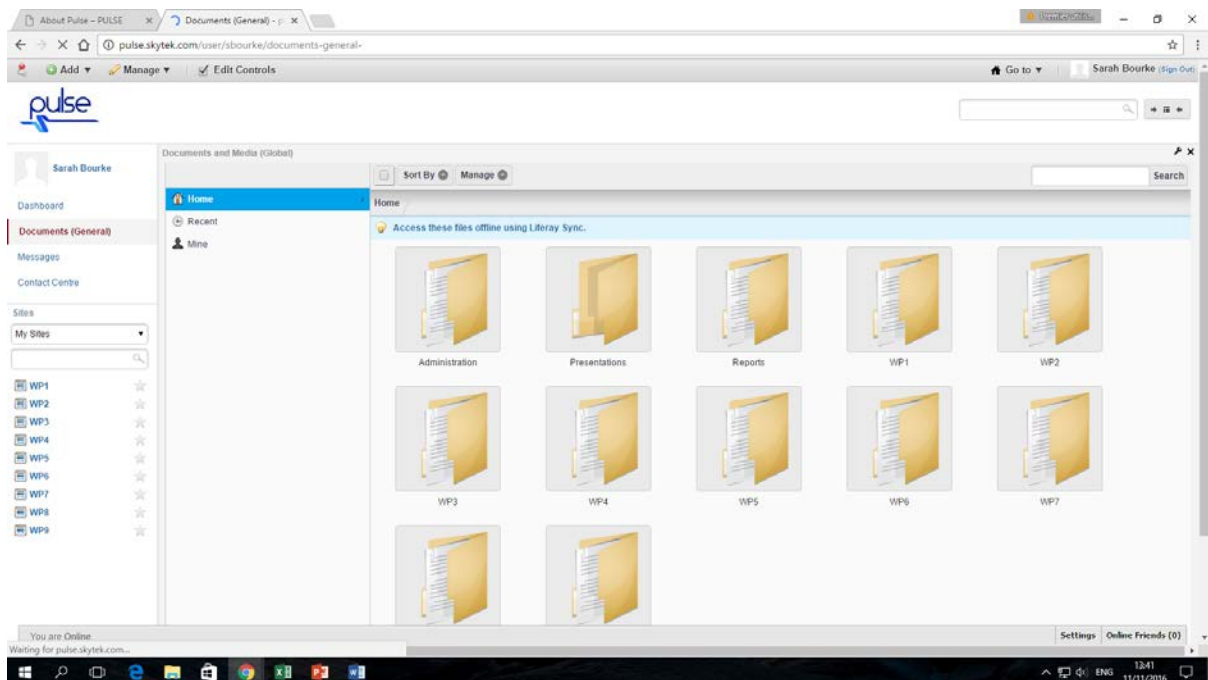
## Work Package

Each work package shows the partner all information relating to the specific work package including group documents, calendar, forum, blogs, wiki, task tracking, video conferencing and members. It is the same for each specific work package.



## Documents

The 'documents' tab gives access to all documents uploaded on the website.

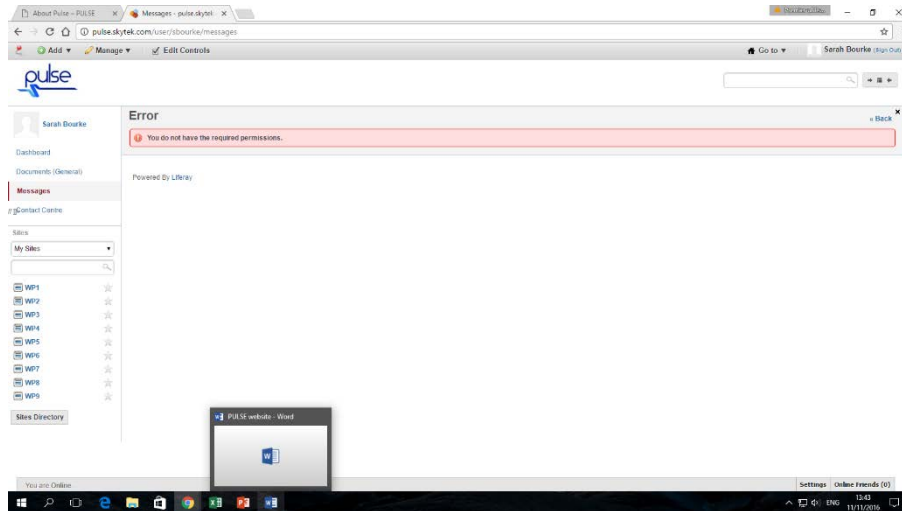






## Messages

The 'messages' tabs shows the partner any messages they have received or sent on the website.



## Contact Centre

The contact centre gives the partners access to the full contact list for all other partners.

