



## **ProFouND: Prevention of Falls Network for Dissemination**

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### **DELIVERABLE D 2.2**

#### **RESOURCES MANAGEMENT SYSTEM**

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## Introduction

This brief report describes the Resource Management System implemented on the ProFouND website [www.profound.eu.com](http://www.profound.eu.com). This Resource Management System provides an accessible content management system for both partners and interested parties, which will allow content to be uploaded and classified into the content library system (tag clouds, keywords and title) by partners and other WPs (through secure passwords). The initial content identification will be done by training *crowd sourcers* from within the ProFouND consortium, but in the medium term will be opened up to other *crowd sourcers* from (e.g.) the EIP-AHA Action A2 Group on Falls. Thus the system will also permit submission of resources from interested parties that could be housed in the content library and made available publically.

Content will be moderated primarily by WP3, but with input from WP2, WP4 and/or other WP leaders, depending on specific content of items, and as appropriate, before being made public. As applicable, resources will connect to relevant publications in accordance with copyright restrictions, or to website which house the original information. In due course, content on this resource system will be kept updated by WP3 members and other *crowd sourcers*.

The Resource Management System is based on Deliverable 3.1 (WP3). This system allows tagging and posts by the ProFouND partners, and eventually the *crowd sourcers* for content, allowing website users to search on keywords and terms.

## Add resource: Title and brief description screen

The first screen is a generic *Add Resource Screen* (below), which allows the main ***title*** of the Resource and a ***brief description*** of the content of the resource.

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### Add a Resource

Title \*

A Falls Prevention Resource

Description \*

Visual Text

b i link b-quote del ins img ul ol li code more close tags

Some helpful information about the falls prevention resource.

Add a full description of the resource.

Next

\* Indicates required field

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## Language screen

The next screen allows the **language** of the resource to be added. This is a **COMPULSORY** screen and the partner/crowd sourcer is only allowed to continue once the language has been added. This compulsory tag will allow users of the website to search purely on language of resources to support their needs. The first resources sources are being sourced by the partners, hence at present there is only the languages of the partners on this screen. This also allows moderation of the content by partners to ensure the content is applicable, correct and meets the ethos of ProFouND (evidence based, well written). Only one language per resource is allowed and if the resource appears in more than one language the resource will need to be added more than once.

Once the crowd sourcers widen beyond the languages of the partners, additional languages will be added to this screen. At this point there will be difficulty in checking content and moderation will include a message to the user that content has not been checked for correctness.

The screenshot shows the ProFouND website interface. At the top, there's a navigation bar with the ProFouND logo, a search bar, and links for Home, About, and Contact. Below the navigation bar is a banner with the text "Maximising Take-up of Effective Falls Prevention Interventions". The main content area features a map of Europe in the background and a central "Add a Resource" form. The form has a "Language" section with a list of languages: Dutch, Finnish, German, Hungarian, Norwegian, Swedish, English (selected), French, Greek, Italian, Spanish, and Turkish. Below the language list are "Previous" and "Next" buttons. A red asterisk indicates a required field. The footer contains contact information for ProFouND, the EC ICT PSP Grant Agreement number 325087, and links to Terms and Conditions, Privacy Policy, and Contact. Logos for the European Commission and CIP are also present.

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### Add a Resource

Language \*

☐ Dutch ☒ English

☐ Finnish ☐ French

☐ German ☐ Greek

☐ Hungarian ☐ Italian

☐ Norwegian ☐ Spanish

☐ Swedish ☐ Turkish

Select the language of the resource

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## Organisation/setting screen

The next screen is also **COMPULSORY** and allows the user to choose the **Organisation/Setting** that the resource is aimed at. This screen allows more than one choice as many resources may be aimed at more than one setting or organisation type.

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### Add a Resource

Organisation / Setting \*

<input type="checkbox"/> Care homes	<input type="checkbox"/> Community dwellers
<input type="checkbox"/> Government	<input type="checkbox"/> Health administration
<input type="checkbox"/> Health authorities	<input type="checkbox"/> Hospital
<input checked="" type="checkbox"/> Housing corporations	<input type="checkbox"/> Insurance agencies
<input checked="" type="checkbox"/> Non-governmental organisations	<input type="checkbox"/> Older persons
<input checked="" type="checkbox"/> Primary health care systems	<input checked="" type="checkbox"/> Profit organisations
<input type="checkbox"/> Senior citizen organisations	

Previous Next

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## Profession/group screen

The next screen is also **COMPULSORY** and allows the partners/crowd sourcers to choose the *profession or group* that the resources is aimed at. Multiple response is supported.

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### Add a Resource

Profession / Interest \*

<input type="checkbox"/> Caregivers	<input type="checkbox"/> Fitness leaders
<input type="checkbox"/> Geriatricians	<input type="checkbox"/> GP
<input checked="" type="checkbox"/> Multidisciplinary team	<input type="checkbox"/> Non-specific
<input checked="" type="checkbox"/> Nurses	<input type="checkbox"/> Occupational therapist
<input type="checkbox"/> Physiotherapist	<input type="checkbox"/> Podiatrists/Chiropodists
<input checked="" type="checkbox"/> Psychologists	

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## Type of resource screen

The next **COMPULSORY** tag screen allows the partners/crowd sourcers to add the **type of resource**. This is to allow targetting of the type of resource that the user is aiming to find (eg. leaflet, podcast, video). Again multiple response is possible.

The screenshot shows the ProFouND website interface. At the top, there's a navigation bar with the ProFouND logo, a search bar, and links for Home, About, and Contact. Below the navigation bar is a large map of the United Kingdom. Overlaid on the map is a modal form titled "Add a Resource". The form contains a section for "Resource Type" with a list of checkboxes. The checked options are: Book, Leaflet, Research, and Technology. The unchecked options are: Aids, Blog, Case study, Implementation, Online learning, Assessment tool, Guidelines, Podcasts, and Video Clip. At the bottom of the form are "Previous" and "Next" buttons. Below the form, there's a footer section with contact information for ProFouND, the EC ICT PSP Grant Agreement number, and links to Terms and Conditions, Privacy Policy, and Contact. At the very bottom, there are logos for the European Commission and the CIP (Cooperation and Innovation Programme).

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### Add a Resource

Resource Type \*

<input type="checkbox"/> Aids	<input type="checkbox"/> Assessment tool
<input type="checkbox"/> Blog	<input checked="" type="checkbox"/> Book
<input type="checkbox"/> Case study	<input type="checkbox"/> Guidelines
<input type="checkbox"/> Implementation	<input checked="" type="checkbox"/> Leaflet
<input type="checkbox"/> Online learning	<input type="checkbox"/> Podcasts
<input checked="" type="checkbox"/> Presentation	<input checked="" type="checkbox"/> Research
<input checked="" type="checkbox"/> Technology	<input type="checkbox"/> Video Clip

Previous Next

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## Intervention type screen

The final **COMPULSORY** tag screen is the **Intervention Type**. This also allows multiple tagging in case the resource covers a multitude of potential falls prevention interventions (such as a leaflet might).

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### Add a Resource

Intervention Type \*

<input type="checkbox"/> Awareness	<input type="checkbox"/> Case finding
<input type="checkbox"/> Dizziness	<input checked="" type="checkbox"/> Education
<input type="checkbox"/> Environmental	<input type="checkbox"/> Exercise
<input type="checkbox"/> Games	<input type="checkbox"/> Hearing
<input checked="" type="checkbox"/> Housing Construction	<input type="checkbox"/> Incontinence
<input checked="" type="checkbox"/> Medications	<input type="checkbox"/> No intervention
<input type="checkbox"/> Nutrition	<input checked="" type="checkbox"/> Physical activity
<input type="checkbox"/> Psychological	<input type="checkbox"/> Restraints
<input checked="" type="checkbox"/> Risk assessment	<input type="checkbox"/> Surgery
<input type="checkbox"/> Vision	<input checked="" type="checkbox"/> Vitamins/Calcium

Previous Next

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## Additional tag screen

Finally, there is an **Additional Tag** screen. This allows the partner/crowd sourcer to add a multiple level tagging system.

The screenshot shows the ProFouND website interface. At the top, there is a navigation bar with the ProFouND logo, a 'Home About Contact' menu, and a user profile 'Howdy, Steve Richardson'. Below the navigation bar is a banner with a map of Europe and the text 'Maximising Take-up of Effective Falls Prevention Interventions'. The main content area features a form titled 'Add a Resource'. This form has a section for 'Additional Tag' with a list of checkboxes: 'Balance training', 'Fear of falling', 'Parkinson's disease', 'Strength training', 'Brain training', 'Multifactorial' (checked), 'Single interventions', and 'Stroke' (checked). There are 'Previous' and 'Submit' buttons at the bottom of the form. A red asterisk indicates required fields. The footer contains contact information for ProFouND at the University of Manchester, the EC ICT PSP Grant Agreement 325087, and links to 'Terms and Conditions', 'Privacy Policy', and 'Contact'. Logos for the European Commission and the CIP (Competence and Innovation Partnership) are also present.

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Home About Contact

Howdy, Steve Richardson

Maximising Take-up of Effective Falls Prevention Interventions

### Add a Resource

Additional Tag \*

☐ Balance training ☐ Brain training

☐ Fear of falling ☒ Multifactorial

☐ Parkinson's disease ☐ Single interventions

☐ Strength training ☒ Stroke

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## Moderation

In order to ensure that resources are applicable, correct in content and tagging, there is a moderation of content needed. Initially this will be performed by members of WP3 with support from WP2 and WP4, and other WP leads as appropriate and they have administrative rights to allow moderation and final upload of the resources to the ProFouND website. However, in due course administration rights will be rolled out to trained contributors both from within the ProFouND consortium, and outwith the consortium as appropriate (e.g. members of EIP-AHA Action Group A2)

Within this moderation stage, the moderator will also be able to tag the resource with the following tags related to whether the content informs the production of the *ProFouND App*:

- 1) Candidate Resource - The resource is interesting and should be evaluated for relevance.
- 2) Complementary Resource - The resource provides additional and more in-depth information in relation to the content of the app – eg. resources a practitioner would want to reference if they needed additional information for a patient.
- 3) Contributory Resource - The resource is directly related to the content of the app and content from, or derived from, the resource is included in the app - the discussion about the resource and it's relevance can take place in the comments section below the post.
- 4) Interesting Resource - The resource should be considered when producing the content for the app as it includes information not mentioned elsewhere.
- 5) Unrelated Resource - The resource has been evaluated, has not been used and is not related to the app.

The user will be able to search resources on any of the compulsory tags (or multiples) in order to easily find the resources they are looking for. For example, should a user in Greece want to find any leaflets aimed at older people, or online strength and balance videos with voice overs in the Greek Language, they will be able to search specifically for these.

Note: In line with copyright and intellectual property law many resources will actually comprise hyperlinks to original sources from which the item may be downloaded, rather than actually being hosted on our server.