

# WP5 – Platform - Objective

To design, build, establish, run, and sustain the Platform, and take primary responsibility for dissemination of the project outputs. This package consists of a number of elements creating what is envisioned as a ‘virtual knowledge network’, which for practical reasons will build around the project website as a knowledge node.

# WP5 tasks

- T1 Establish a sustainable multi-lingual network for child health research across Europe
  - T1.1 Marketing
  - T1.2 Platform content
  - T1.3 Outreach
  - T1.4 Sustainability
- T2 Specification of project website
- T3 Design and delivery of project website
- T5 Approach and engage with stakeholders
  - T5 Prepare a list of stakeholders
- T6 Prepare a list of research commissioners
- T7 Develop a multi-lingual taxonomy for child health research
- T8 Internationalise the website
- T9 Dissemination
- T10 Organisation and support for project meetings

# Website philosophies . .

- Leverage modern 'Social networking' services and existing resources where possible
- Implement on Open Source Software stack release developments to Open Source if useful
- Get up and running quickly and replace as necessary 'on the fly' – support a process (collaboration, participation, discovery) rather than a product
- Send us examples of things you like – easier for us to grasp than ideas

# Website Specification

This will provide support to all the other workpackages.

An initial specification will be discussed at the start-up meeting, refined and further discussed at the taxonomies meeting (WP1) and signed off by the end of Month 3.

Restricted project members workspace for all the other WP's	yes
Public 'shop window' for the project	yes
Taxonomy (classification) for child health research activity, used across every element of the site (this will be developed in WP1)	To be developed
Simple linking to other sites and sources of information to facilitate populating the site without extensive re-entry of existing data	Yes
Registration	Yes - moderation to be agreed
Self-completion of personal profile (possibly by linking to other academic networking sites) by individuals	Yes – schema to be agreed
Self-completion of 'group profile' for charities, funding agencies, government departments, research groups and networks,	Yes
Repository for links to publications, and, as appropriate copies of electronic documents	To be developed
Private collaborative workspaces, both persistent and ad-hoc	yes
Publishing of an inventory of child health research	to be developed
Visualisation, navigation and searching of the multi-lingual taxonomy	to be developed

## RICHE

a platform and inventory for  
child health research in Europe

[Site Map](#) [Accessibility](#) [Contact](#)

Search Site

Search

only in current section

[Home](#)

[Participants](#)

[Discussion forums](#)

[Add a publication](#)

[Find a publication](#)

[Map](#)

[Blog](#)



Child health in Europe is good, but there are serious problems, e.g. obesity, mental health, alcohol abuse, and sexuality. Fixing those will require answers to complex questions, crossing disciplinary boundaries, and policy sectors. We will set up a sustainable network for researchers, funders, policy makers, advocates and young people in Europe, to support collaboration in developing the future of child health research. We will produce reports on an inventory, gaps, and roadmaps for the future of research in Europe, and establish an open, and Open Source, multi-lingual platform for child health research. We will be supported by an Expert Group, including young people, and advocates. Join us!

Found 5 posts.

## RICHE kickoff meeting 11-12 Feb Brussels

We finalised the schedule for the meeting which I attach again for your reference. I would ask each WP to prepare a short work plan for your WP, this is to start people thinking about it in advance of the meeting. One item which we did not place on the agenda, but which is important down the line is publications. RICHC ought to generate a number of useful papers besides our specified deliverables, so I propose adding a short discussion on this as part of the discussion under WPs.

**When** Feb 11, 2010 09:30 AM to  
Feb 12, 2010 04:00 PM  
CDMA Building RICHE venue, 21  
Rue du Champ de Mars /  
**Where** Marsveldstraat, Nearest metro is  
Trone

**Add**  yCal  
**event to**  iCal  
**calendar**



**CDMA Building RICHE venue,**  
21 Rue du Champ de Mars /  
Marsveldstraat, Nearest metro is  
Trone  
50.802376/10.13 4.512223068

Feb 02, 2010 04:20 PM | [Read more](#) | [Comments \(0\)](#)

## Testing a Youtube link as a blog entry

### NEWS


 [Third newsletter Feb 02, 2010](#)

 [More news from afar Feb 02, 2010](#)

 [First Newsletter from Jan 31, 2010](#)

### UPCOMING EVENTS

 [RICHE kickoff meeting 11-12 Feb Brussels](#)  
CDMA Building RICHE venue, 21 Rue du  
Champ de Mars / Marsveldstraat, Nearest  
metro is Trone,  
Feb 11, 2010

 [RICHE kickoff meeting 11-12 Feb Brussels](#)  
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metro is Trone,  
Feb 11, 2010

[Previous events](#) ...  
[Upcoming events](#) ...

Blog – can change the name  
to support marketing  
communications and making the site  
dynamic and topical

- News item
- Event – with map
- Link – Youtube Video
- Gallery and others possible
- Moderated comments
- Notifications
- Different views

# RICHE Ecosystem

## Members, groups, funders, others . .



The screenshot displays the RICHE website interface. At the top left, the RICHE logo is followed by the tagline "a platform and inventory for child health research in Europe". On the top right, there are links for "Site Map", "Accessibility", and "Contact", along with a search bar labeled "Search Site" and a "Search" button. Below the search bar, a note indicates "only in current section". A horizontal navigation menu contains the following items: Home, Participants, Discussion forums, Add a publication, Find a publication, Map, and Blog. The main content area is split into two columns. The left column is titled "groups" and lists several work packages: "Gaps group wp3", "Indicators group wp2", "Inventory group wp1", "Platform group wp5", and "Roadmap group wp4". The "Platform group wp5" entry includes a detailed description: "Objectives: To design, build, establish, run, and sustain the Platform, and take primary responsibility for dissemination of the project outputs. This package consists of a number of elements creating what might be termed a 'virtual knowledge network', which for practical reasons will be built around the project website as a knowledge node." The right column is titled "members" and lists three individuals: "Anthony Staines, Prof", "Cris Hennessy", and "Mel McIntyre". At the bottom right of the page, there are links for "Send this" and "Print this".

- Is there a Biography Standard we should support?

# Discussion forums

**RICHE**

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## Discussion forums

Search Board

[★ Show all recent activity](#)

[★ Show all unanswered](#)

## General forums

Forum name	Conversations	Most recent comment
<a href="#">Project documents</a>	3	by Don Hennessy Thursday 11:07
<a href="#">Expert group</a>		

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## NEWS

[Third newsletter Feb 02, 2010](#)

[More news from star Feb 02, 2010](#)

[First News Item Jan 31, 2010](#)

## UPCOMING EVENTS

## Project documents

[Up to Discussion forums](#)

[★ Show only unanswered](#)

Conversation	Replies	Most recent comment
<a href="#">Description of Work Item</a>	by admin 1	by Don Hennessy Thursday 11:07
<a href="#">Three teleconferences 28th Jan 2010</a>	by admin No replies yet	by admin Tuesday 11:53
<a href="#">Notes from LODZ</a>	by admin No replies yet	by admin Tuesday 11:30

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[History](#)

[Send this](#) - [Print this](#) -

## Map



# Features and tools for authenticated users .

The screenshot displays the RICHE website interface. At the top left, the RICHE logo is followed by the text "a platform and inventory for child health research in Europe". On the top right, there are links for "Site Map", "Accessibility", "Contact", and "Site Setup", along with a search bar and a "Search" button. Below the search bar is a checkbox labeled "only in current section". A navigation menu contains links for "Home", "Participants", "Work packages", "Discussion forums", "Add a publication", "Find a publication", "Map", and "Blog". A user profile for "admin" with a "log out" link is visible in the top right corner.

The main content area features a workspace management tool. At the top of this tool is a text prompt: "Add, edit or remove a portlet above the content:". Below this are several tabs: "contents", "view", "edit", "rules", "sharing", and "import". A toolbar includes "actions", "display", "add new...", "static", and "private" options. The workspace title is "Platform workspace wp5", with a sub-header "by admin last modified Feb 02, 2010 03:42 PM". The main text area contains the following text: "Objectives: To design, build, establish, run, and sustain the Platform, and take primary responsibility for the project outputs. This package consists of a number of elements creating what might be termed a 'knowledge node', which for practical reasons will be built around the project website as a knowledge node." Below this text, it states "There are currently no items in this folder:". At the bottom of the workspace, there is another text prompt: "Add, edit or remove a portlet below the content:". On the right side of the workspace, a vertical list of portlet types is visible, including "collage", "collection", "department", "event", "factory/room directory", "file", "folder", "image", "link", "location", and "message board".

# Transforms . . . allow html preview – save always having to download PDF, .Doc etc

The screenshot shows a web-based document viewer interface. At the top, there is a navigation bar with tabs for 'view', 'edit', and 'sharing'. On the right side of this bar are 'actions' and 'display' dropdown menus. Below the navigation bar is an 'Info' section with a 'View changed' notification. The main title of the document is 'WP1\_Penultimate\_AS.doc'. Below the title, it indicates the document was created 'by admin' and 'last modified Jan 31, 2010 03:28 PM'. A file icon and name 'WP1\_Penultimate\_AS.doc' are shown, along with the file type 'Microsoft Word Document, 29Kb'. The main content area is titled 'File contents (Full screen)'. It contains three sections: 'Objectives:', 'Description of work', and 'Task 1: Taxonomy of research'. The 'Objectives:' section contains the text: 'To establish the foundation for the project and the (self-sustaining) Platform, through establishing frameworks for evidence reporting, and providing the initial population of identified research products and capacities.' The 'Task 1: Taxonomy of research' section contains the text: 'A taxonomy will be devised and agreed against which all research will be classified. This will need to be multi-dimensional (e.g. its course stage, subject type, etc.

# Authenticated users . .

- Moderated self registration
- User folders
- Role based security – anonymous, authenticated, member, reviewer, administrator, others possible
- Sharing controls – only see the folders where you have a role
  - Work package folders suggested

# Core objective

The website will be populated from a number of sources. Initially the inventory project will be central to this, but later on we expect more content to be provided by interested third parties.

Two particularly novel features of the site will be the use of a multi-lingual taxonomy, and of modern visualisation and searching tools on the common taxonomy to locate published

- research,
- researchers,
- funders,
- funded projects and
- other resources.

# Core functionality

- Taxonomy – a classification system through which research is stored and retrieved
- Catalogue of existing Child Health Research
  - Probably a metadata repository identifying locations of existing research
- Cataloguing Workspace through which research can be taken into a repository
  - Indexing technology
- RICHE repository to supplement others



Grey paper



Publication

<b>Taxonomy Workspace</b> Translate terms and codes to local language	<b>Add a publication</b> Catalogue workspace Add metadata and taxonomy classifications to a publication	<b>Find a publication</b> Catalogue filters Free text Other metadata selectors
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**Metadata repository**  
Harvest and republish - Open Access Initiative OAI



**Research repositories**

# Add a publication . .

- Cataloguing and indexing workspace
- Moderated workflow can be implemented
- Who can add??
- Who will moderate??
- Medical Subject Headings MeSH based taxonomy – 275MB xml file – hopefully only using small subset
- Auto detect metadata – manual add metadata
- Assess to language versions of Taxonomy

# Find a publication . .

- Search metadata repository
- Filter by selected classifications
- Do we return the file? Or a link?

# T7 Develop a multi-lingual taxonomy for child health research

Working closely with WP1, where the English version of the taxonomy will be developed, we will develop versions of the taxonomy in other European languages. Resources will, regrettably not permit the development of a taxonomy in every EU language. We will seek to have core elements of the taxonomies translated into as many official European languages as possible, and to consider automated translation of inventory entries; in this we will seek collaboration with Commission or Parliamentary translation services, and with other ongoing automatic translation projects and initiatives.

The taxonomy will be designed to facilitate translation, and, in particular, it will be possible to work collaboratively on these translations from the project website. Similar community driven software and web-based approaches have been very successful in preparing internationalised versions of Open Source software projects in the past.