

Welcome to openEHR

The *openEHR* Foundation is currently undertaking a **community consultation** on a [proposal](#)¹ for **changed governance**
feedback channels: [wiki](#)²; [clinical](#)³ and [technical](#)⁴ mailing lists

openEHR is about enabling ICT to effectively support healthcare, medical research and related areas. Today ICT is used ubiquitously elsewhere, but is far from effective in Healthcare. The main problem in health is the lack of shareable and computable information.

The principal challenge for health ICT is to represent the *semantics* of the sector, which are far more complex than in other industries. Doing this requires a **knowledge-oriented computing framework** that includes ontologies, terminology and a semantically enabled **health computing platform**⁵ in which complex meaning can be represented and shared. At the same time it must support the economically viable construction of maintainable and **adaptable health computing systems** and **patient-centric electronic health records** (EHRs).

Technically, *openEHR* is about creating **specifications, open source software and tools** for such a platform. In the clinical space, it is about creating high-quality, re-usable clinical models of content and process - known as **archetypes** - along with formal interfaces to terminology.

| News | | | | Events | | | | Releases | | | |
|--------------------------------------|--|-------------------|--------------|--------------------------------------|--|-------------------|-------------------|------------------------------------|--|-------------------|--------------|
| Name | Summary | Creation Time | Owner Name | Name | Summary | Start Date | End Date | Name | Summary | Creation Time | Owner Name |
| CIMI forum - 5th meeting San Antonio | CIMI held its 5th meeting in San Antonio from January 12 – 14, 2012. Over 35 people attended in person | 29/01/12 23:40:54 | Thomas Beale | Intercom Health - Chicago April 2012 | News from MA, USA and Ann Arbor, MI, USA and Chicago USA – December 22, 2011 – OMG®, Health Level Seven® International | 02/04/12 00:00:00 | 04/04/12 00:00:00 | ADL 1.5 Workbench - beta release 4 | A new beta release of the ADL 1.5 Workbench is now available here. Quite a lot of new features have been added, as | 09/09/11 01:01:28 | Thomas Beale |

1. [daisy:322-OE](#) (openEHR Transition Announcement)
2. <http://www.openehr.org/wiki/display/oecom/openEHR+Transition+Feedback+Page>
3. <http://lists.chime.ucl.ac.uk/mailman/listinfo/openehr-clinical>
4. <http://lists.chime.ucl.ac.uk/mailman/listinfo/openehr-technical>
5. [daisy:201-OE](#) (The openEHR Health Computing Platform)

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| | with an additional 5 participants attending via WebEx. At this meeting, the group: Established the criteria for membership and the process for adding members to the CIMI group Authorised... | | | (HL7), and Healthcare Information and Management Systems Society (HIMSS), today announced the Call for Participation for "Interconnected Health 2012: Enabling Health through High... | | | described in the release notes. Please note that this release only includes a Windows build; Linux and Mac builds will follow in the next couple of weeks. (I would be interested to ... | | | |
| Clinical Information Modelling Initiative goes with Archetype & UML profile | [press release from the CIMI group] The Clinical Information Modeling Initiative is an international collaboration that is dedicated to providing a common format for detailed specifications for the representation of | 14/12/11 09:36:34 | Thomas Beale | | | | First open source release of openEHR.NET available on codeplex | The first release of openEHR.NET available at http://openehr.codeplex.com/ . openEHR.NET is a C# implementation of the openEHR Reference Model (RM) and Archetype Model (AM) specifications (Release 1.0.1), | 04/03/11 13:28:25 | Thomas Beale |

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| | health information content so that semantically interoperable information may be... | | | | | allowing developers to build openEHR applications by composing RM objects, validate agai... | |
| Update on openEHR Governance | Message from the Board Chair, openEHR Foundation Sam Heard, 20/10/2011 I am writing having taken on the role of Chair of the Board for the openEHR Foundation. The new board has met on four occasions and I want to keep you informed of, and get your feedback on, the directions we are setting for t... | 02/11/11 01:22:41 | Thomas Beale | | | ADL 1.5 Workbench beta 3 released | The latest beta of the ADL 1.5 Workbench for Windows, Mac and Linux can now be downloaded from the help page. It includes significant UI improvements, and an implementation of annotations as recently discussed on the lists. Release notes here. As indicated in the online documentation, |

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| <p>openEHR Transitional Announcement</p> | <p>From Dr Samuel Heard. I am writing on behalf of the new Transitional Board of openEHR to share our plans to take openEHR to a new level of operations; a new structure, business model and governance. Our vision is the creation of a thriving community that works collaboratively to benefit humanity th...</p> | <p>05/09/11 01:54:16</p> | <p>Thomas Beale</p> | | <p>please re...</p> | | |
| <p>Message from the chair of the openEHR board</p> | <p>from David Ingram, chair of the openEHR Foundation board, professor</p> | <p>10/08/11 23:49:38</p> | <p>Thomas Beale</p> | <p>ADL 1.5 Workbench beta 2 release - regression testing</p> | <p>A second beta of the ADL/AOM 1.5 Workbench has</p> | <p>28/09/10 14:40:40</p> | <p>Thomas Beale</p> |
| | | | | | <p>Archetype Editor 2.2 beta release</p> | <p>21/12/10 00:56:27</p> | <p>Thomas Beale</p> |

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| <p>of health informatics at University College London, Centre for Health Informatics and Multi-professional Education. A Personal Message to the openEHR Community I wrote here some time ago of my forthcoming retirement and our wi...</p> | | | <p>now included</p> | <p>been released.</p> | <p>The main feature added is support for regression testing of archetypes. A new SVN repository has been added at http://www.openehr.org/svn/knowledge that contains test archetypes as well as the object model schemas used to driv...</p> | |
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Start Here

[Wiki](#)⁶

[Mailing lists](#)⁷

[Getting Started](#)⁸

[Vision & Roadmap](#)⁹

[Who is using it](#)¹⁰

Archetypes

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6. <http://www.openehr.org/wiki>
 7. <http://www.openehr.org/community/maillinglists.html>
 8. daisy:40-OE (Getting Started - general guide)
 9. daisy:234-OE (openEHR Vision)
 10. daisy:65-OE (Commercial products and systems based on openEHR)

[CKM](#)¹¹

[Mindmap](#)¹²

[User stats](#)¹³

Tech Stuff

[Issues \(jira\)](#)¹⁴

[v1.0.2 Specifications](#)¹⁵

[v1.0.2 XML-schemas](#)¹⁶

[UML:browse](#)¹⁷ [print](#)¹⁸

[AQL](#)¹⁹

[ADL/AOM 1.5](#)²⁰

Entry Points

[Clinicians](#)²¹

[Providers](#)²²

[Vendors](#)²³

[Government](#)²⁴

[IT professionals](#)²⁵

News & feeds

 [SVN RSS feeds](#)²⁶

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11. <http://openehr.org/knowledge/>
12. <http://openehr.org/knowledge/#repositoryoverview>
13. <http://openehr.org/knowledge/#userstatistics>
14. <http://www.openehr.org/issues/secure/Dashboard.jspa>
15. <http://www.openehr.org/releases/1.0.2/roadmap.html>
16. <http://www.openehr.org/releases/1.0.2/its/XML-schema/index.html>
17. http://www.openehr.org/svn/specification/TAGS/Release-1.0.1/publishing/architecture/computable/UML/uml_start_view.html
18. <http://www.openehr.org/uml/release-1.0.1/Printable/Printable101.html>
19. <http://www.openehr.org/wiki/display/spec/Archetype+Query+Language+Description>
20. <http://www.openehr.org/wiki/display/spec/openEHR+Templates+and+Specialised+Archetypes>
21. daisy:53 (Clinicians)
22. daisy:55 (Provider Organisations)
23. daisy:56 (Vendors)
24. daisy:57 (Government)
25. daisy:54 (IT Professionals)
26. daisy:312-OE (Subversion Repository RSS Feeds)



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27. <http://www.ucl.ac.uk>

28. <http://www.oceaninformatics.biz>

29. <http://www.chime.ucl.ac.uk>

30. <http://www.outertought.org>

31. <http://subversion.tigris.org>

32. <http://www.sourcefusion.nl>