

# OATC meeting no 8, Delft, October 22 - 24, 2007

## OpenMI Association Technical Committee meeting no 8

**Date:** October 22 - 24, 2007

**Venue:** WL|Delft Hydraulics, The Netherlands

### Participants:

Jan Gregersen, LICTEK (gregersen@lictek.dk) (chairman of the meeting)  
Unknown User (psi@dhigroup.com), DHI - Water & Environment (psi@dhigroup.com)  
Adrian Harper, Wallingford Software (adrian.harper@wallingfordsoftware.com)  
Stef Hummel, WL | Delft Hydraulics (stef.hummel@wldelft.nl)  
Unknown User (don) (Gena), WL | Delft Hydraulics (gennadii.donchyts@wldelft.nl)  
Unknown User (onnoroos), Alterra (Onno.Roosenschoon@wur.nl)  
Peter Gijsbers, WL | Delft Hydraulics (Peter.Gijsbers@wldelft.nl)  
Rob Knapen, Alterra (Rob.Knapen@wur.nl) - *Tuesday afternoon + Wednesday*

### Apologies:

Wiktorina Daniels, Wallingford software (wiktoriad@wallingfordsoftware.com)

### Objective:

OpenMI 1.4 release  
OpenMI version 2.0

### Documents:

<http://www.openmi.org/>  
<http://sourceforge.net/projects/openmi>  
<http://www.lictek.dk/openmi/>

## Agenda & Minutes / Issues:

### 1. Minutes from last meeting

See document: <http://www.lictek.dk/openmi/Meetings/Meeting07/OpenMIAssociation.TechnicalCommitteeMeeting.7.Minutes.doc>

*The minutes were accepted.*

### 2. Use cases

*We worked on new use cases for OpenMI 2. See the [OpenMI WIKI](#)*

### 3. Feature requests

From Jan: I have activated the feature request facility on source forge again. I think that this a more practical way for handling these requests rather than the HTML list. I made some categories: OpenMI.Standard, Oatc.OpenMI.Sdk, Oatc.OpenMI.GUI, Oatc.OpenMI.Tools, Oatc.OpenMI.Examples, and documentation. And I made some groups: 1.4.0.0 Release, 1.4.1.0 Release, 2.0.0.0 Release, Considered, Rejected, and Don't use. The latter is there simply because it is not possible to remove existing groups (we can rename it to something else when we need a new group). The main idea is to categorize items after which package/namespace these belongs to and to groups these after which release they are accepted to be implemented for. Some items may also be grouped as rejected or considered.

I hope that the meeting will agree with this approach. In this case:

We need to review the requests and assign implementation of these to someone.

We also need to review the request listed on : <http://www.lictek.dk/openmi/> and decide which should be moved to source forge features request list and which simply should be removed.

*We reviewed the tasks and change request. We assigned responsible persons and updated the deadlines. There is still many change requests in the change request forum and on <http://www.LicTek.dk/OpenMI>. We will take care of these later.*

### 4. OpenMI 1.4.0.0 release

General status for OpenMI 1.4 release.  
See also OpenMI 1.4.0.0 task on source forge

*We updated the release plan. See updated [release plan](#) Also various task on SourceForge.net were updated.*

### 5. OpenMI 2.0 architecture

[OpenMI version 2.0 roadmap](#)  
We need to make an updated version 2 roadmap.

*We worked on the use cases. Since everyone at the moment is busy with the 1.4.0.0 release not changes to the interfaces was made.*

## **6. OpenMI Java and OpenMI .net synchronization**

The new OpenMI standard definition: Personally I am not in favor of making the standard language (implementation) specific. However, looking forward, how will this 1.4 version be updated / modified so that the 2.0 version includes both a .NET and a Java implementation? (Rob)

*We decided to include Java in the standard. So there will be both OpenMI.Standard 1.4.0.0 Java and OpenMI.Standard 1.4.0.0 .Net*

## **7. Miscellaneous issues**

Meeting plan for 2008

From Jan: We should make a list with new dates for OATC meeting for 2008. My suggestion is to make the meeting less frequent (e.g. use a two months interval rather than a six weeks interval.) Also I think we should schedule more frequent web conferences (e.g. weekly or every second week). [See proposed dates](#)

*The dates on the proposed meeting plan were accepted.*

## **8. Tasks and unresolved issues**

Moved to source forge

From Jan: I was getting a bit frustrated over managing all the tasks and unresolved issues. I have therefore moved these to <https://sourceforge.net/projects/openmi/>. Hope that this helps.

We need to review these tasks and update status for these.

*The new approach with taking more advantage of the SourceForge feature were reviewed and accepted as the way to do it from now on.*

## **9. Any other business**