

Notes from OSG meeting took place at 4 pm PST 09/15/2011

Meeting Logistics:

Dial-in from China: 8008195038 (Landline only) or 4006205011 (Mobile and Landlines)

Dial-in from Hong Kong: 800930377

Dial-in from US: (877)675-4345 or (281)964-1607

Passcode: 1854596

Attendee: (\* Open64 Steering group members)

Name	Present (Y/N)	Name	Present (Y/N)
Michiel Vermeulen	N	* Mike Murphy	Y
Aida Rivas	Y	* Shin-Ming Liu	Y
Murthy Chandrasekhar	Y	* Christian Tanasescu (represented by Murthy Chandrasekhar)	
		* Sun Chan (Beijing)	
		* Suneel Jain	
Xiaoming Li		* Guang Gao (represented by Xiaoming Li)	
Deepak Eachempati	Y	* Barbara Chapman (represented by Deepak Eachempati)	N
Wenguang Chen	N	* Fred Chow	Y
Mei Ye (gate keeper)	Y	* Roy Ju (represented by Mei Ye)	N
Michael Lai (2012 Release Mgr)	Y	* Weimih Zheng (represented by Wenguang Chen)	N

Agenda:

❖ *News/New Topics*

➤ *None*

❖ *Review action items from previous meeting*

- *Action: OSG ongoing review of OSG meeting notes that get posted internally and on Open64.net OSG page; let Aida know if you have concerns with any posted files: <http://www.open64.net/osg.html> ; Need OSG members to actually review meeting notes, approve them for posting or communicate concerns/send meeting note corrections/updates, etc*
- *Action: Mei will collect suggestions from Open64 GateKeepers and send the consolidated suggestions to Sun for him to lead the effort to update Open64 coding guidelines; Aida will be following with Mei to ensure Open64 Gatekeeper consolidated input is sent to Sun for him to work on the Open64 coding guidelines weekend of Sept 9<sup>th</sup>. **DONE***
  - *Action: Sun will lead the effort to update Open64 coding guidelines so they can be posted on Open64.net and pushed out to Open64 Developers to improve Open64 quality and maintenance; **WIP***
- *Action: Aida to update Open64.net Wiki Release Management page to reflect high level release criteria as approved by OSG attendees in 9/01 OSG meeting. **DONE***
- *Action: Aida will create a new Open64.net page to market Open64 Fall release. Target availability mid-Oct. to promote Open64 5.0 release*

- *Action: Sun will validate if we need to enter the Open64 Program Committee names for the 2012 Open64 Workshop submittal to 2012 PLDI, and send email to Aida; DONE*
- *Action: Aida will send the Open64 User Survey to Open64 Dev List by Friday, 9/9/2011 since we have Users subscribed to this list – this gives OSG time to express any concerns with the plan until 9/08/2011; plan is also to send the Open64 User Survey to Open64 User distribution list since we have Users posting questions to this distribution list. DONE*
- *Action: Aida to follow-up with SPI to get details on SPI hosting capabilities and process for hosting a member project*
  - *Status: WIP; see details below*

➤ **Updates on 2011 Open64 Fall baseline release**

- *Open64 5.0 Release Mgr communication to Open64 Developers – Michael Lai*
  - ◆ [http://f1.grp.yahooofs.com/v1/kIBzTrTZHuMRHGwLtc\\_FZNij9JVODCTgfhIldHilCGjLxBBmTyT7AKqcCjxcvaouhRce-SOz4MVGa8aHpZnIA4UJ6JXKgiY7Esw/Open64%20Release%20Planning/Open64.5.0%20Rel%20Mgr%20communication.docx](http://f1.grp.yahooofs.com/v1/kIBzTrTZHuMRHGwLtc_FZNij9JVODCTgfhIldHilCGjLxBBmTyT7AKqcCjxcvaouhRce-SOz4MVGa8aHpZnIA4UJ6JXKgiY7Esw/Open64%20Release%20Planning/Open64.5.0%20Rel%20Mgr%20communication.docx)
- *Defect Status:*
  - ◆ *Total Open64 bugzilla ‘blocker’/‘critical’/‘major’ defects open: 13 all have defect owners and fixes are being target for Open64 5.0 release.*
  - ◆ *Total Open64 bugzilla ‘normal’ severity defects open today 78 on x86 Linux*
  - ◆ *Open64 bugzilla ‘normal’ severity defect report changed since Jan. 2011 total of 65 open defects last week on x86 Linux*
    - *HP validated all 65 defects:*
      - *17 defects of ‘normal’ severity – need more information so defect owners will be contacted*
      - *21 defects of ‘normal’ severity – no longer reproducible so will be closed.*
      - *27 defects of ‘normal’ severity – need Open64 developers to take ownership, triage and fix.*
  - ◆ *Open64 bugzilla ‘normal’ severity defect report changed since Jan. 2011 total of 5 open defects last week on Itanium Linux*
- *Open64 Roadmap Planning Overview*
  - ◆ *Objective of the Roadmap Planning Doc: to clearly identify areas Open64 developers are working on throughout the year so developers can collaborate or leverage work effort wherever there are opportunities, create opportunities for Open64 community joint efforts to improve robustness, quality, performance – tackle problems:*
    - ◆ <http://tech.groups.yahoo.com/group/open64-sg/files/Open64%20Release%20Planning/>

- **Discuss 2012 Open64 Workshop/Tutorial Agenda/OSG name list – Aida**
  - *The PLDI main conference full paper deadline: Nov. 6th 2011.*
  - *2012 PLDI acceptance will be mailed on Feb. 2nd, 2012.*
  - *Proposing deadline for final Open64 workshop papers Feb. 10<sup>th</sup>; this will allow for some of the 2012 PLDI rejected papers to be accepted in 2012 Open64 Workshop.*
  - *Action: Sun will validate if we need to enter the Open64 Program Committee names for the 2012 Open64 Workshop submittal to 2012 PLDI, and send email to Aida; DONE*
  - *Action: Aida will work with Yuan Dong at Tsinghua Univ to get 2012 Open64 Workshop agenda submitted to 2012 PLDI for review and approval ; DONE*
    - *Approved by PLDI and Draft 2012 Open64 Workshop has been created for review and approval - <http://soft.cs.tsinghua.edu.cn/open64>*
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- **Discuss 2011 Open64 User Survey – Aida**
  - *Plan: await end of the week (9/09/2011) to allow OSG members to approve or disapprove the proposed Open64 User Survey.*
  - *Action: Aida will send the Open64 User Survey to Open64 Dev List by Friday, 9/9/2011 since we have Users subscribed to this list – this gives OSG time to express any concerns with the plan until 9/08/2011; plan is also to send the Open64 User Survey to Open64 User distribution list since we have Users posting questions to this distribution list.*
  - *Monitoring Open64 User mailing; DONE*
    - *Aida proposed: OSG prioritize follow-up with Open64 Users – Tensilica, HPC-3 Infrastructure Team at Los Alamos National Lab, others (?)*
    - *Aida proposed hosting conference call with Open64 Users to understand better some of their feedback end of Sept after Open64 User Survey data collection period ends*
- ❖
- **AMD Patch Submittal Feedback/Learnings – Mei**
  - *OSG recommendation: Gatekeepers need to decide which coding guidelines that have been shared to date among Gatekeepers, need to be made public in the Open64 coding guidelines*
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  - *Action: Mei will collect suggestions from Open64 GateKeepers and send the consolidated suggestions to Sun for him to lead the effort to update Open64 coding guidelines; DONE*
  - *Action: Sun will lead the effort to update Open64 coding guidelines so they can be posted on Open64.net and pushed out to Open64 Developers to improve Open64 quality and maintenance*
    - *Status: Sun has coordinated offline dialog with Open64 Gatekeepers; expect further details from Sun on when Open64 coding guidelines will be posted on Open64.net Wiki page*
- **Marketing Open64 Strength – Aida**

- Aida updated Open64.net Home Page to highlight the strengths directly on the Home page: <http://www.open64.net/>
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- Action: Aida will refresh Open64.net page to market Open64 Fall release. Target availability mid-Oct. to promote Open64 5.0 release

➤ **Open64.net website clean-up/updates – Aida**

- Discuss posting on Open64 Wiki page release criteria
- [http://f1.grp.yahooofs.com/v1/MNZfTrH4ZWUgpAnZo8KkIvMBXoOCc6jkkx\\_oBFR3QVpwFkLr5MDzN5VsW5d4dfHMbFFGL2GR5Aav5UZIbrmUa78VYaIduV9G8Jt3M/Open64%20Website%20Changes/Open64ReleaseCriteriaPublication.pdf](http://f1.grp.yahooofs.com/v1/MNZfTrH4ZWUgpAnZo8KkIvMBXoOCc6jkkx_oBFR3QVpwFkLr5MDzN5VsW5d4dfHMbFFGL2GR5Aav5UZIbrmUa78VYaIduV9G8Jt3M/Open64%20Website%20Changes/Open64ReleaseCriteriaPublication.pdf)
- Action: Aida to update Open64.net Wiki Release Management page to reflect high level release criteria as approved by OSG attendees in 9/01 OSG meeting; DONE
- Current Plan: revisit investigating the hosting of Open64.net elsewhere
  - SPI they can host Open64.net we just need to discuss supported features.
  - Identify any key features missing from this list that should be supported
    - Free hosting
    - domain name
    - Email hosting
    - Unlimited bandwidth
    - source code hosting
    - easy, basic website design/and maintenance
    - source code downloads
    - wiki support (so anyone can update the wiki page to add documentation, etc)
    - desired features but not a must: video, audio, (for posting recorded Open64 training)
  - ◆ Action: Aida to follow-up with SPI to get details on SPI hosting capabilities and process for hosting a member project
    - Status: Aida hosted meeting with Bdale Garbee – SPI President, and followed up with Joerg Jaspert – SPI VP week of 9/15 to obtain date when pending questions would be answered

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➤ **Next OSG Meeting: Thursday, Sept 29, 2011**

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- - SPI approved affiliation of Open6 on 4/13/2011. See Open64 on SPI Associated Projects site: <http://www.spi-inc.org/projects/>
    - SPI meeting discussion on approval: <http://www.spi-inc.org/meetings/minutes/2011/2011-04-13/>