

IBIS-ATM task group report

**IBIS Summit at Design Automation Conference 2010
Hilton Anaheim, CA**

June 15, 2010

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- **There were no technical discussions on the IBIS Interconnect SPICE Subcircuit (IBIS-ISS) specification draft in the ATM teleconferences since it was last updated on August 11, 2009**

http://eda.org/pub/ibis/macromodel_wip/archive/20090811/walterkatz/IBIS-ISS%20Specification%20draft/IBIS_ISS_DRAFTo2.pdf

- **at that time it was considered finished but it was not submitted to the IBIS Open Forum because several questions were raised for clarification**
 - **in May 2010 Michael Mirmak took the challenge to go through the draft as a technical editor to get it ready for submission to the Open Forum**
 - **The ATM group is still completely devoted to AMI related issues**
 - **in Q1 2010 the discussions were centered around Walter's BIRD proposals and draft**
 - **in March Bob Ross raised an alarm about goals and time line**
 - **decided to use a minimalistic approach to only correct and clarify the spec**
 - **feature changes, additions/removals can be addressed later**
 - **a "live" spreadsheet was developed to list and group the issues and track progress**
 - **one BIRD has been already submitted to the IBIS Open Forum**
 - BIRD 112: "IBIS-AMI clock_times Clarification" by Scott McMorrow
 - **a significant amount of time was spent (again) on the "reference flow"**
 - the graphical version of the flow diagram has been finalized (a major milestone)
- http://www.vhdl.org/pub/ibis/macromodel_wip/archive/20100607/arpadmuranvi/AMI%20Flows%207i/AMI_Flows_7i.pdf
- **a draft of the "flow BIRD" is finished, planning to vote on it for submission to the IBIS Open Forum in the 6/22 ATM teleconference**
 - **several other smaller clarification BIRD-s are in the hatching stage**
 - hoping to speed up our progress with these and the remaining corrections and clarifications since they are smaller and simpler topics