

MIXED-SIGNAL/RF SUBCOMMITTEE MINUTES PDK CHECKLIST WORKING GROUP

Date: October 7, 2008

Location: Teleconference Only

Time: 10:00AM PDT

Attendees:

- Thomas Moerth – Austriamicrosystems
- Chelsea Boone – GSA
- David Schwan – RF Micro Devices (RFMD)
- Kasim Mahmood – Qualcomm
- Sabine Perko – X-FAB

Summary:

- Discussed our proposal for the next version of the PDK Checklist and Users Guide.
- Current PDK and Model Checklist Components are available at:
<http://www.gsaglobal.org/subcommittees/msrf/index.asp>.

Discussion Items:

- Discussed what additional topics should be added to the Checklist. We came to an agreement that we will try to create one general checklist that will work for all tools, so a customer can easily compare different checklists. If this is not possible, we will add tool/vendor-specific attachments.
- In addition to what is included in v2.1 we should add a row for "Callback languages supported"
- As none of the participants in the meeting were experts on all available tools, we will address our contacts at different software vendors (Magma, Synopsys, Springsoft, CiraNova, etc.) to get them to dial into our next teleconference and provide feedback on what they think should be included in the Checklist to get an overview of the portability of a PDK.
- The Working Group would like to release the next version of the checklist the third week of December.

Next Meeting for PDK Checklist Working Group:

The next meeting is scheduled for November 4, 2008 at 10:00AM PDT.