



ATI TECHNOLOGIES INC.

R400 MM Software Status

Peter Pownall, Feb. 11, 2003



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[DateTime]

May 2, 2017

AMD1044 0051109

R400 Multimedia

- Overview
- TV Out
- Video Capture
- Overlay
- Video Acceleration
- MM Shader
- Risks



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AMD1044 0051110

Overview

- At this time there are 8 full time engineers (4 of them are seniors) working on R400 in MM.
- No significant deviation from the schedule since last month's review.
- IKOS plan has been finalized and added to the schedules.



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TV Out

- One full time developer started coding in mid december.
- Software documentation completed 11/29/02
- Coding complete 02/17/03 (was 01/31//03). Some slippage partly due to API design changes. No overall impact to program.
- Risks – Relatively low risk. Not much work. Support new BIOS structure, support new DAL interface, R400 class object implementation, add SECAM support.



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Video capture

- Coding complete 03/21/03
- On schedule.
- Risks –
 - Relatively low risk. Not a lot of work. Most of it is for AIW only, so not needed for first graphics only boards. RTS video port flipping, Update MMLIB and VPLIB with R400 register definitions, Update de-noise algorithm and port to R400 shader.
 - Strong dependency on the availability of good boards with video input.
 - This team has a lot of involvement with new AIW product introductions. Lots of maintenance work and resource conflicts.



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