

IBIS Status Report

Stephen Peters

Intel Corp.

2002 PCB East Summit Meeting



Today's Meeting

- › IBIS Status Report
- › Interconnect Specification Debut
- › Report from the Quality Committee
- › Measurement Based Modeling
- › IBIS vs. SPICE
- › Differential Buffer Modeling Update
- › Other Ad Hoc Discussions



Status Update

- › Organization is Still Going Strong
 - Holding steady at 30 paid members
 - Industry quality issues are being addressed
 - Multi-lingual proposal (Bird 75) set to propel us into the future
- › Significant Events in 2H'02
 - IBIS 4.0 has been voted on and accepted
 - › The parser developer has been selected.
 - › Financing the development is still an issue...
 - Draft ICM 1.0 now out for review (yeah!!)
 - › Detailed package models are now a reality
 - Work continues on EMI/EMC descriptions using IBIS

