IBIS Models - the Thankworthy Technology

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1993
The BIRTH of IBIS

The Frequency of Signal was going to go beyond the limits of “know how to base PCB design”

1993 IBISver1.0 was born
~1993
SI simulation was already there

• Issue:
  – There were not many Device models for SI SIM.
    • Needed to create by oneself.
    • The format of device model was not unified.
  – The accuracy of SI SIM was not enough.
    • Many people did not believe Simulation.
    • SI SIM was unfamiliar technology.

Internet was unfamiliar technology.
1994 IBIS ver2.0 provided updated features

• There were 3 types of engineers
  – 1. IBIS model believer
  – 2. IBIS model un-believer
  – 3. Engineers who don't care
~1994 IBIS gained world recognition as a STANDARD

IBIS=STANDARD
2015 - IBIS advanced to IBISver6.1

- IBIS AMI
- IBIS Power Aware
- Easy to find IBIS on web site
Discussion

• Are you satisfied with IBIS?
• What is the future of IBIS?
• IBIS will make my family happy?