



Materials Analysis Technology Inc.

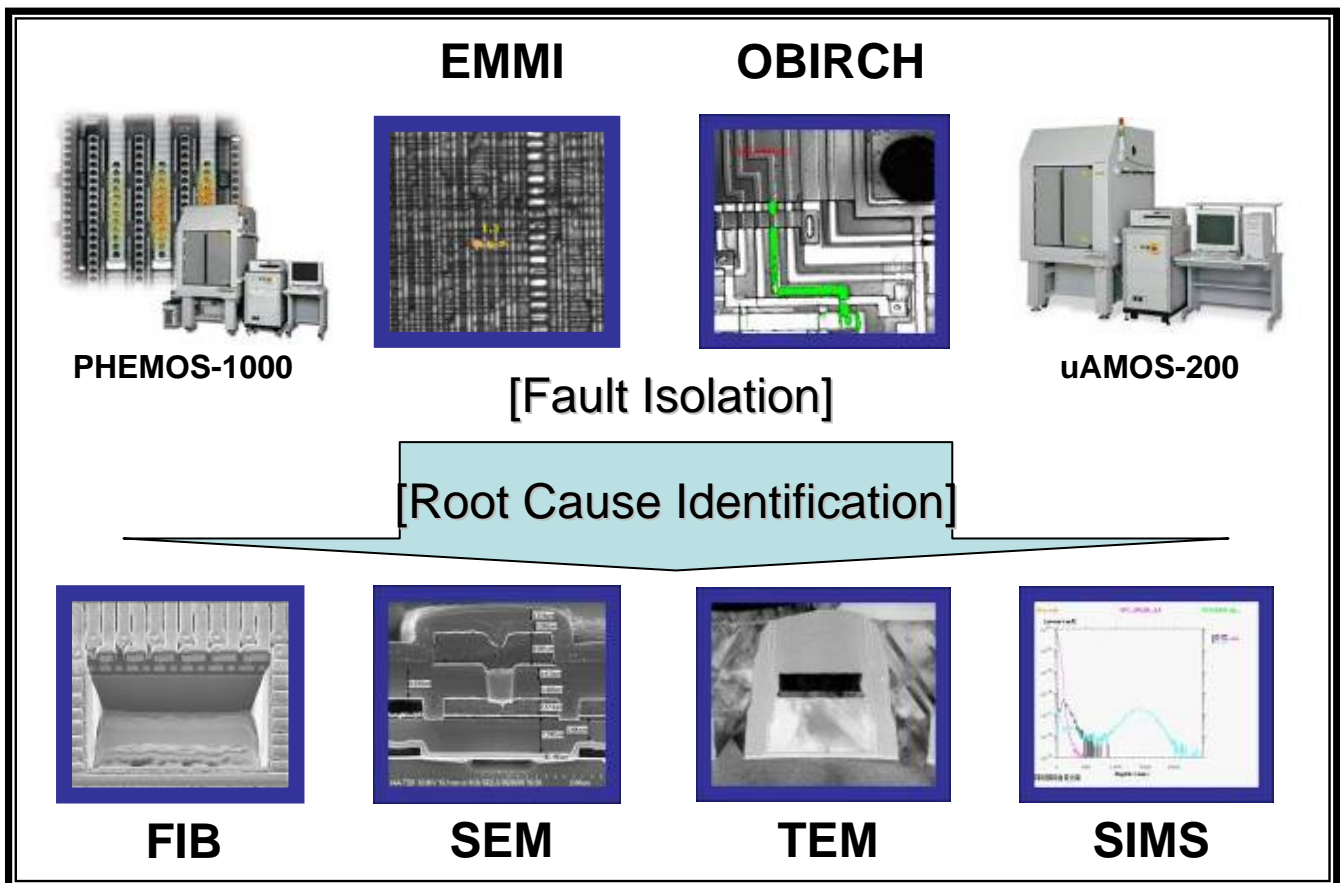
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Independent/Professional Analysis Lab, the best partner to your R&D group!!
Your first choice to product development, quality assurance and IP strategy!!!

High
Successful Rate

EMMI and OBIRCH Detection for Fault Isolation Technology

- ❑ Localization of leakage current path
- ❑ IDDQ (Quiescent Supply Current) failure analysis
- ❑ Detection of metal defect
- ❑ Metallization process monitoring
- ❑ Inspection of defect in the metal line (void, Si nodule)
- ❑ Inspection of abnormal resistance part at contact hole (via contact)
- ❑ ESD damage
- ❑ Hot carriers
- ❑ Latch up
- ❑ Oxide breakdown



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