


SYNOPSYS®

Interoperability via Milkyway

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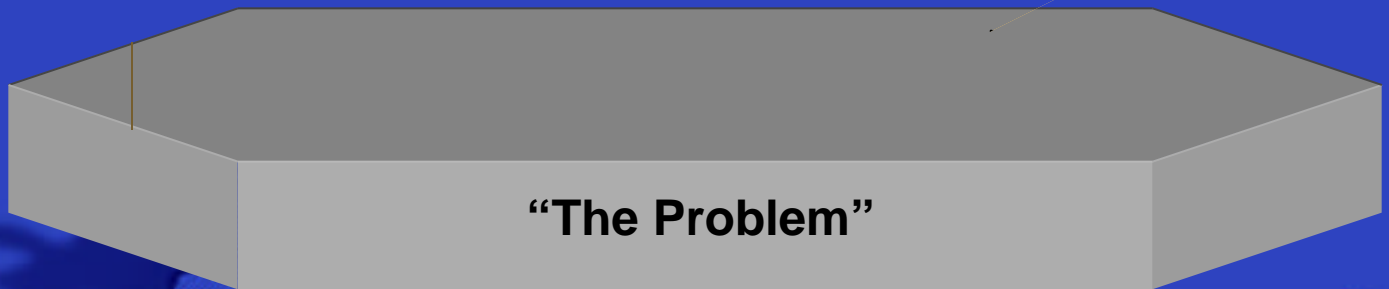
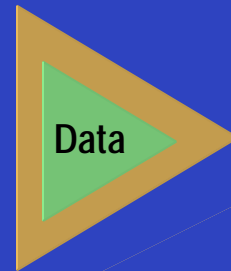
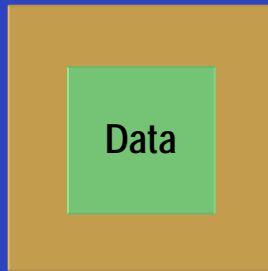
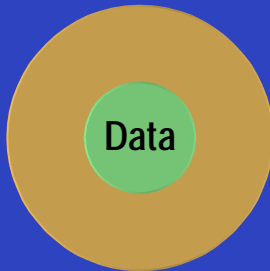


April 10, 2003

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Programs = Data Structures

That reflect the problem(s) to be solved

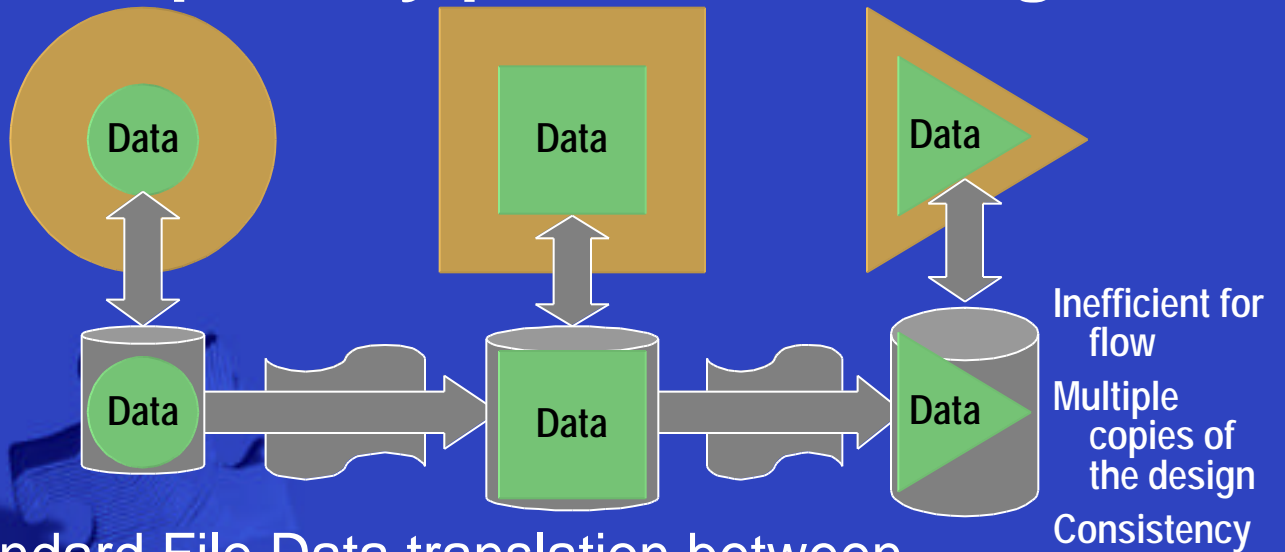


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Proprietary data structures



Proprietary persistent storage

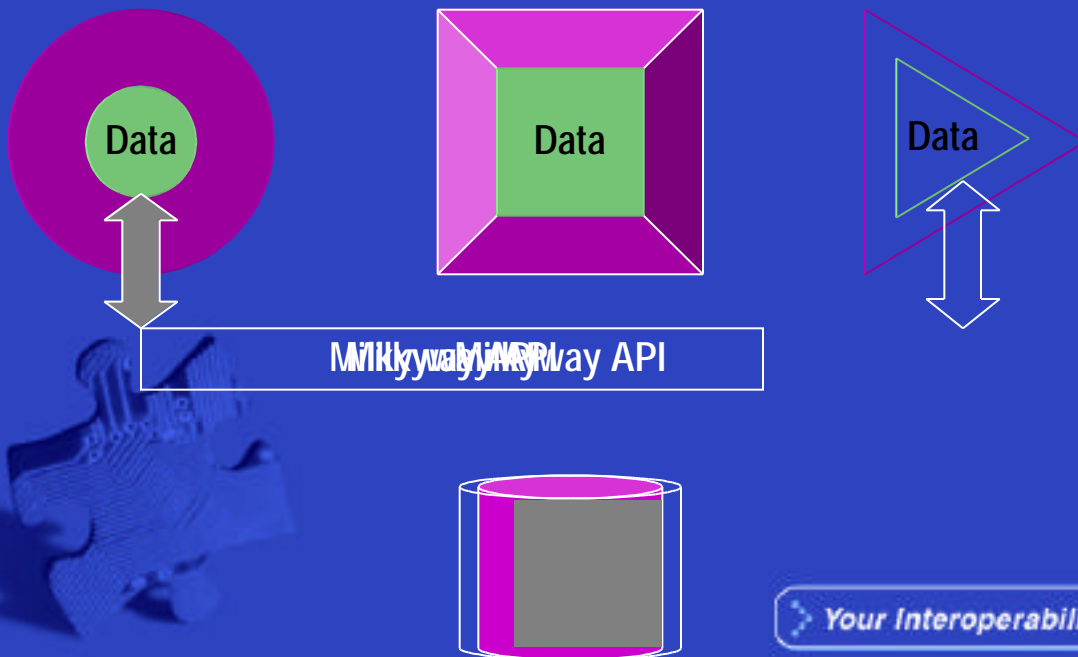


Standard File Data translation between

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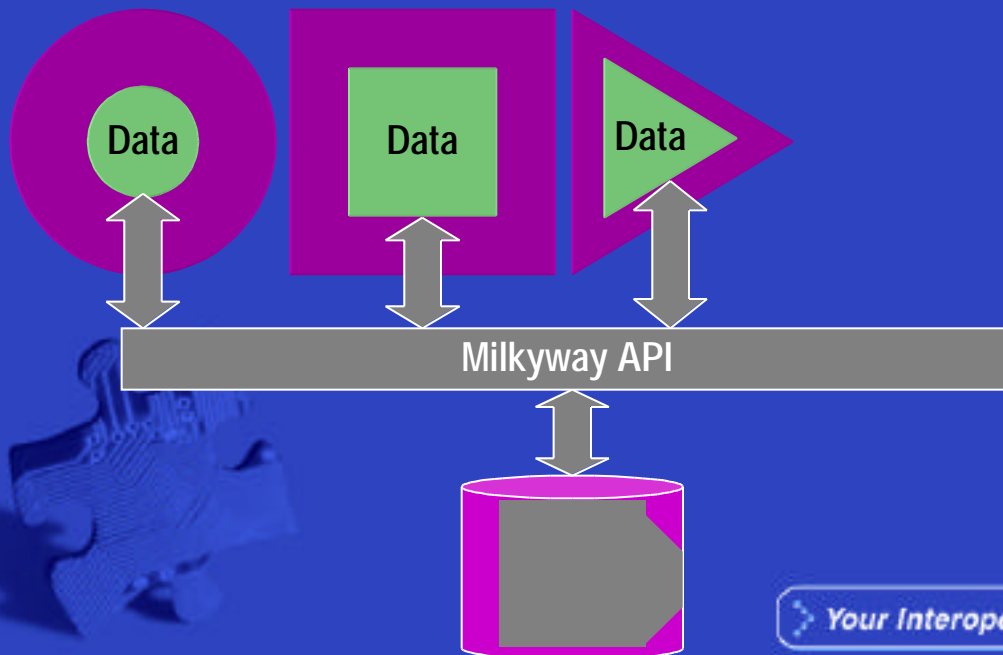
Galaxy/Milkyway Solution

Each tool builds & manages own runtime-optimized, efficient data model/structures



Galaxy/Milkyway Solution


3rd party tools or tool-suites can share a common data model and have persistent storage in Milkyway





Milkyway Access Program (MAP-in)

- Announced Feb 4, 2003
- Opens Milkyway Database API to EDA tool vendors
 - Extension language and C versions
 - No-cost entry
 - Immediate market opportunity to Milkyway installed base
- 25+ EDA companies registered to-date



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Summary

- Milkyway offers a proven solution Today
 - .18 and .13u leader
 - 90 nm proven
 - Extensible; 65 nm and below capable
 - Standard cell and full-custom
- Customers have been integrating since 1998
- Milkyway is now open to EDA vendors via Synopsys' MAP-in program
 - www.synopsys.com/partners/mapin