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Oracle @ CoreGrid

CoreGrid Industrial Advisory Board Meeting
Barcelona, June 15th 2005

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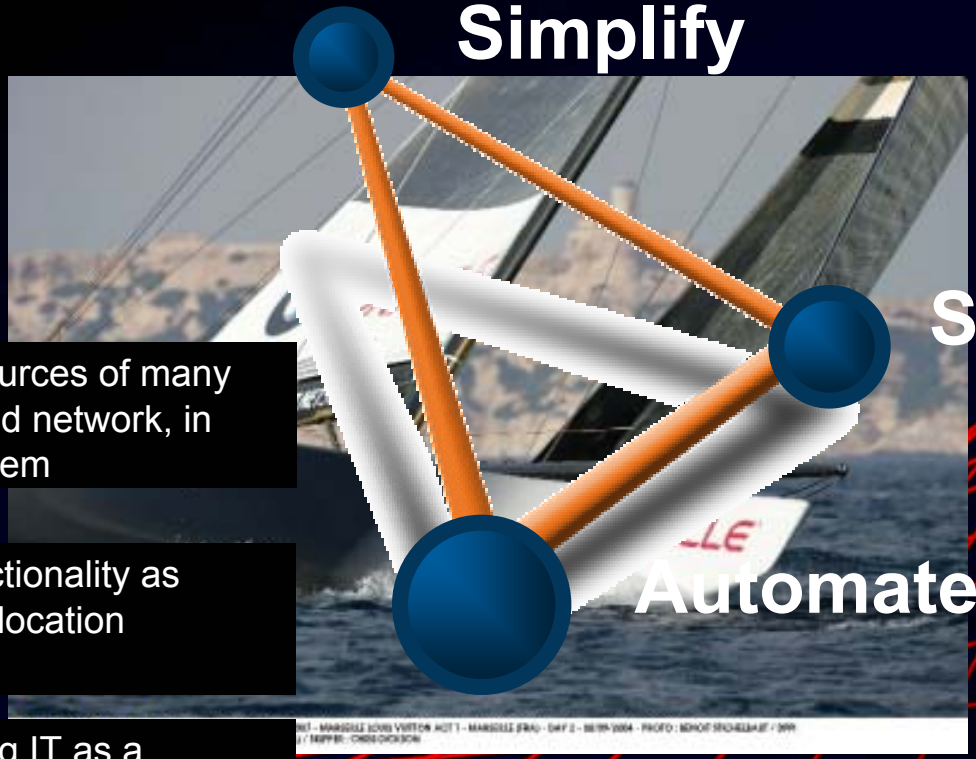
The Information Company



Grid: Applying the resources of many computers in a distributed network, in parallel, to a single problem

SOA: Delivering IT functionality as reusable, interoperable, location independent services

On-Demand: Providing IT as a consumable commodity, at commodity prices

Autonomic:
self-managing, self-healing, self-tuning, self-securing

CoreGRID IAB: what to expect

- Arena for discussion
- Priorities
  - Proof of concepts /demonstrators
  - Collaborations
  - How to get to the real world!!!
- Bi-Directional exchange between the NoE and the industry
- Positioning with respect of other bodies/entities (?)

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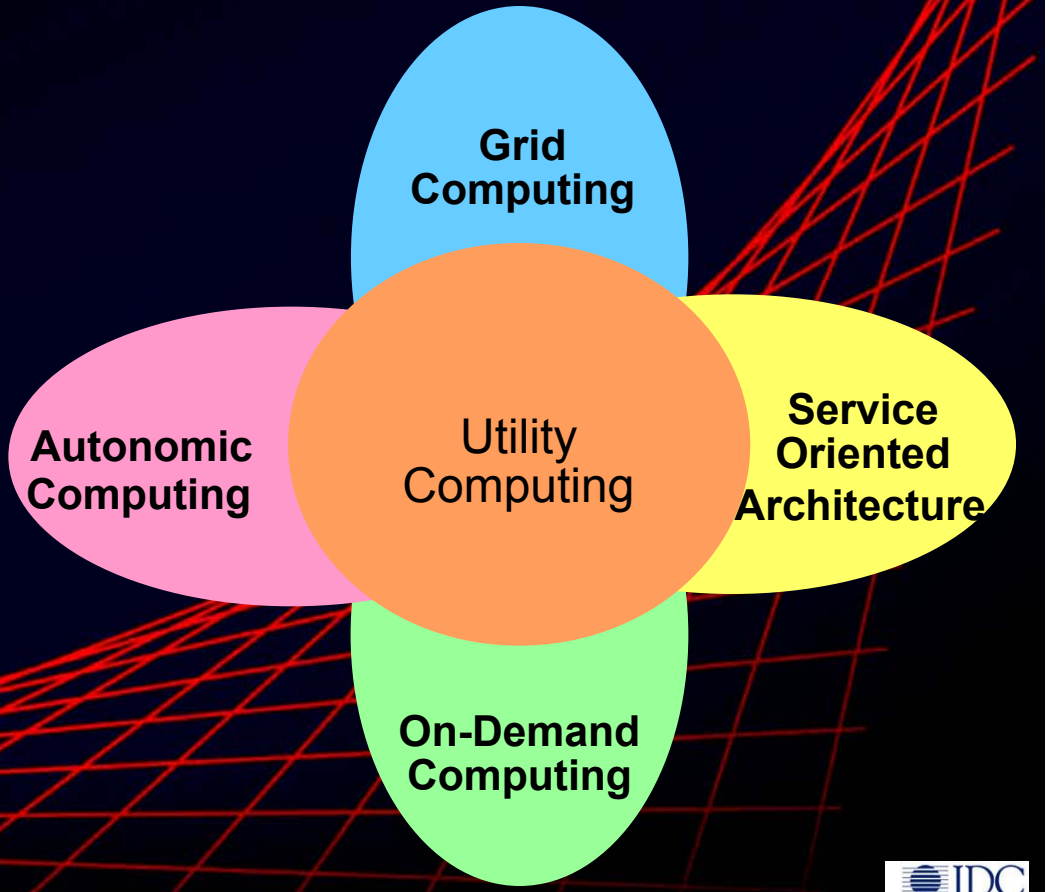
Possible topics

- Technology
  - Information / Knowledge Discovery
  - Semantic Grids
  - Security
  - Workflows
  - Services
- Misc
  - Licensing
  - New forms of interactions between Industry and Scientific sector
  - Technology Transfer

The Grid Future

Consolidate the Grid!

- Utility computing
- Vos
- Services



IDC Analyze the Future

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Thanks!