

Research Interests and Prior Art
Athens University of Economics and Business
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Network Economics and Services Group

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Research Interests

- Modeling, performance and economics of network services
- Pricing, charging and accounting in communication networks
- .. and prior art
 - MONTAGE - Mobile Intelligent Agents in Accounting, Charging, and Personal Mobility Support (EU - ACTS)
 - CASHMAN - Charging and Accounting Schemes in Multiservice Networks (EU - ACTS)
 - M3I - Market Managed Multiservice Internet
<http://www.m3i.org> (EU – IST)
 - MMAPPS - Market Management of Peer-to-Peer Services
<http://www.mmapps.org> (EU – IST)

Contribution to EGEE

- *Activity NA5 - Policy and International Cooperation*
- **Economic modeling** for market management of GRID resources
- Propose suitable **incentive mechanisms** and pricing policies
- Analyze **resource sharing policies** (at an organizational level) and the effect on global system performance
- SLAs issues and requirements for **accounting** (for contributions) and monitoring of resources