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## LANL's Infrastructure on Demand (IoD) – Infrastructure as a Service Private Cloud

- LANL has developed an easy to use self-service Web portal or cloud services broker allowing users to request and automatically provision virtual compute resources within a cloud computing infrastructure.
- Existing approaches fail to provide a single corporate Web portal to access infrastructure-as-a-service cloud computing environments. The solution described in the patent application referenced above and in the copyright protected software overcomes this challenge and provides additional advantages including: Chargeback, Dynamic Cost Calculator, Green IT Function, Lifecycle Management, Approval Workflow and security features.
- This technology is available for exclusive or nonexclusive licensing (U.S. patent application and copyright protected software).
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