



CloudSigma's platform is designed to provide an environment with the same degrees of freedom that private in-house environments end-users are offered. We offer a combination of raw underlying computing power with an approach and tools that channel computing power in the most effective way. The result is best price/performance on the market and a solution that customers can and do build production services with.

Users are able to provision processing, storage, networks and other fundamental computing resources in an unbundled way meaning CPU, RAM, storage and bandwidth can be purchased and combined independently to allow the best combination of cloud resources without the limitation of fixed server sizes. Each resource is billed separately and transparently as either a subscription or as pay-as-you-go in 5-minute billing segments. Uniquely, any x86 based operating system and software can be used with complete administrator/root control including all variants of BSD, Linux and Windows.

#### Database-as-a-Service

CloudSigma is managing a repository of Sentinel data. The repository maintains a copy of data delivered through the SciHub and provides a RESTful web service for querying and accessing the data and metadata. This data is provided free of charge to all CloudSigma users. The marriage of CloudSigma's computing environment with a powerful data repository creates a unique environment on which to place earth observation related workloads.