

InstaCompute

Scalable, Cost-effective,
On-demand IT Infrastructure
for your business needs



Tata Communications' InstaCompute is a flexible, cost-effective Infrastructure-as-a-Service (IaaS) solution that quickly provides the computing power required to meet changing business needs, exactly when needed. Speed up Time-to-Market without investing in infrastructure. Discover the advantage of an Internet based service (IaaS) that provides bandwidth, storage, and computing power on-demand and in real-time.

InstaCompute Benefits

On-Demand

- Bring products to the market quicker through instant service availability
- Improve customer satisfaction with better performance and reduced latency

Cost-effectiveness

- Increase computing capacity without increasing capital expenses
- No long-term contracts or termination fees

Flexible

- Rapidly add or remove resources at anytime to meet changing business needs
- Maintain tight accountability and cost management

Local support

- Local service, support and payment options, promote legal compliance and a better customer experience

Why InstaCompute?



InstaCompute is a simplified Cloud-based solution that is ideal for:

- **Application Testing and Development:** InstaCompute provides application developers and testers with instant, flexible IT-infrastructure to quickly and efficiently design, code, test, and deploy software solutions.
- **Elastic Web Applications:** Through its API, InstaCompute enables quick and efficient capacity expansion to meet dynamically changing end-user demands on hosted Web applications.
- **Temporary Needs:** InstaCompute is an efficient, cost-effective way to utilize temporary IT resources for short-term projects.
- **Event-based Applications:** Provision IT resources for promotions or seasonal events, and remove them when completed.
- **Collaborative Computing:** InstaCompute facilitates collaborative development and sharing of data across users and project teams.

Key Features

On-demand, self-service provisioning and scaling over the Internet, within minutes

Variable compute resources

- Up to 8-core CPU and 40 GB RAM, virtual servers, based on the latest Nehalem EP and EX generation processors, to maximize performance
- Storage Area Network (SAN) based storage with fully redundant network and storage controllers
- Data protection
- Multiple, preconfigured or user-provided OS images
- Support for Windows and many popular Linux versions
- API for programmatic control
- Compute resources located in Tata Communications' data centre in India

Network services

- Internet and MPLS VPN access. No charge for MPLS VPN connection. Available on request to any Tata Communications' MPLS customer
- Public IP address allocation
- Customizable firewall
- Load balancer
- High availability architecture

- Low-latency 10 GB Ethernet switches providing multiple points of redundancy and quickest path routing for large virtualized environments

Intuitive self-service Web management portal

- Project and user governance through one master user and billing administrator
- Root access passwords to operating systems

Simple, pay-per-use pricing

- Hourly rates for compute resources plus, Internet connectivity priced per GB of data transferred
- Multiple payment options including fast track corporate purchase orders or credit cards
- Pricing in Indian Rupees

Service Level Agreements

- 99.95% availability
- Includes an integrated SLA for both InstaCompute and Internet connectivity

24x7x365 local customer support via email or phone

Supported Platforms

InstaCompute is compatible with Windows 2008, Windows 2003, Fedora, Ubuntu and CentOS Linux.

For more information on InstaCompute, call us at 1800 419 2200 and give your details and our sales representative will get in touch with you. You can also visit www.tatacommunications.com/smb