entrada Hybrid IaaS

A highly available, managed multi-cloud platform, delivering Infrastructure as a Service to SMB, Medium and Enterprise businesses.

Incorporating a mix of local cloud and Azure hybrid hosted virtual machines on demand, businesses can now transverse platforms through a single point of control.

Solution Description

Today's organisations require a flexible IT infrastructure that can scale on demand. The Softsource entrada Hybrid IaaS solution, offers the best of both worlds— you can choose where to manage your critical business applications, either in country or in the public cloud, all from a single management portal.

Businesses no longer need to manage and maintain multiple subscriptions and complex network configurations to integrate and manage their IT environment.

With entrada, Softsource has developed a Software-Defined Network (SDN) solution that removes these barriers, automating the deployment of servers, network and productivity tools such as Office 365, irrespective of location, on a single, easily understood monthly invoice.

Workloads can be rapidly migrated from your on-premise environment to our "Microsoft Azure Certified for Hybrid Cloud" platform, enabling you to build, scale and maintain a 360-degree view of your infrastructure, without risk and saving cost and time.

Benefits Include:

- **Cost-effective solution and savings.** Shifting to cloud technologies and automation reduces operational expenses, with substantial savings compared to traditional virtualisation solutions.

- **Data sovereignty.** Workloads reside in our Data Centre in New Zealand, or you can choose to extend your network to the Azure public cloud on demand.

- **Security.** Enterprise-grade performance and security provides extensive control and monitoring of your infrastructure.

- **Simple.** Provisioning and management of virtual machines, storage and network across a common platform for private and public cloud deployment, makes your journey to the cloud easy to embrace.

- **Agility.** Enables quick, inexpensive testing of high availability solutions. Scale up, scale down as and when needed.

- **Business Continuity.** Leverages Azure Vault and Azure Site Recovery, automating the replication of the virtual machines based on policies that you set and control, coupled with an enterprise class disk based back-up service.

- **Monitoring and operational management** of all services – including local hosted and public cloud workloads.

- **Flexibility.** Change server configurations for CPU, Memory & Storage on demand.

- **24/7 support.** 24 Hours x 7 days per week technical support and help desk.

What's in it for you?

- A fully managed off-premise multi-cloud service based on Microsoft Hyper-V, System Centre and Azure.

- A comprehensive & consistently managed environment across private, public and hybrid cloud.

- 99.9% uptime SLA guaranteed for peace of mind.

- Assurance of a Microsoft Azure Certified for Hybrid cloud hosting platform.

- Pay as you go, no capital expenditure, starting at $16.00 (NZD) per month.

entrada Hybrid IaaS

Designed to deliver an independent, scalable virtualised environment
to meet the ever changing needs of a wide range of businesses.

Why entrada Hybrid IaaS?

Based on the familiar tools businesses use on-premise today, coupled with the public cloud scale enabled by Softsource's local cloud and Microsoft's global cloud infrastructure, businesses can now mix and match public and private cloud offerings as and when required.

The advantage of entrada Hybrid IaaS solution and key point of difference over traditional virtualised hosting environments, is that it simplifies the management and administration of server configurations, by removing the complexity of deploying network endpoints between locally hosted servers and publicly available servers in Azure.

In addition, entrada Hybrid IaaS, provides hosted Office 365 using Shared Computer Activation (SCA). This offers the flexibility of choice in terms of where and how you prefer to access Office 365, either locally here in New Zealand, or in the Azure Public Cloud.

With true Hybrid Cloud on IaaS, entrada provides the choice of deploying workloads without the need for ongoing capital investment in infrastructure, with full redundancy and automatic failover in the case of disaster or unavailability of local services.

In short, having choice and versatility through a single pane of glass, makes your life easier and business more efficient.

CLOUD COMPUTING CONCEPTS

Private Cloud Off-Premise

- Dedicated Infrastructure at Softsource's Data Centre
- OPEX instead of CAPEX
- Managed Service
- Flexible, Scalable performance
- Global security best practice

entrada Hybrid Cloud

- Match workloads to best-fit Infrastructure
- Hit the right balance of risk to speed
- Meet seasonal capacity without CAPEX
- Add new capabilities quickly

Public Cloud

Microsoft Azure

- Rapid Access
- Pay-per-use
- Highly elastic

"We required more diversity and scalability than what our conventional servers offered and the Softsource entrada Hybrid IaaS offering suited us perfectly. The personal contact/ relationship that Softsource brings to the service was a bonus along with their ability to perform on a tight timeline and provide rapid responsiveness."

Shabiya Jahan, Team Leader - IT, Harrison Grierson Consultants

softsource®
computing a better way

To discuss a Hybrid IaaS solution to fit your specific business needs, please contact our team of experienced specialists.