MCloud Infrastructure as a Service (IaaS)



laaS enables IT Transformation for businesses with various needs, be it replacement of aging infrastructures, modernising legacy applications, Disaster Recovery planning, business expansion or moving to Multi Cloud solutions.

Existing Infrastructure

IT Infrastructures are the lynch-pin to businesses running systems, housing hardware for storage, computing and networking. Without infrastructures businesses would just stop, integral as they are, they come at a cost.

These specialist and complicated environments require intensive manhours, expertise, expensive capital investment and specialist environments to ensure they are secured and working optimally.

Why laaS?

M247 laaS can transform your IT and remove the burden of running your own onsite Infrastructure. Virtualise your IT infrastructure with a Private, Shared or Hybrid cloud solution, including secure M247-owned datacentre and service.

High bandwidth, and low latency connectivity leaves you free to focus on running your applications freeing up IT manhours, CapEx and site resources, for a predictable monthly cost.

With one of the worlds largest privately owned connectivity networks, we can support your geographic expansion plans providing International capability and reach.

IT transformation with technology offering freedom for your business

Through expert consultancy we will understand the needs of your business and current challenges through a series of free assessments and workshops and we will provide a recommended approach to cloud adoption as a result. M247 understand that Cloud can play an important part of your business IT Strategy.

M247 laaS offers you the ability to modernise your IT infrastructure by offering a dedicated\shared virtual Datacentre to meet the business and IT needs with a fully elastic and scalable model.

laaS offers all the benefits of Public Cloud whilst retaining all the benefits of onsite infrastructure on a subscription-based model.



To find out how M247 IaaS can help simplify even the most complex cloud transition for you, contact our experienced team for a friendly chat today.





Infrastructure as a Service (laaS)

We believe in transforming businesses through intelligent, next generation technological solutions. Using world class connectivity and cloud technologies to help your business connect with more places, serve more customers and employ more people.

Business challenges

Ageing infrastructure needing renewal

As your existing solutions reaches its end of life laaS removes the need to pay for equipment, gradually migrates your solution over time and spreads the workload and cost of replacement.

Infrastructure expansion

Rapidly growing businesses need to respond quickly to extra demand on infrastructure. Ideal for organic or acquisition expansion, pay as you grow whilst reducing investment overheads.

Multi cloud solutions

Many businesses are operating via multiple clouds and looking to manage their IT transformation by consolidating their mix of onsite and public cloud solutions.

Lack of expertise

Infrastructure management is labour intensive requiring expert knowledge, frequently businesses with an onsite solution have siloed IT support requirements, requiring multiple skills and disciplines to manage and maintain.

End to end support

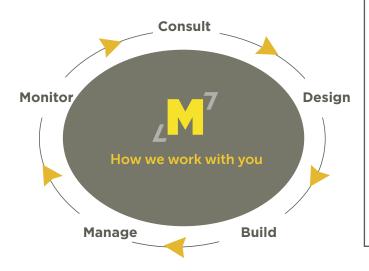
There is often difficulty in attaining integrated SLAs with on-premise solutions manged by multiple teams. Where there are quality of service issues it can prove difficult to get a swift resolution and pinpoint the root cause.

Performance

Over time solutions slow down and can seriously affect systems performance.

Cost effectiveness

Many existing solutions like Public Cloud do not present the most cost effective solutions for businesses.



Features and benefits of our service

- Infrastructure diagnostic We can run diagnostics over existing infrastructure to understand and pinpoint and map issues.
- **Experts in integrating networks and hosting** Full end to end service provider with heritage in networks and hosting, full accountability with one supplier, bespoke solutions.
- Latest hyperconverged equipment

Highly scalable, Buy what you need, Better performing, Agile, fast to deploy and respond to changing needs.

Predictable billing

Removes bill shock by proving fixed pricing compared with Public Cloud solutions that are unpredictable and consumption dependent, all the benefits of public cloud.

Infrastructure hosting

Frees up internal IT resource and staffing costs, saving money and manhours, Safe in the hands of expert engineers. Frees up CapEx.

Flexible solutions

Provides Economies of scale, reduces costs compared with traditional infrastructure whilst offering ability to increase and decrease capacity quickly.

State of the art datacentres

24/7 monitoring, business continuity, high capacity connectivity, secure housing environment and ISO27001 accredited.

- Choice of operating systems Supports most workloads.
- Data backup and disaster recovery options De-risks businesses, enables businesses continuity.
- International capability and reach One of the worlds largest privately owned connectivity network supporting your geographic expansion plans.
- M247 Cloud Full workload mobility between public and private cloud.
- **Disaster recovery** IaaS enables a number of flexible DR solutions.

Contact our experienced team to find out how M247 laaS can transform your business.

