



Ensono Fully Hosted Mainframe Service

End-to-end management. Predictable costs. Operational freedom.

Managing a mainframe environment can place increasing strain on IT organizations—driven by rising infrastructure costs, aging data center facilities, software licensing complexity, and a shrinking pool of skilled mainframe professionals. Many organizations want to simplify operations, reduce long-term risk, and convert capital-intensive mainframe environments into a more flexible, service-based model.

Ensono's Fully Hosted Mainframe Service delivers a complete Mainframe-as-a-Service (MFaaS) solution from Ensono data centers. We assume ownership and management of the mainframe infrastructure and software stack, operating your environments using standardized, audited processes, and experienced global teams. The result is a secure, resilient, and fully managed mainframe platform with predictable costs and reduced operational burden—while preserving performance, availability, and compliance for your most critical workloads.

How It Works

- 1 Transition & migrate**
Ensono plans and executes a structured migration of your mainframe workloads into our secure data center environment, using proven methodologies to minimize risk and disruption.
- 2 Host & operate**
We provide complete management of the mainframe platform—including hardware, software, operating systems, tooling, and day-to-day operations.
- 3 Optimize & evolve**
Shift from CapEx to OpEx while benefiting from Ensono's scale, automation, and continuous improvement model. As needs change, you gain flexibility to modernize, integrate, or evolve workloads over time.

Business impact

Ensono helps you... | So you can...



Reduce total cost of ownership

Lower data center, hardware refresh, and software licensing costs through a fully hosted, consumption-based operating model.



Eliminate skills gaps

Remove reliance on hard-to-replace internal expertise by leveraging Ensono's global staffing model built from proven recruiting channels and Ensono's Mainframe Academy.



Improve operational resilience

Ensure consistent availability, security, and compliance for mission-critical workloads.



Simplify infrastructure strategy

Offload platform ownership and operational complexity so your teams can focus on other high-priority initiatives.

Why Ensono



Deep mainframe expertise

We have a decades-long track record of delivering significant mainframe improvements with economical staffing models and proven tools trusted by enterprises worldwide.



Unique Mainframe Academy

We're continuously investing in mainframe talent through our Academy and partnerships with educational institutions.



Economies of scale

Access to our shared pool of experienced mainframe professionals and proven operational practices saves you the cost and risk of building and sustaining those capabilities internally.



Flexible delivery models

Choose from three MFaaS options (Fully Managed Hosting, Remote Hosted, or Remote Infrastructure Management, or a combination over time) based on your specific requirements.

Offload your mainframe. Gain fully managed operations.

Contact your Ensono representative to learn more about our Fully Hosted Mainframe Services.

Let's connect