



Reduce Expensive Licensing Redundancies with Cloud Compiling

Cloud Compiling is making the world's most efficient computing platform even more cost-effective, ensuring the mainframe remains a mainstay for decades to come. With no upfront investment, Cloud Compiling's patented technology restores your control over z/OS license deployment and eliminates redundant IBM compiling license fees.

Reduce monthly compiler fees by a minimum of 50%, guaranteed.

Cloud Compiling in Action

Cloud Compiling uses virtualized z/OS language compilers, either in your own cloud or hosted externally, as hybrid. Source code transmits to a remote compiling machine that uses your existing compilers, and the object code and listing are transmitted back to your data sets upon completion.

This offloading to a cloud-based compiler reduces monthly compiler fees by a minimum of 50% guaranteed, and cuts CPU time by 70% when compared to the IBM compiler.

Benefits

- **Reduce costs:** with Cloud Compiling, you'll reduce your monthly compiler fees by 50% —guaranteed.
- **Minimize IT resource constraints:** Cloud Compiling manages all SMP and PTF demands, eliminating countless installs and hours of testing from your IT team's workload.
- **Achieve greater system control:** Cloud Compiling automatically keeps track of all the load libs and copy books from your past compiles, with no admin help.
- **Increase flexibility:** If multiple sites are requiring everyone to compile to one location, running tests on Cobol 6.2 necessitates compiling in every language. Cloud Compiling can compile or test for you.
- **Scale quickly:** With minimal notice, like our customers that have hundreds of thousands turns, we can add unlimited capacity in any one of our data centers.
- **Eliminate risk:** There's zero migration involved, and it doesn't affect the Application Group or anything in the environment.

State-of-the-Art Security

Many SaaS providers never touch, review, send or access your data in any way, but our Cloud-as-a-Service method offers additional state-of-the-art security features for your peace of mind:

- Easy to control installation using a single, secure userID
- Limited user privileges make hacking more difficult for cybercriminals
- Read, write and execute authority for a very limited number of data sets
- Source code never leaves internal network when used with an in-house mainframe
- Outsourced compiles have support for latest security technologies like SSL/TLS and VPN
- Support for PassTickets, which provides single-use passwords restricted to a single application that expire after 10 minutes

No other provider offers a 100% seamless cloud-based compiling solution that requires zero migration, and Cloud Compiling can help any customers that are looking to reduce demands on IT budgets. To see why Cloud Compiling has been installed in Global 100 data centers for over 20 years, [reach out to our product team today.](#)

About Cloud Compiling

Cloud Compiling is a technology company specializing in the development of world-class cloud computing solutions exclusively for System z, which allows companies to take control of their z/OS license deployment and eliminate the need to pay IBM multiple compiling license fees. With its innovative technologies, Cloud Compiling is the only true cloud software solution developed for System z, bringing cost-effective compiling solutions to the mainframe environment. Cloud Compiling's innovative compiling technologies support COBOL (including ver. 6), PL/1, FORTRAN and C/C++ programming languages. The company offers solutions for in-house private cloud installation and turnkey Service Cloud deployment resulting in reduced expenses and increased operational efficiencies for its customers. Cloud Compiling has been installed in Global 100 data centers for over 20 years and is an IBM PartnerWorld participant.

For more information, please visit us at <https://www.cloudcompiling.com>.



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