

# Speed up build times and improve developer productivity

# 39X

## Problem

Developers face a growing predicament — the long wait times for builds to complete. According to the 2022 Big Dev Builds Survey, the average build time has continued to increase by an average of 15.9% since 2021. On average, developers lose around one hour each day in this waiting game, and this delay is steadily rising year after year.

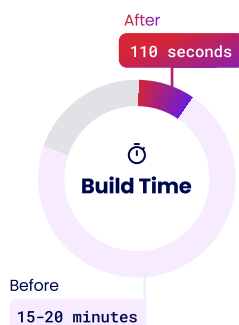


## Solution

Docker Build Cloud accelerates Docker image builds up to 39x faster by leveraging the cloud, whether developers build locally or in CI. After a small one-time configuration, builds run on cloud infrastructure without the need to tie up local resources or set up emulation. The service uses a remote build cache, ensuring fast builds anywhere and for all team members. Using the Docker build or buildx command, you invoke a build the same way you usually would.

## Results

A technology customer, who develops collaboration software for enterprises, reduced their build time from 15–20 minutes to 110 seconds using Docker Build Cloud.



## Key Benefits



### Accelerating Developer Productivity

Docker Build Cloud empowers developers to easily overcome local machine resource constraints, delivering faster, architecture-independent image building and enhanced collaboration. All this contributes to the main objective — accelerating developer velocity.



### Multi-Architecture builds made effortless

Docker Build Cloud offers native support for multi-architecture builds, eliminating the need to set up multiple native builders and removing emulation, thus further improving build efficiency.



### Seamless integration with the tools you love

Docker Build Cloud integrates with Docker Compose and GitHub Actions, enhancing speed and efficiency within your existing development stack.



### Efficiency Through Shared Cache

Shared cache accelerates build times by instantly sharing cached results among team members, reducing redundancy and eliminating individual build waiting times.

## Try Docker Build Cloud

Contact your Docker sales representative and start shipping faster!