Dev Acceleration for Automotive
BUILD FASTER. ITERATE MORE. ROLL OUT BETTER SOFTWARE.

Where we’re going you don’t need roads
New automotive technologies are rolling out faster than ever. This means shortened development timelines, smaller release windows, and an even greater need for build acceleration.

Incredibuild dynamically allocates and optimizes a pool of compute resources, on-prem and in the cloud.

Then we break down dev tool processes, re-use cached build outputs, and execute the rest in parallel across the grid, letting teams spend more time test driving, and less at the pit stop. Incredibuild works on top of your existing toolchain, no need to change anything.

Optimize your ecosystem
Incredibuild provides acceleration for the top Automotive development environments driving ADAS and safety, HUD display, Autonomous Driving, HMI Application, and instrument clusters, including:

Top automotive development environments

Top Linux Distributions including

Driving EV acceleration
Incredibuild is driving software defined vehicle acceleration across the EV industry helping automakers and tier 1 suppliers achieve goals in multiple software development fields.

Meet the demands of faster production challenges by iterating faster and finding bugs earlier

Keep devs happier with shorter build times and meet deadlines more consistently

Use build cache to create a library of version options to quickly resolve bugs and hot fixes

Keep your toolchains unchanged and your artifacts completely clean of any outside code

WINDRIVER
QNX
yocto
Zkwift
Autonomus
Tech
Source
Unreal
Ubuntu
CentOS
Fedora
debian

Waste less time waiting for builds to complete and give your devs more time to innovate

Give more time for safety and security testing for better products

Reduce build times to remove bottlenecks and improve delivery times