

Co-Driver Assignment Improvements

Cleaner logs, fewer accidental co-driver records

This release changes how EasyELD handles the moment a driver connects to a vehicle that **another driver is still signed in to**. Instead of automatically linking the two drivers, EasyELD now asks the driver signing in what should happen — so co-driver records only get created when they actually reflect who was in the vehicle together.

What was happening before

BEFORE

If a driver forgot to sign out, the next driver to sign in as active driver would leave that previous driver signed in — **automatically switching them to co-driver**. Since the two weren't actually driving together, the previous driver would show up as a co-driver on the new driver's logs, creating records that had to be tidied up afterward.

NOW

When a driver connects to a vehicle that already has someone connected, EasyELD **pauses and asks** what to do with that other driver. The other driver stays connected — and appears on the new driver's logs — **only if the signing-in driver chooses to keep them**.

Why this matters

The change keeps co-driver records clean and accurate. The benefits:

- **More accurate logs.** Co-driver pairings reflect who was actually in the vehicle together, not who happened to forget to sign out.
- **Less admin cleanup.** Drivers and back-office staff spend less time correcting errors.
- **A clear hand-off moment.** The driver signing in makes a deliberate choice about the previous driver, rather than the system guessing.

The prompts only work if drivers read them

These improvements put the decision in the driver's hands at sign-in — which is exactly what keeps the logs accurate. It also means the accuracy depends on drivers **reading the prompt and answering it correctly** for the situation in front of them. Tapping through without reading can still keep the wrong person connected, or sign out someone who should have stayed. A few seconds of attention at sign-in keeps the log right.

What drivers will see

How a driver signs in and chooses Active Driver vs. Co-driver is unchanged. The new prompt appears **only afterward, and only when someone else is already connected** to the vehicle.

Scenario 1 — Signing in as the Active Driver

A driver connects and chooses **Active Driver** while another driver is still connected. EasyELD asks whether to keep the existing driver **as a co-driver** or sign them out.

Another driver is signed in

Nicola, Mix 015 is signed in to this asset. Keep them as co-driver?

Sign them out

Keep as co-driver

The prompt shown to the driver signing in.

Keep as co-driver: the existing driver stays connected as a co-driver and appears on the new driver's logs.

Sign them out: the existing driver is signed out and receives the **Remote Logout** message. The new driver becomes the active driver, and the previous driver does **not** appear on their logs.

Remote Logout

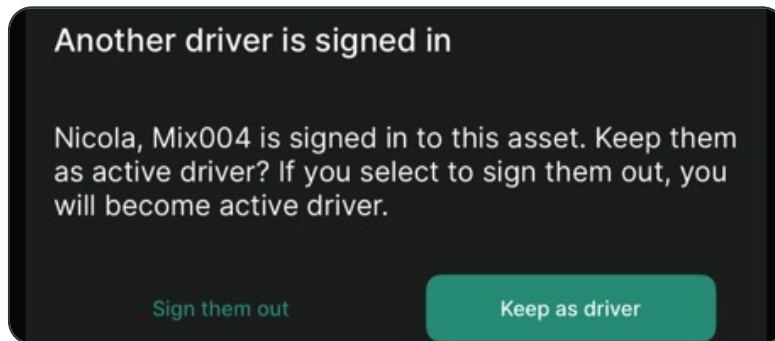
You have been logged out of this vehicle by another driver.

OK

If they are signed out, the previous driver sees this.

Scenario 2 — Signing in as a Co-driver

A driver connects and chooses **Co-driver** while an active driver is still connected. EasyELD asks whether to keep the existing driver **as the active driver** or sign them out. If they're signed out, the driver signing in becomes the active driver — a co-driver can't be on duty without an active driver signed in.



The prompt shown to the driver signing in.

Keep as driver: the existing driver stays active and the driver signing in becomes the co-driver.

Sign them out: the existing driver is signed out and the driver signing in becomes the active driver.

One vehicle, one driver? Nothing changes.

When a driver connects to a vehicle with no one else signed in, there's no prompt — they simply become the active driver, exactly as before. The new step only appears when a second person is already connected.

Screenshots are from the EasyELD app (R26.16). Driver names shown are test data.