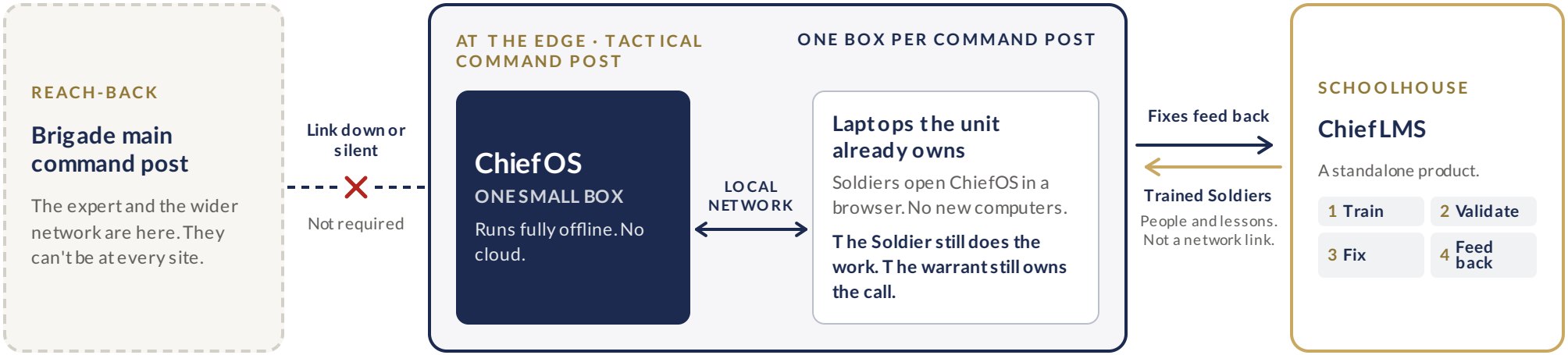
When the primary link is down, the box still works.

ChiefOS is edge AI for dispersed command posts. One small box per command post, for networks, maintenance, and medical. It runs fully offline, so it works on any leg of the PACE plan. No cloud.



WHEN A FAULT SHOWS UP · THE SOLDIER TYPES IT, THE BOX WALKS IT

1 Soldier types the fault
They write what they found. A vehicle that won't start, gear that failed its checks, or a system the crew can't use.

2 The box walks the checks
ChiefOS walks the checks for that fault. The Soldier still does the hands-on work.

3 Ask Chief answers from the pubs
Ask Chief answers from that shop's manuals, with citations. It isn't watching the equipment.

4 The shop records it
The fault can go on a DA Form 5988-E in Maint Shop, or to the shop that owns the system. Either way it stays on the box.

5 The AAR stays for the next shift
What the shift did stays on the box. The next crew isn't starting from a blank page.

ON THE BOX TODAY · SIX THINGS, NO MORE

Networks app · Help Desk · Fault walkthrough · Ask Chief · AAR capture · Maint Shop

Maint Shop worksheet: DA Form 5988-E.

WHO IT SERVES IN THE ARMY

Signal · Maintenance · Aviation maintenance · Medical · Fires · Schoolhouses

Limits. The worksheet is filled in on the box. ChiefOS does not write it into GCSS-Army, GCSS-MC, IMDS, or the Navy 3-M system. ChiefOS doesn't find the fault; the Soldier types what they found. Awardable is pre-competed list status, not a contract.

Concept graphic. Not to scale. No system internals depicted. Patent pending. Copyright registration filed. Proprietary. © 2026 TK Tech Venture, LLC. All rights reserved. Unclassified.

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