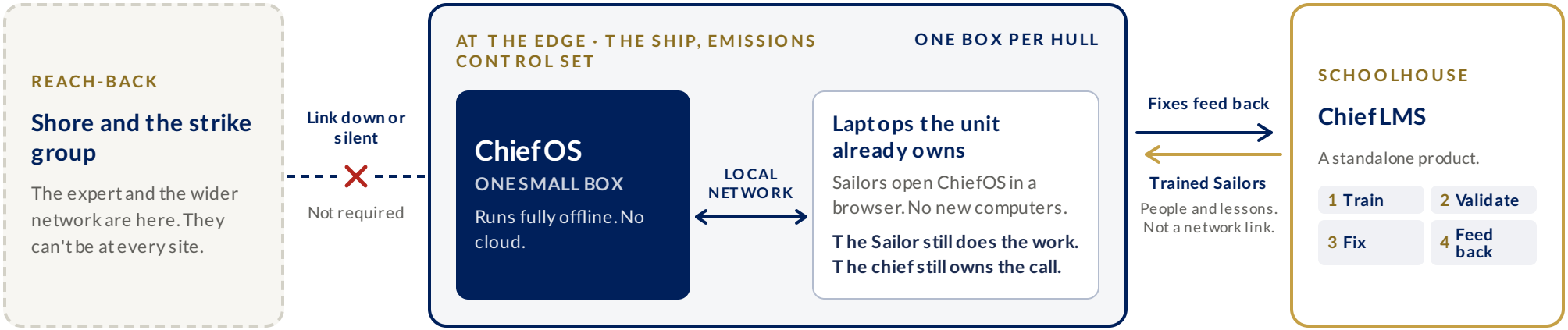
# When the ship goes quiet, the box keeps working.

ChiefOS is an operations system for ship's force maintenance, information systems, aviation, and medical. One box per hull. It runs fully offline, so emissions control doesn't change how it works. No cloud.




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

**1 Sailor types the fault**
They write what they found. A pump that won't start, gear that failed its checks, or a system the watch can't use.

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

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

**4 The shop records it**
The fault can go on an OPNAV 4790/2K or a Maintenance Action Form in Maint Shop, or to the work center that owns the system. Either way it stays on the box.

**5 The passdown stays for the next watch**
What the watch did stays on the box. The oncoming watch 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: OPNAV 4790/2K.

## WHO IT SERVES IN THE NAVY

Ship's force maintenance · Information systems and electronics · Aviation maintenance · Medical · Combat systems · 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 Sailor 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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