

Cargo Tracking System (CTS)

<https://cts.battelle-aro.org>

Shipments to Greenland via Air National Guard **must** be entered into the Cargo Tracking System (CTS).

CTS accounts are created by B-ARO ITC for researchers and an invitation will be issued to the individual. If not:

New User: Contact PFS IT&C Support at PFS-ITC-Support@polarfield.com for login credentials.

Past User: Use “Forgot Password” link to reset if needed.

CTS requires a Two-Factor Authentication to access via prompt from email, phone, or authentication app.

Cargo Entry – Basic Steps

CTS assigns a Tracking Code Number (TCN) to each package of cargo to Greenland.

- 1) Select “Create shipment” tab.
- 2) Select “PI” that shipment is being created for.
- 3) Select:
 - Origin / Flight Destination / Route / Project / Flight Date to Greenland / ROS (Receive on Site) Dest Date
- 5) Click “Create shipment” at bottom of screen.
- 6) Click “Add Item(s) to Package”
- 7) Enter details of the package contents in the numbered grid.
- 8) “Submit Update” after contents of an individual package have been entered.
- 9) “Edit” in the Edit Package Details area to enter package specifications including weight and dimensions.
 - “Special Handling Instructions” and check all boxes that apply (descriptions below).
 - “Update” after package detail data has been entered.
- 10) Print a Manifest and Shipping Label for the package from bottom of screen.
- 11) Affix a Shipping Label to each package.
- 12) Select “Add Package” and repeat steps 6 through 9 to create additional TCN’s for multiple packages.
- 13) For *returning* cargo: Use the “Return” Function (in Waypoint Receiving “Actions Tab” after TCN entered.)

Key Points

- A **CTS shipping label** must be attached to each package arriving for ANG transport. If multiple PI’s and/or destinations for the same project, label all cargo with PI, Project, and Destination info.
- **Every package needs a unique TCN assigned.** Do not include multiple packages under the same TCN.
 - Leave the CTS label on your package. This is important when returning your shipment to the USA.
 - Use the “Return” function in CTS when returning your shipment from Greenland.
- **Shipping Directly from a Vendor** – Instruct vendor to include PI Name and Project info on the package. Notify B-ARO NY Staff of shipment details to ensure proper identification when it arrives on base.
 - Create a CTS entry for dropship items. If weight and dimensions aren’t known, B-ARO staff can update when the shipment arrives in NY.
- **Package Content Descriptions** are important. If a label is lost during transit, descriptions in CTS help staff identify a package. Examples: power tools, science drilling equipment, etc.
- **Hazardous cargo** must be accompanied by an **SDS (safety data sheet)**. Ground shipment (DOT) has different requirements than military aircraft, so an SDS is always necessary.
- **Special Handling Instructions** are important, particularly for temperature sensitive and hazardous cargo.
 - Temp-sensitive: DNF (do not freeze) / KC (keep chilled) / KF (keep frozen)
 - Hazardous cargo: HAZ (hazardous) / KU (keep upright)
- **Accurate Dimensions and Weights** are important for load planning and tracking.

Contact B-ARO with questions:

CTS Instructions Dave Haney dave@polarfield.com

Cargo questions Dino Guthrie dino@polarfield.com Kevin Gifford kevin.g@polarfield.com