

SELECTTECH



SelectTech

AIRBORNE ROLL-ON/ROLL-OFF VIP SUITES, ENCLOSURES AND PALLETS

DESIGNED FOR PRODUCTIVITY, CONNECTIVITY & COMFORT

SelectTech GeoSpatial specializes in production of enclosures and pallets that meet military airworthiness utilizing FAA-approved equipment for use in roll-on/roll-off roles, and offers a variety of customizable solutions through AllClear to satisfy customers' needs.

CAGE CODE: 64CE9

US GOVERNMENT LEADERS UTILIZE SELECTTECH PRODUCTS!



FULLY CUSTOMIZABLE

To meet specific VIP requirements

FULL POWER GENERATION

Options for 50Hz or 60Hz/120VAC from aircraft supplied power

COST EFFECTIVE, SAFE & SECURE

Solution for DV Travel

CONNECTIVITY

Wideband and narrowband communications for worldwide satellite coverage

BUILT STURDY

For rigorous field use

SECURE AND NON-SECURE

Network connectivity

MEETS RIGID AIRBORNE REQUIREMENTS

Certified airworthy on military aircraft using FAA-certified equipment and passes EMI/compatibility testing

FIRST CLASS COMFORT

First class seats and sleeping quarters, climate controlled

Custom Solutions

PALLETS (SLIP)

Possibilities include open-pallet seating for board room style meetings and mission planning scenarios, DV seating with laptop workspace (SLIP), larger quantity DV seating without desk space

LARGE CONFERENCE CAPSULE

Board room setup with audio/visual, group-size seating arrangement, laptop connections to power/network

BERTHING CAPSULE

Bunk style beds (or pullouts) with closet

COMMUNICATION MODULE

SATCOM-enabled communication capsule with audio/visual for video teleconferencing, phone calls, Internet access, and other options to allow offices to stay connected throughout their journey

SMALLER CONFERENCE ROOM (SLICC)

Smaller version of conference room with divan and individual seating for smaller parties

VIP CAPSULE

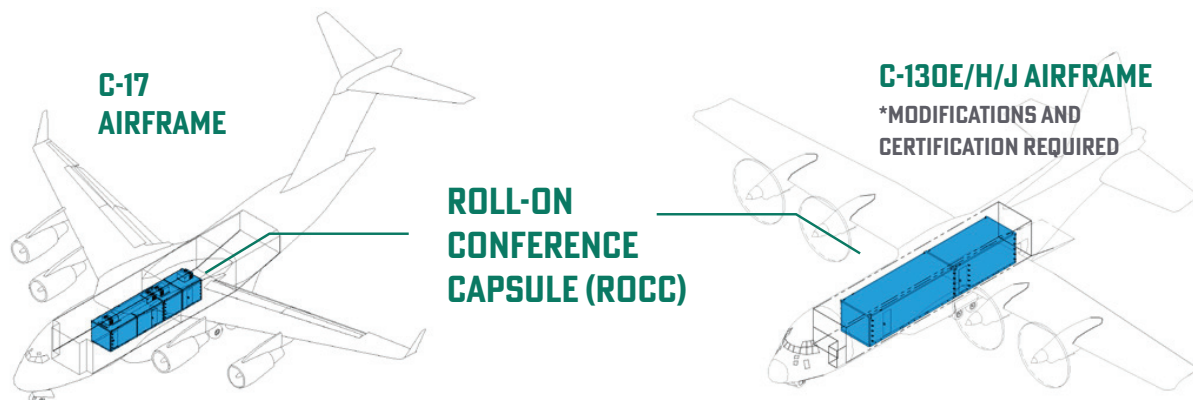
Office space, latrine, and divan with pullout bed

Products



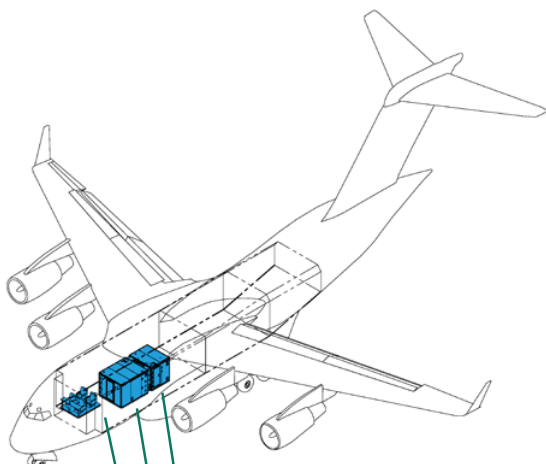
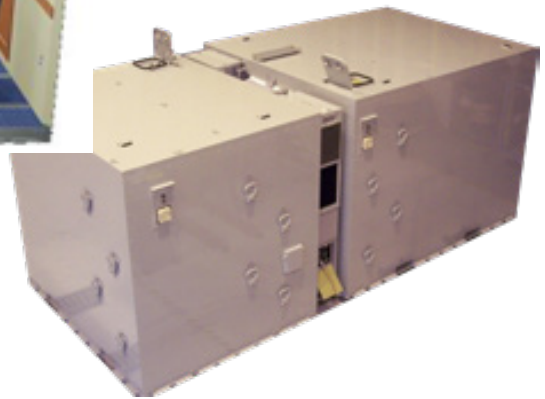
ROLL-ON CONFERENCE CAPSULE (ROCC)

The ROCC has been designed to replace older, legacy RORO modules and capsules used by the USAF. It will greatly increase transport and communications capabilities for senior leaders. The ROCC is currently being certified for occupancy during all phases of flight on the C-17 with a modification enabling use on the C-130 (to be modified and qualified). The ROCC includes intercom systems, lavatories, Ethernet network, Wi-Fi, VTC system display, external voice and data connectivity (wideband or narrowband), 120V/60Hz outlets, sleeping quarters and a 9 person conference room.



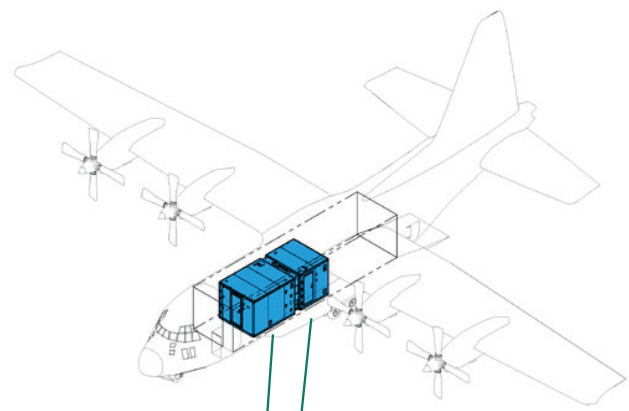
SLICC - SENIOR LEADER IN-TRANSIT CONFERENCE CAPSULE

The SLICC is a compartmentalized traveling suite designed specifically for dignitaries to work and rest while in transit. Its climate controlled conference and sleeping modules can be used together or separately. The conference module provides work area for two people with connections for computers into a wall-mounted screen and can be connected to external communication terminals, which provide in transit secure and non-secure voice, data, and video teleconferencing capability. The SLICC is secured to the aircraft via the Standard 463L Cargo System. The SLICC is certified on medium to large cargo aircraft (C-17, C-130, and KC-10), and can be hauled as cargo on the C-5 aircraft.



C-17 AIRFRAME

SLICC QUARTERS MODULE
SLICC CONFERENCE MODULE
SENIOR LEADER IN-TRANSIT PALLET (SLIP)

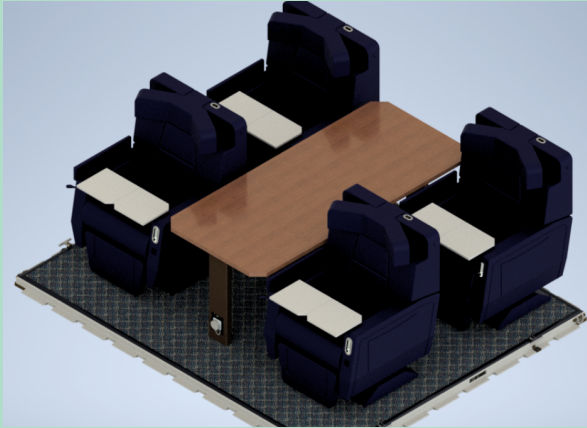


C-130E/H/J AIRFRAME

SLICC QUARTERS MODULE
SLICC CONFERENCE MODULE

SLIP - SENIOR LEADER IN-TRANSIT PALLET

The SLIP is an open seat pallet, enabling dignitaries the ability to travel in cargo type aircraft in relative comfort with power for computers, printers, chargers, comfortable seats, and a large work table. Each four-chair SLIP can be connected to additional SLIPs using the same aircraft power connection. The SLIP is secured to the aircraft via the Standard 463L Cargo System. The SLIP is currently certified for operations on C-17, and KC-10 aircraft, and can be hauled as cargo on C-130 and C-5 aircraft. Modifications will allow the SLIP to fly passengers on the C-130 platform.



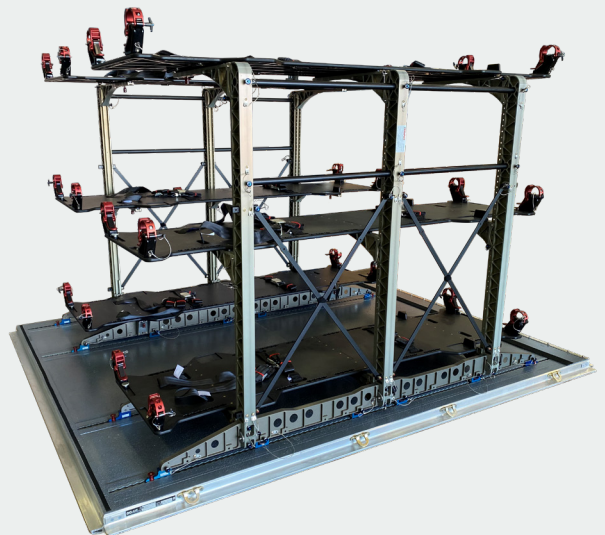
C-17 AND C-130 MEDICAL LITTER PALLETS

SelectTech provides quick-reaction Roll-on/Roll-off (RORO) palletized medical solutions that meet C-17 and C-130 requirements. The system features the following:

- Built on standard 463L (HCU-6/E) pallet for maximum flexibility
- Long (108 inch) and short (88 inch) bias options available
- Litter systems are certified for military transport aircraft
- Maximum Loads: Bottom – 350 lbs.; Center – 350 lbs.; Top – 250 lbs.

Final loads could vary based on custom pallet configuration.

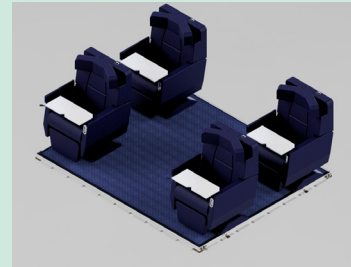
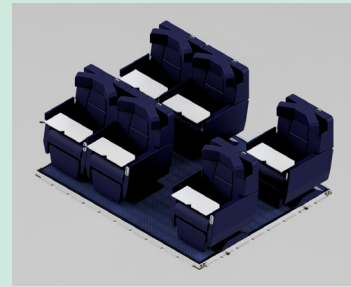
- FAA TSO certified seats available for medical personnel along one side of pallet as an option
- Airworthiness documentation and FEA report included for specialized configurations



C-17 AND C-130 SEAT PALLETS

SelectTech specializes in customized VIP seat pallets for various configurations. The configuration is built on standard 463L pallets for ease of loading and unloading and provides a degree of comfort above standard aircraft crew seating.

- Built on standard 463L (HCU-6/E) pallet
- Seats are FAA TSO certified
- Leather and upholstery options available
- Carpet, non-skid, or other covering available
- Non-power light strips for egress in split-seat configuration
- 4 and 6-passenger options
- Carry-on power can be added with dual-power input from aircraft:
Input: 115VAC/47-800Hz and 28VDC
Output: 115VAC 50Hz/60Hz



AIRBORNE POWER SUPPLY

SelectTech specializes in dual-input power systems that convert aircraft power for use by standard AC voltage products. These transit case-based systems are a perfect complement to seating pallets so the passengers can remain productive while in flight while charging cell phones, laptops, or other devices.

The custom power distribution box allows for manual switching between AC and DC inputs, access to airborne-rated circuit breakers for protection, convenience outlets for passengers, and lighted indicators for input and output power monitoring.

Specifications:

Inputs: 115VAC/47-800Hz and 28VDC

Outputs: 115VAC/60Hz (115VAC/50Hz available upon request)



Communications Systems



SLICC and Enhanced VIPER
(Inmarsat) Kit on the C-130

As experts in airborne communications, SelectTech designs and builds roll-on/roll-off satellite communications systems to enhance the office-in-the-sky experience and provide full VIP capabilities for data and voice. Configurations are available as modules, complete with operator seating, or transit case-based systems for easy portability and rapid installation and removal. Systems support wideband (X, Ku, Ka-band), narrowband (L-band, Inmarsat), and UHF/VHF communications.

STEEL EAGLE

The Steel Eagle is a configurable communications module that provides advanced communications and network capabilities to the SLICC, ROCC, or other RORO systems. It provides power management, wideband (X/Ku/Ka-band) and narrowband (Inmarsat) communications, VTC, enhanced monitoring, and other capabilities.



C-130 TACTICAL REMOVABLE SATELLITE COMMUNICATIONS SYSTEM (TRASC)

SelectTech and R4 Integration have developed a unique, ultra-light weight satellite capability for the C-130 utilizing the revolutionary X, Ku, and Ka-band antennas. The solution is optimized for transmitting voice and data for Roll-On / Roll-Off (RORO) C-130 airborne applications. This turn-key solution, that includes a dual-modem integrated transit case to access a number of multi-band networks, is fully FAA-compliant and works on all C-130 variants.

- Rapid Satellite Communications capability with NO aircraft modifications!
- Hatch or wing-mount available
- Rugged transit case construction to meet airborne shock and vibration requirements
- X, Ku, mil-Ka, commercial Ka-band
- Inmarsat GX Type Certified
- Cisco router or rugged PacStar Small Router Module options
- WiFi-enabled
- Dual-Power Inputs: 115VAC/47-800Hz and 28VDC





CONTACT INFORMATION

2525 Collier Canyon Rd.

Livermore, CA 94551

www.GoAllClear.com

inquiries@GoAllClear.com

This list is representative. For a complete list of SelectTech products, please contact AllClear at inquiries@GoAllClear.com.

Quality and Compliance

AllClear is committed to quality and continuous improvement at every level of the organization through AS9120 and ISO 9100:2008 registrations, implementing lean processes, continuous quality improvement training initiatives, and a customer service focused business model.

AllClear is also committed to ensuring full regulatory compliance. Our in-house legal and compliance teams maintain robust processes and procedures to comply with all federal, state, and local laws including ITAR, EAR, and the FCPA.

