

Frequently Asked Questions

As a supplement to the information provided in the Sources Sought, here are answers to some frequently asked questions that may assist in your response to the Navy.

Q: Is there an underlying network infrastructure to terminate and transmit the Wireless Access Points and data?

A: An RDTE Network, unless your applications are certified to run on the Navy's NMCI network.

Q: Is there Power over ethernet in the network infrastructure?

A: No PoE on RDTE Network

Q: Has there been any wireless surveys?

A: Yes, about 2-3 years ago

Q: Is the hanger compartmentalized with different rooms or just a wide-open hanger bay, if there are rooms is there building diagrams available?

A: Wide open for aircraft work where tool control is required, but room/shops on the sides.

Q: How many tool room locations?

A: Four

Q: Are tool rooms manned or unmanned?

A: Manned

Q: Is this a one, two or three shift operation?

A: 3 shifts

Q: Is there check-out/in accountability for hand tools?

A: Yes

Q: How many of the 10,000 items are equipment that may need to be remotely located via GPS or other means?

A: GSE equipment (rolling stock) has 685 assets. This does not include the IMRL equipment assigned to them.

IMRL equipment has 11,854 assets in various shops at the FRC.

(However the primary solution is for tool control)

800 for the 3 main trades, roughly 1600 additional boxes could apply. Number 3 Below would be our preferred scenario.

1. Only tracking toolboxes
2. Tracking toolboxes with tools in the tool box only
3. Tracking toolboxes with tools in the toolbox and tracking them outside of tool box as well

Q: Is this project for one facility or multiple and will the project be CONUS or include OCONUS requirements?

A: Currently Conus and all the FRCs are looking for RFID solutions. But FRC East use case primarily is for Tool Control. In the box and find the tool out of the box.

Q: Is it 10,000 tools per facility?

A: More than 10,000

Q: How many buildings/hangars/maintenance shops, flight lines would utilize the capability?

A: At least 4 Hangars, primarily. 4 Flight lines in close proximity Shops, yes many, unknown at this time. Site Survey required with a pilot.

Q: Approximately how many workers access the tools?

A: At least 1000

Q: Can the Navy identify any radio frequency restrictions that may apply, particularly if some of the facilities are overseas?

A: Conus only, HERO restrictions will apply (ejector seats CAD)

Q: Does the Navy desire the capability to electronically report into Navy ERP or other enterprise or facility wide information system?

A: This would be very helpful Maximo software is another system used.

Q: Are there any security classification requirements?

A: Network and IT approvals