

No.	Question/Comment	Date of Inquiry	Gov't Response	Date of Response
1	The RFI state the need to fit two LLC-7M units in the system. What is the purpose of the second LLC-7M?	3/9/2023	The second LLC-7M is a backup/spare item, not connected; it will be used in the event of primary LLC-7M failure .	3/21/2023
2	Is Case 1 expected to host both LLC-7Ms and two Signal Processing Controllers (SPCs)? Can there be two cases?	3/9/2023	There will be only one (Case 1); SPCs and LLCs shall be in this case.	3/21/2023
3	Does the Power Supply mentioned in the Case 1 refer to the UPS ? Can the UPS be in another case?	3/9/2023	No, the UPS shall be in the same case (Case 1).	3/21/2023
4	Is the UPS also required to power the HF and UHF radios? What is the maximum UPS duration required when the radios UHF and HF transmission are active? Or will the UPS only be required to support the case with the computer hosting Link-22 software suit, time server, LLCs and SPCs?	3/9/2023	The UPS in Case 1 shall only support the equipment in Case 1. The UPS in the radio cases are not required for operational use, only to ensure the safe shutdown of radios, if required.	3/21/2023
5	Could you confirm that the same System Network Controller (SNC) shall send more than one Participant Location and Identification (PLI) ? Are the PLIs with the simulation bit set?	3/9/2023	It is required to simulate one or more PLI. It depends on our future test plan, but only one PLI will be an active NILE UNIT (NU) associated to one SNC. PLI is a tactical concept where NU is a technical concept. SNC does not read PLI data.	3/21/2023
6	Could the proposed architecture deviate from the 4 cases described in the RFI?	3/9/2023	The proposed architecture can deviate from the RFI, however the full deployed solution should not exceed 4 cases. HF and UHF radio cases shall be separate in the event the deployed solution only requires one of the radio sets.	3/21/2023
7	Will the answers to the questions only be sent to the vendors asking questions or will the answers be distributed to all parties?	3/9/2023	All answers to the RFI questions will be posted to both eCommerce and the link22.org webpage in the RFI section.	3/21/2023
8	Section 2, Data Link Processor (DLP), item m (page 6) states "Be able to change the addressing mode for technical messages". Are you referring to 'Transmission Service Request' and 'Transmission Service Request with Data' messages? If not, what type of technical messages are you referring to?	3/9/2023	Yes, the messages include 'Transmission Service Request' and 'Transmission Service Request with Data'. However, it is not limited to those two messages. The addressing mode also includes "Totalcast", "Multicast", "Point to Point", "Neighborcast" and "Dynamic List", which can be used in different technical messages (example: TSR, TSR with data, Orders, Relay flow control, ...) to address a message to different units in the NILE Network.	3/21/2023