



20-032 – Printed Circuit Board Suppliers

Title	Printed Circuit Board Suppliers
Description	<p>General Dynamics Mission Systems is seeking suppliers who can build Printed Circuit Boards (PCBs).</p> <p><u>Interested parties should email a response including:</u></p> <ul style="list-style-type: none"> • Detailed company overview • Current level of certification for cybersecurity compliance • Answers to the below questions <ol style="list-style-type: none"> 1. Can you do quick turn? If so, what time frame? 2. What is your standard turn time? 3. What IPC-6012 classes are you qualified/certified to build? 4. Are you qualified/certified to build space boards to the IPC-6012 Space Addendum? 5. What IPC-6012 material sets are you qualified/certified to use for build? 6. Are you IPC-6013 qualified/certified? 7. Are you IPC-6018 qualified/certified? 8. What different types of boards are you qualified to build? (test boards, RF, Flex, Rigid/Flex, Digital, etc) 9. Are you ITAR certified? 10. Please send us a PCB build capabilities summary (min line/space, max layers, blind/buried vias, min aspect ratios, max board thickness, etc...)
Keyword(s)	Printed Circuit Board, PCB, IPC-6012, IPC-6013, IPC-6018
Response Instructions & Date	<p>Responses will be accepted thru 12/31/2020</p> <p>General Dynamics Mission Systems Innovation Sourcing Network (ISN)™ is seeking respondents to the following TechScout request. This TechScout request does not contain U.S. export controlled technical data or proprietary information, and is approved by General Dynamics Mission Systems for public release and is in the public domain.</p> <p>Send email response to techscout@gd-ms.com</p> <p>TechScout responses should not contain any export controlled technical data or proprietary information.</p> <p><u>Response should include the following information:</u></p> <ul style="list-style-type: none"> • Detailed company overview • Current level of certification of cybersecurity compliance • Answers to the above questions <p><i>In your response, please identify whether you or your company are located outside the U.S. If located outside the U.S., please identify any home country export controls that will apply to your response. If located in the U.S., please identify whether your company employs non-U.S. manufacturing or design facilities, or foreign nationals in your response.</i></p> <p>Any subsequent interaction between General Dynamics Mission Systems and a non-U.S. based TechScout respondent, or a U.S. based TechScout Respondent with non-U.S. manufacturing, design or foreign national employees must be reviewed and approved in advance for U.S. Export Compliance requirements by the General Dynamics Mission Systems Office of Import/Export Compliance prior to any such interaction.</p> <p>General Dynamics Mission Systems will not be responsible for, nor will it pay for any expense which may be incurred by the supplier in preparation of its TechScout response. Supplier acknowledges and agrees that this TechScout request does not commit General Dynamics Mission Systems to any course of action, including but not limited to, any purchase of supplier's products or services or any future involvement with supplier. The issuance of this request does not bind General Dynamics Mission Systems to accept or review any response, in whole or in part. Subsequent pursuit or action on the part of General Dynamics Mission Systems or the TechScout respondent may require the respondent to comply with aspects of the U.S. International Traffic in Arms Regulations (ITAR) or the U.S. Export Administration Regulations (EAR) including a need to register, or apply for or execute licenses or other authorizations.</p> <p>Firms or individuals from countries subject to U.S. sanctions are not eligible to participate in this TechScout request. (U.S. Sanctions information may be found at: https://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx). These sanctions apply comprehensively to Iran, Syria, Sudan, Cuba,</p>

	and North Korea. In addition, Firms or individuals that appear on the U.S. Government's Consolidated Screening List (available at http://export.gov/ecr/eg_main_023148.asp) are not eligible to participate in this TechScout request."
Questions	Email the Innovation Sourcing Network with any questions or required clarification at techscout@gd-ms.com .