

iMet Laboratories

Sample Screens
Used by iMet's Patented SAT[®]
for
Reliability, Survivability & Resiliency
DOE-RSR Program

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The screenshot shows a web browser window with the following elements:

- Header:** iMET labs Patented SAT™ logo on the left and an American flag with the text "Made in the U.S.A." on the right.
- Left Sidebar:** Text "Department of Energy" above two circular logos: the Department of Energy seal and a seal for "Infrastructure Security and Energy Restoration".
- Main Content:** "Site Registration Page" heading, followed by two input fields: "Name: bsmith@aol.com" and "Login: *.*.*.*.*.*.*.*.*.*".
- Warning:** A red "Warning" heading followed by the text: "Unauthorized use of this patented technology will result in prosecution to the fullest extent of the law."
- Right Margin:** Vertical text "Property of iMet Laboratories".

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RSR Vulnerability

How would you characterize the location of the power lines coming into the facility itself?

Are any of the power line paths that come into the facility co-located with the right-of-way of any other supporting infrastructures?

History of electric power outages?

Recovery time for restoration?

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Costs and Impacts

What would be the estimated cost of a 24-hour loss of operations?

What would be the estimated cost to replace this facility?

What would be the impact on the products or services provided by this site if the succession plan had to be implemented tomorrow?

What impact do breaches to the SCADA network have on business operations?

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Performance Supply Gaps

How much attention is paid to improve the performance of the organizations preventative actions?

Does the site review operations, manufacturing, handling, and processing of incoming raw material?

Can you generate decisions and actions in order to respond to reliability constraints?

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Supply Chain

In the event of a significant supply chain disruption, what contingency plans would be put in place?

How much attention does the site give to supply chain vulnerability measures and risk mitigation actions?

To whom does the integrated supply chain function report?

What percentage of suppliers are owned by foreign entities?

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Supply Chain

How does the organization monitor the financial viability of its suppliers?

For which critical parts, materials or supplies is the site dependent upon OCONUS?

What is the primary delivery system used by the site for receiving critical parts?

How does the organization evaluate supply chain risk?

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Supply Chain

What do you believe is the largest barrier in creating an integrated supply chain function in your organization?

What parts or supplies have been identified as being in short supply and could impact critical site operations?

What MOUs are in place with other industry players to borrow or purchase critical parts and/or supplies?

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