

Project Profile

Technician Services

Through a collaborative partnership with a valued client, our team of technicians at IAS undertook a crucial role in facilitating a challenging production line relocation project. Entrusted with managing the mechanical and electrical elements of decommissioning, installation, commissioning, and validation, our technicians showcased their expertise and unwavering commitment throughout the entire process.

Encountering distinctive hurdles such as the absence of equipment drawings and wire labels, the project posed notable challenges. Our technicians swiftly recognized this deficiency and took proactive measures by crafting mock-up drawings for engineering refinement and meticulously labeling wires. These efforts were instrumental in facilitating the efficient and precise reinstallation of equipment.

Prioritizing safety above all else, our technicians adeptly initiated the startup and commissioning of Variable Frequency Drives (VFDs) and associated motors, strictly adhering to stringent safety protocols every step of the way. Systematically and meticulously, they gradually brought each component of the line online, conducting comprehensive testing to guarantee seamless integration and optimal functionality.

In addition to their mechanical and electrical responsibilities, our technicians were instrumental in supporting validation and quality teams. They actively participated in executing test protocols to ensure adherence to regulatory requirements and quality standards. Furthermore, our technicians worked closely with operational excellence teams, contributing to the drafting and revision of Standard Operating Procedures (SOPs) and job aids, thereby streamlining operations and improving overall efficiency.

The triumph of this project underscores the expertise, dedication, and adaptability of our technicians. Their steadfast pursuit of excellence and safety guaranteed the seamless relocation of the production line, minimizing downtime and optimizing operational efficiency.



Innovate. Elevate. Excel.

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