

Senior Project Manager

Description:

VerdeGo is seeking a Senior Project Manager to take on one or more substantial projects in the development of hybrid-electric propulsion. This role is engineering-based and requires an engineering degree in mechanical, aeronautical, or electrical engineering for success. The role is not defined by the Program Management BOK and typical program and project management standards, though those are valuable and will be considered for all applicants. The focus of this role is to take leadership of the development of a very complex engineered system such as a hybrid-electric power plant, establish a timeline and budget, and then execute on that project. Work will include breaking down large and poorly-defined tasks and goals into a series of discrete work instructions for a team of engineers, specialists, technicians, and interns. It will include working with suppliers to ensure parts are either procured or manufactured on required timelines, with the required quality, and to our released prints. It will involve management of internal resources to ensure all tasks are receiving attention as needed to meet project targets. The project manager will be expected to create, lead, and document meetings and results as appropriate. In short – significant responsibility and freedom to execute will be granted to the candidate that shows they can make a complex project happen with no excuses.

Projects may include but are not limited to adding VerdeGo hybrid technology (e-machines, electrical and electronic elements, thermal systems) to existing engines, and may also include substantial projects to modify or otherwise prepare existing engine platforms for hybridization.

Responsibilities:

- Management of internal engineering, technician, and intern resources in support of project goals and timeline
- Work with procurement department to ensure all parts are available as required and follow up with key suppliers as required
- Development and maintenance of clear communication with customer, internal stakeholders, and VerdeGo leadership on timeline, budget, and project status
- Development of clear requirements and advocate for resources required to meet all requirements

Requirements/Qualifications:

- Minimum bachelor's degree in mechanical, aerospace, or electrical engineering
- Minimum of 5 years project leadership experience in industry, with 10+ years preferred.
- Substantial project experience including working with designers and technicians to bring a complex system to life. Relevant project experience will involve mechanical and electronic systems and will involve real hardware with standards including high performance and maximum quality/reliability.
- Excellent written and oral communication skills with internal and external stakeholders
- Excellent people skills and emotional intelligence to balance the push for rapid progress with respect for team members.
- Project and program management tools such as MS Project and other Microsoft office products.

Schedule:

- Full time position