

PROFESSIONAL ENGINEERING SERVICES (PES)



OVERVIEW OF SERVICE OFFERINGS

Tesscorn provides engineering solutions and business consulting services for OEM's and projects. Our focus is on product/ prototype design and fabrication, production optimization, inventory management systems, database development, applied mathematical/ financial modelling and forecasting, and process automation. Our services at OEM facility/ research laboratories include expertise in modelling and simulation, network engineering, communications, control systems, logistics, test and evaluation, sensors and instrumentation, signal processing, critical infrastructure protection, planning, systems acquisition, systems analysis, and systems integration.

Tesscorn provides a flexible team and experienced technicians/ engineers. Engineering services include measurement methodology, uncertainty analysis, measurement systems/ software development, calibration systems review, and evaluation/ assessment of capabilities and improvement, including customized training.

SERVICE OFFERINGS ARE ORGANIZED INTO THE FOLLOWING FUNCTIONAL AREAS

- Strategic Planning For Technology Programs/Activities
- Concept Development And Requirements Analysis
- System Design, Engineering And Integration
- Test And Evaluation
- Integrated Logistics Support
- Acquisition And Life Cycle Management

THE FOLLOWING ENGINEERING DISCIPLINES ARE COVERED:

- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Mechanical Engineering

These projects include but not limited to advanced laser based diagnostics, environmental devices/sensors, gas turbine propulsion, wind tunnel test and characterizations. We are constantly honing our skills and expanding our areas of expertise to bring ever greater value as a partner to our vendors for their long-term success. Tesscorn over the past 10 years has managed all the projects impeccably and diligently. It also has experience on tech transition, project planning, and reporting.

ADMINISTRATIVE INFORMATION:

Specific OEM requirements are defined in contractual engineering tasks (CET) which are issued as orders after been evaluated for price reasonableness (prior to order award). Labour hours and other direct costs, such as travel, are negotiated prior to the issuance of any Order. OEM provides a Technical Point of Contact (POC) to manage the technical activity; reviews and approves progress payments and vouchers, performs contract surveillance as required, and performs contract closeout. The Technical POC establishes CET requirements and authorizes all changes/ modifications to the order task descriptions, and approves all deliverable or any additional travel.

The ordering period is 84 months (7 years) and the delivery schedule specified in each Order.

Pricing Arrangement:
Cost Plus Fixed Fee (CPFF)



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