A Complete Engineering Services & Solutions Provider



A dedicated Engineering Services & Solutions company. Serving clients across a range of engineering segments namely Aerospace, Insurance, Automobile, Energy, Sub-sea, Naval systems etc., helping improve their engineering efficiency, support their global imprint and their competitiveness.

One of the main reasons for our success has been we continuously learn and spend ample time in understanding our customer's tomorrow need. It resulted in the strategic partnerships with our customers.

Our engineering teams seamlessly integrate into our client's in-house engineering / product development team & environment and act as a virtual extension of their engineering enterprise. As a certified engineering company, we fulfil the most stringent qualification and process standards. Our engineering talent pool working on client's projects has a good combination of engineers across multiple disciplines with significant experience in various industries, tools / platforms, and project management methodologies, with a good experience in working on international client projects.





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Contact: +91 77602 61706 Email: business@vfstechno.com www.vfstechno.com ENGINEERING SERVICES MODELING AND DETAILING SERVICES AFTER MARKET SERVICES MULTILINGUAL TRANSLATION SERVICES SOFTWARE DEVELOPMENT TRAINING & SKILL DEVELOPMENT STAFF AUGMENTATION

Engineering Services & Solutions that work for Your Business.

AFTER MARKET SERVICES TECHNICAL DOCUMENTATION

Our team consists of aeronautical and mechanical engineers, having more than a million hours of combined Technical Documentation experience with in-depth knowledge of the latest and updated standards like ATA100, iSpec2200, S1000D, AECMA specifications and STE.

Through stringent internal QM System (and in compliance with ISO) we ensure that all the publications delivered to our customers meet the highest level of quality.

- Service Bulletins
- Aircraft Maintenance Manual
- Structural Repair Manual
- Troubleshooting Manual
- Electrical Schematics Aircraft Wiring Manual
- Illustrated Parts Catalogue
- Component Maintenance Manuals
- Engine Shop Manual
- 3D Animation and Training Manuals
- Preparations of Digital Job cards and Master Process sheets



REPAIR WRITING

Repair services are intended to retain, restore or enhance a functional unit to a specified state in which it can perform its required functions. We have extensive experience in repair engineering, and we provide repair engineering services across multiple industries. Our repair engineering services include the following:

- Cleaning Inspection and Repair development: Generate repair technical data
- Durability and Damage Tolerance Analysis: Enable aftermarket repair development, validation through design, and ensure certification under appropriate regulation
- Engineering Production Concessions: Revalidate any deviations or nonconformities from the original design through subsequent design and analysis
- Product Refurbishment: Help enhance features or product life

MODELING AND DETAILING

Modeling and detailing are the representation of design in 2D and 3D format used for downstream manufacturing engineering to fabricate and manufacture the product.

We offer modeling and detailing as a part of product development, design upgrades or product refurbishment. By drawing upon our established expertise in this area, we offer:

- Parametric feature-based solid modeling for modular-based designs
- Domain-specific modeling such as sheet metal, castings, plastics, structures, hydraulics, etc
 Freeform surface modeling to develop an aesthetic
- Freeform surface modeling to develop an aesthetic class A surface to industry requirements
- Exploded views, layout drawings and full-fledged manufacturing drawings for release
- Validation and verification of designs against specifications in 3D and 2D.



MULTILINGUAL TRANSLATION SERVICES

Languages are our complement suit we offer to our customers. We will ensure that your text is localised accurately and appropriately into any language.

We offer translations in any language and on any subject.

We translate technical manuals and any other materials that our customer might need in order to communicate with the audience.

Today we do translation in the following areas:

- Process Instructions
- Assembly procedures
- BOMs and Catalogues
- Training materials
- Engineering specifications

Manuals – product, operations, safety, maintenance, installation, etc.

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SOFTWARE DEVELOPMENT

Our Software specialists are experienced in the complete SDLC.

We offer software development and extended-support for our customers.



TRAINING AND SKILL DEVELOPMENT

We offer specialised training for aspiring engineers in the field of technical documentation, designing and software development.



STAFF AUGMENTATION

One of our sustaining business model is staff augmentation.

We support many of our customers by providing them skilled engineers in the required area of necessity in engineering domains.



DATA WAREHOUSING

We offer a wide range of services and solutions that meet the Data Warehousing needs of organizations across various industries like insurance, banking, ets.

- End-to-end Data Warehouse development and maintenance.
- Implementation of project phases that require a high degree of specialization.

Flexible, Cost-efficient Services. Quality and On-time Delivery.

FOSI / STYLESHEET DEVELOPMENT

Our team consists of experienced Engineers who can provide expert solutions for FOSI / Stylesheet development / Modifications.

COST-EFFICIENT BUSINESS MODEL HOW IT WORKS?

Our Business opeerations are designed in the following method.

- 1. Key Team
- Location: CANADA.

Role: Front office and Delivery centre. Aim: Being close to the customer throughout the

- project.
- 2. Project Management Team and Production Team Location: INDIA. Role: Production centre. Aim: Being cost-effective.



OUR PARTNER COMPANY FOR THE PROJECT MANAGEMENT AND PRODUCTION





Maintaining Great Values...