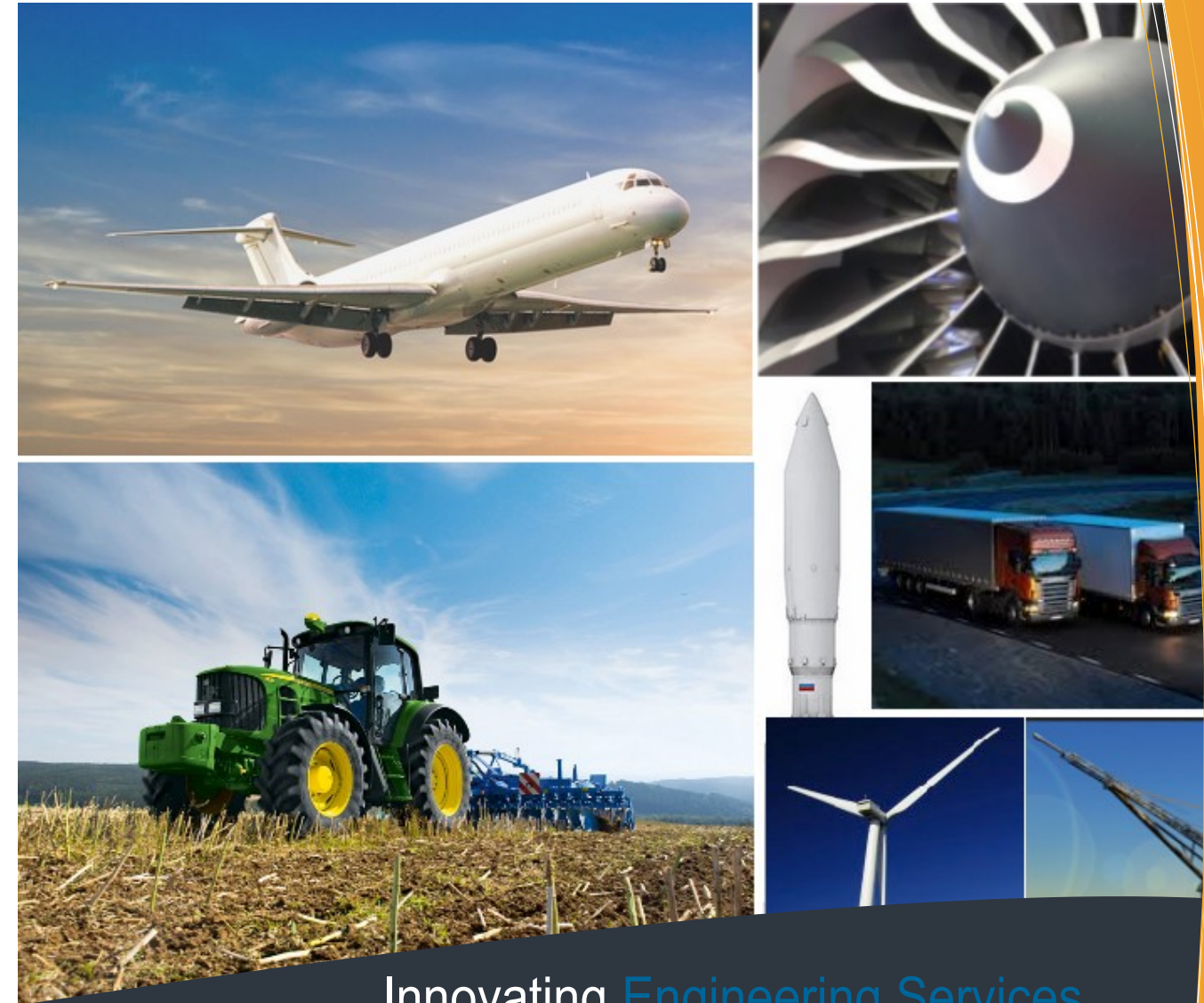


IT SOLUTIONS & CONSULTING  
APPLICATION DEVELOPMENT  
ENGINEERING SERVICES  
BUSINESS INTELLIGENCE  
QUALITY MANAGEMENT

itroika innovations, a start-up established in 2014 from Bengaluru; offers Product Development, Enterprise Applications, Mobile Applications, Engineering Services, Quality Assurance and Business Intelligence services.

We as a company thrive hard to deliver products in best suited way to match clients requirements. We are under immense process improvement program, which helps in delivery of high quality products, quicker.

Our Clientele are highly satisfied and are our most trusted assets.



## Innovating Engineering Services

Engineering Design  
Technical Publication  
S1000D Services  
Engineering Automation

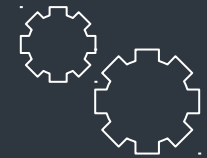
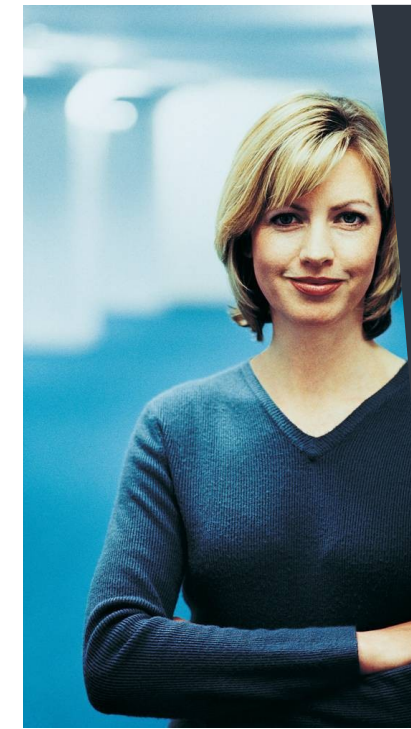


## Engineering Solutions that works for you

CONNECTING YOUR PRODUCTS TO THE ENGINEERING SOLUTIONS YOU NEED

Itroika Innovations, a start-up established in 2014 from Bengaluru; offers Product Development, Enterprise Applications, Mobile Applications, Engineering Services, Quality Assurance and Business Intelligence services to clients from (and not limited to) Aerospace, Automotive, Food and Beverages, Telecom, Energy Utilities, Healthcare, Realty and Banking sectors. We provide innovative solutions to the industry customized requirements with ease of implementation and user interface access.

Successful Engineering Services combines deep technical expertise and insight to leading-edge business strategies. Itroika engineering services team involves in all production stages, carefully executing your vision with attention to quality, security, and intuitive user experience. As a company dedicated to engineering services and IT solutions, Itroika brings diverse vertical domain expertise and broad technology platform competencies.



### ENGINEERING SERVICES

Broad technology platform competencies, including CAD, CAM and CAE. Through best-practice processes, strict QA standards and complete transparency with clients.

### ENGINEERING DESIGN

- ◆ 2D and 3D Modeling
- ◆ CAD
- ◆ Legacy Conversion
- ◆ Concept to Detail Design

### TECHNICAL PUBLICATIONS

- ◆ Authoring/Illustration/Publishing
- ◆ Data Migration/Conversion
- ◆ S1000D Solutions
- ◆ Stylesheet Development

### COMPUTER AIDED MANUFACTURING

- ◆ Virtual Factory Simulation
- ◆ Manufacturing Process Management
- ◆ Machine Process Automation

### COMPUTER AIDED ENGINEERING

- ◆ FEA
- ◆ Optimization
- ◆ Meshing
- ◆ Thermal Analysis
- ◆ Fluid Dynamics

## Engineering solutions for your manufacturing needs

ITROIKA ENGINEERING SERVICES PROVIDES TOTAL END TO END SOLUTIONS.

### ENGINEERING DESIGN

Manufacturers are thriving hard to improve their engineering innovation capabilities to maximize value to customers by delivering better user experience, aesthetics, functionality, environmental safety, Eco-friendly manufacturing and competitive products. These have a direct impact on costs as well as product development and roll-out schedules.

Our team is having a rich industry experience of an average 10+years. We provide quality solutions with cost effective derivatives for the following listed solutions

- Engineering Design And Simulation
- Technical Publishing
- Internet of Things (IoT)
- Industrial Automation And Controls

### CAM/CAE

Many organizations are having good products but not quality products, which are prone to bugs and failures. Quality is about satisfying customers needs and expectation. We Focus more on prevention rather than inspection. Each software failure costs money and we strive towards perfection in the delivery of a software product which is as defect-free as possible. We constantly seek better methods and processes which help in delivering a quality product.

### TECHNICAL PUBLICATIONS

Itroika works on almost all software solutions from conception to technology development and insertion, design, engineering, and delivery with an intelligent workforce with diverse engineering skills.

We are one of the emerging start-ups in the field of Technical Publication who are into innovative solutions for ease of doing the work for our clients and see that they are the most satisfied with the solutions provided by Itroika innovations. Itroika provides total solutions to businesses in the following areas:

#### ATA iSPEC 2200

- Authoring
- Illustrations
- Publishing
- Stylesheet Development

#### S1000D

- Business Rule Analysis
- Business Rule Development
- BREX Development
- S1000D Regulations Styleguide Creation
- S1000D Data Conversion from legacy and unstructured formats
- S1000D Stylesheet Development (XSL, FOSI)



### TECHNICAL PUBLICATIONS

Itroika adds value through innovative publication frameworks. We deliver future-ready technical publication solutions across Aerospace and Defense, Automotive, Industrial Equipment, Transportation, Consumer Products, Energy and Utilities, Healthcare and Hi-Tech products..



### ENGINEERING AUTOMATION

Itroika makes the engineering automation more intelligent using our innovative approach which enable access and analysis of information to improve and optimize decisions and performance..

