

Intelligent Engineering

AUTOMATE REPETITIVE PROCESSES AND INCREASE YOUR DIGITAL FOOTPRINT

ACCELERATE THE FUTURE WITH INTELLIGENT ENGINEERING

ThoughtFocus' Intelligent Engineering solutions provide the deep domain expertise and advanced technology capabilities you need to move your manufacturing business from now to next.



Capabilities

Intelligent Engineering capabilities include:



PRODUCT DEVELOPMENT

A complete process for delivering a new or improved product for internal or external customers. From software to hardware, to consumer goods and services, ThoughtFocus' dedicated product application development teams are able to support a full range of requirements



MACHINE LEARNING AND AI

Integrate AI and Machine Learning into your existing technology stack to solve complex business problems. Transform data into actionable insights, and solve complex operational problems at scale



IOT/EMBEDDED ENGINEERING

Services include embedded engineering solutions, prototyping and simulations, product development, UI/UX, and firmware security



BUSINESS PROCESS AUTOMATION

Automate and accelerate the flow of work with intelligent automation and hyper automation. By combining AI and Machine Learning with Robotic Process Automation (RPA), virtually any repetitive task can be accelerated for business users. Repetitive tasks are automated starting with RPA and then expanded using AI, process mining, analytic feedback loops, and other advanced tools



Maximize The Impact of New Technologies

Let us show you how ThoughtFocus' Intelligent Engineering capabilities can:



Automate repetitive processes through RPA, AI, and ML solutions



Connect your factory floor to analytics with IoT and embedded solutions



Improve operational efficiency, reduce costs, and reallocate valuable resources throughout all areas of the business



Achieve better customer experiences, better product insights, and new streams of revenue



Increase your digital footprint with smart product development strategies

GET IN TOUCH TODAY

Our technology teams have the expertise and experience to meet any technological need. We have built digital experiences across the full spectrum of manufacturing – from direct-to-consumer luxury bath fixtures and industrial machinery to earth moving equipment and factory safety software. No project is too complex.

Want to learn about ThoughtFocus? Get in touch today and schedule a no-cost review of your operations supported by decades of technical and business know-how.