Industrial Design Studio by Pavel Samuta offers engineering services



At the moment, the main activity is design, development of design documentation in machine-building production, three-dimensional industrial modeling, rendering, calculations and engineering analysis.

Services of a designer, engineer, technologist, industrial designer for the machine-building production of equipment for the energy, mechanical engineering, metallurgy, oil production and oil refining, chemical, construction and food industries.





You can purchase drawings and 3D models of products, structures and devices for production from us. We carry out custom-made drawings according to a photo, sketch, description, as well as according to measurements of an existing product. In addition, you can order from us the development of technical and design documentation for production. You can also order the transfer of drawings to FreeCAD, DraftSight, AutoCad, Compass 3d, etc. from us. And we develop and design drawings and 3D models for CNC machines.

Outsourcing of engineering services - engineering consulting in the preparation of production and the development of a technical re-equipment project and the development of new products - includes the preparation of design documentation, patent drawings, the development of a 3D model, the manufacture of prototypes, prototypes.

The mission is to take the client's needs and vision and make it a reality with engineering tools that is constructive, feasible, and within their budget.

Advantages:

1.Cost minimization.

- 2. Releasing the company from a significant part of the load.
- 3. Do not depend on the skills and experience of the hired specialist.
- 4. Cost control. Do not pay for the workplace and downtime of a specialist.
- 5. Save time. Save time and money by not spending it on finding, training and integrating new employees.
- 6. Responsibility of the outsourcer for the result for (the customer). Reliability of performance under the contract of transferred functions (tasks), as a result, to get the result, not the process.
- 7. Convenience.

8. Practicality. To use the already gained experience in mechanical engineering and metalworking for customers from elements of nuclear power plants, foundry ladles, cyclones, elements of military equipment to devices for various purposes in film production - for the companies JSC "Beloozersk Energy Mechanical Plant", CJSC "KVIP" Minsk, CJSC " TsNIP" Minsk, Establishment "RTsOP table tennis", LLC "Rabtex Industry", LLC "COMPARATOR", RUE "AKADEMPHARM" Minsk, LLC "Plant of energy-innovative equipment", HI-TECH COMPOSITES UP, TOCHLIT SOOO, LLC " KATO Minsk, Frezersteel LLC Minsk, T4P Company LTD, RUFAYS LLC, STOTZ IMPORT-EXPORT LLC, Stetskevich Group of Companies, Yudzhen LLC Novopolotsk and others.

Expert areas:

- 1. Compass 3D system for 2D and 3D solid and surface parametric design.
- 2. Mechanical engineering, material processing.
- 3. Building metal structures and small architectural forms.
- 4. Instrumentation and filming equipment.
- 5. Development of technological equipment, tooling for production.
- 6. Standards, specifications and other guidance materials (ESKD, OST, IPC).

Particular attention is paid to strengthening relationships with customers:

- timely fulfillment of obligations, prompt feedback;
- providing only reliable information;
- a clear desire to do more than promised;
- continuous investment in digital tools and software allows the company to offer customers an increasingly exclusive experience in line with modern business needs.

Simply put, we solve problems as they arise, and you pay for the result. Convenient, isn't it? Knowing how to solve a problem on time is a key form of business capital: today's experience and knowledge determines your success tomorrow.

Do you have any ideas?

Write, tell about your business. We will immediately study your order and contact you to discuss the project in detail - we guarantee that you will enjoy communication and take with you some valuable ideas to solve your requests. Let me know if you have any other questions, otherwise we wish you a great week! If you have any questions, fill out the form on the site, and we will answer you as soon as possible.

We look forward to building stronger relationships between us. Your project will be completed on time, to the desired specifications and with great attention to detail, quality and functionality. Thanks for your time and attention.