DEP is an engineering services, product development, software development, consulting and talent acquisition company. Since its inception in 1998 in Troy, Michigan, USA, DEP is now a global company with footprints in Europe, China, Korea, Japan and India.

At the soul of DEP is a passion for engineering, and this passion has led to the inception of DEP MeshWorks, our proprietary software platform. It has resulted in an accelerated and transformed product development process, which has resulted in several creative solutions to many of our client's problems, thus providing significant value.

Along with a team of passionate employees, committed partners and some exciting clients, everyday is a chance to innovate and invent, and create smarter solutions at Detroit Engineering Products.

DEP uses the accelerated and transformed product development process, accomplished by utilizing our revolutionary proprietary platform, DEP MeshWorks, a platform that rapidly reduces the development time of products for all segments across industries like Automotive, Aerospace, Defense, Biomedical, Energy, Oil & Gas, Consumer Products, Heavy Equipment, Electronics etc.

DEPs engineering capabilities- right from concept to production- spanning across products, processes and services are customized to drastically reduce overall product development cycle for our customers, enabling them to cut costs, accelerate time to market, and deliver optimized and balanced products.













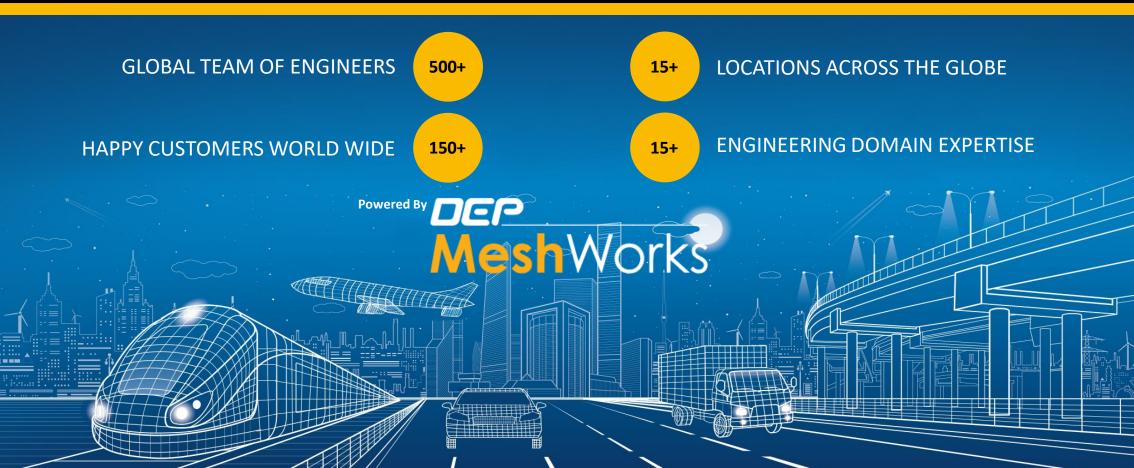








DISCOVER YOUR PASSION IN ENGINEERING



Engineering Consulting

Technology and Business Consulting

- Domain experts who advise corporates for direction and strategy
- Proven domain expertise in automotive, biomedical and aerospace

End to end services

- Complete virtual validation for product development across domains
 - Model-based systems engineering
 - Design services

 - Optimization
- **Data and Analytics**



- Engineering analysis Mechanical, Electronics and Electrical
- Reverse engineering
- Methods and process development
- IoT

Talent Acquisition

- Custom-tailored staffing solutions helping companies find the right talent on time every time.
- Freshers and experienced
- **Training solutions**
- Flexible options
 - Offshore Engagement
 - Onsite Engagement
 - Hybrid Engagement
 - Offshore Dedicated Centre (ODC)
 - Interchange & modification possibilities



Product Development

- Systems engineering
- **Concept Design**
- **Reverse Engineering**
- Competitive benchmarking
- Engineering
- Testing- material and performance
- Detail design and release
- **Prototyping**



Software Development

- Pre and post-processing
- Rapid concept CAE and CAD model generation
- Parameterization and optimization
- Advanced meshing
- Process automation
- Concept modeling
- **CAD** morphing
- Customization
- Data mining and visualization
- Machine learning

