



#### **SUKALPA TECH**

Company Profile



#### **ABOUT US**

**"Sukalpa Tech"** started in 2018-19 with the philosophy of Support, Succeed & Grow Stronger Together.

#### **VISION**

To be a top most engineering services company in India by 2025-26 to offer services with most trusted, reliable & innovative solutions.

#### **MISSION**

Delighting the customers by uncompromisingly dynamic, technological developments & modernization that becomes vital to stay ahead of their competition at reasonable cost.

CORE VALUES Integrity Trust Commitment Ownership



#### SERVICES OFFERED

# Mechanical Engineering Services

Product Design & Development
CAE Analysis
Finite Element Analysis
Computational Fluid Dynamics
Prototyping
Value Engineering
Reverse Engineering
E-Mobility Solutions
Tooling, Jigs & Fixture Design
2D & 3D Drafting

Homologation /Type Approval

## IT & Networking Services

Software Development					
Application Development					
Website Design & Development					
Maintenance & Enhancement					
Campus & Wireless Networking					
Campus & Wireless Networking Cloud Solutions					

### Other Services

Homologation
WMI Registration
Plant Accreditation
Supply chain Management
Product Performance Testing
Component Life Testing
Staffing Solutions
Training & Development
Recruitment Service



#### SEGMENTS SERVED

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Automotive — Manufacturing

**E** Mobility

Construction Equipment

Agricultural Equipment

Industrial Equipment

Machinery

Healthcare

**E** Commerce

Logistics

Banking

Education



#### **CONNECTED NETWORK**



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**Industry Experts Experienced Consultants** Overseas Partners **Service Partners** Technical Colleges & Institutions **Testing Labs Certification Agencies** 



#### MAJOR PROJECTS EXECUTED

\*Complete Development of Electric Tractor, which includes finalizing EV components, Sourcing, Product Life Cycle Development, Vendor Development, Design & Development, Testing / Certification, CAE analysis, Architecture, Packaging & Interface Mounting in collaboration with customer team.



•2 Wheeler (BOV) Vehicle Type Approval / Development activities with ICAT, Manesar.



•Wheel Chair Lifter Certification / Development activities with ICAT, Manesar. Also consultation for design aspects.



#### •CAE Projects:

 To check the structural adequacy & other specified requirements of the design of a E-Tricycle under specified load condition using simulation.



AIS-031 Rollover Analysis for Tier -1 Bus Body Builders.



#### **SERVICE PARTNERS**











#### **CUSTOMERS SERVED**























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