



AUTONOMOUSTUFF

Bringing Together the World's Best Technologies™

Enabling the Future of Autonomy™



Industry-Leading Solutions

AutonomouStuff is the world's leader in supplying **components & services that help enable autonomy**. These services encourage innovation in a wide range of industries including automotive, mining, agriculture, military, academic, aerospace, maritime and startups.



The Best of the Best

AutonomouStuff is proud to offer unparalleled products, software and engineering services. The team works hard to cultivate **industry-changing partnerships, working with cutting-edge technologies** to ensure customer satisfaction.



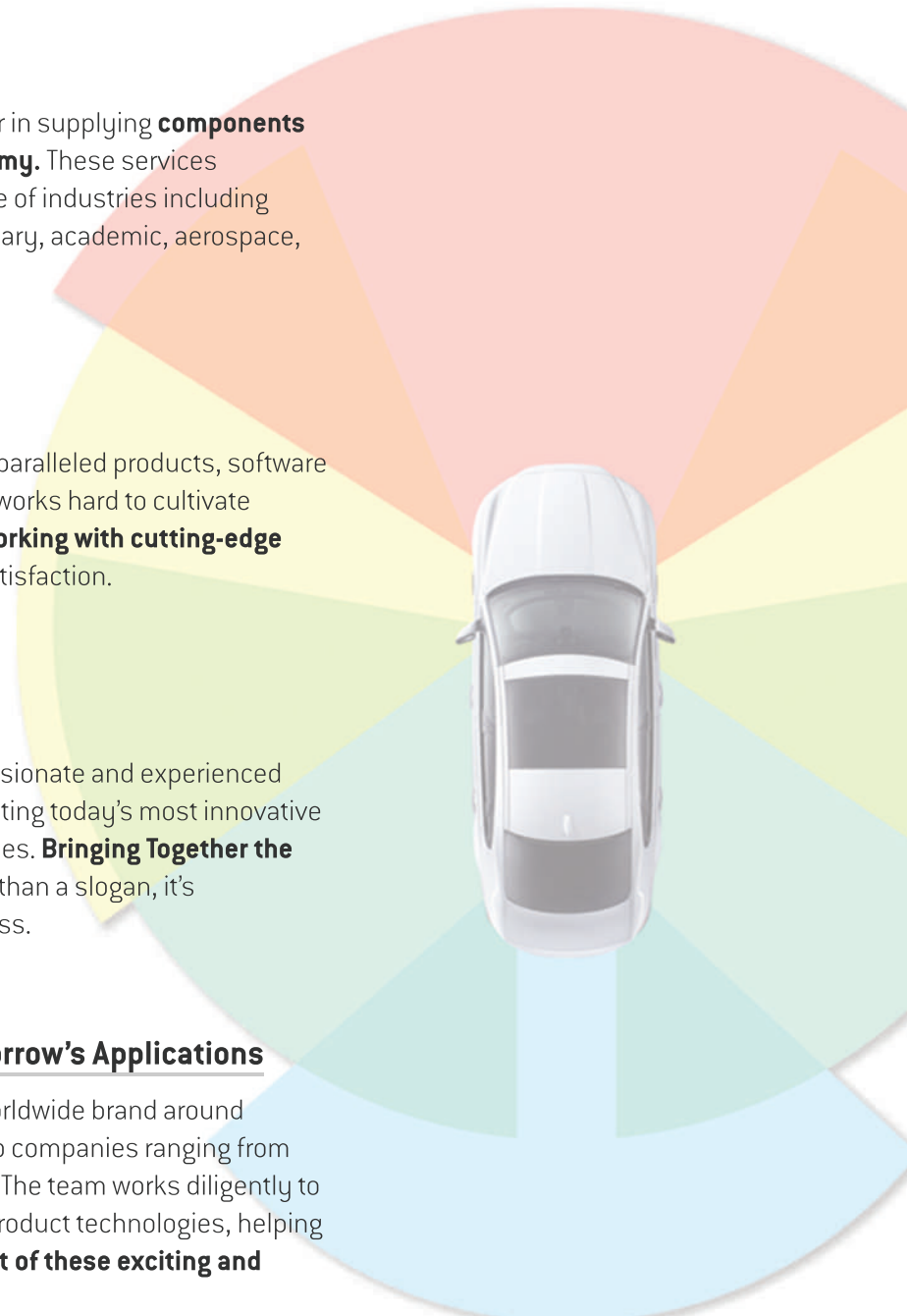
A Mission for Success

AutonomouStuff is comprised of passionate and experienced individuals, who take pride in supporting today's most innovative industrial and automotive technologies. **Bringing Together the World's Best Technologies™** is more than a slogan, it's AutonomouStuff's mission for success.



Today's Products Solving Tomorrow's Applications

AutonomouStuff has developed a worldwide brand around providing self-driving technologies to companies ranging from startups to Fortune 100 companies. The team works diligently to research and implement the latest product technologies, helping customers to **remain at the forefront of these exciting and innovative markets**.



PRODUCTS AND SERVICES

AT-A-GLANCE

AS PLATFORM



A by-wire vehicle, perception kit, middleware and software applications come together to revolutionize the future of transportation.

PRODUCTS



They strive to research & offer the latest product technologies to help you remain at the forefront of the industry.

SERVICES



Their knowledge, gained through years of experience, will help you work smarter and reach your goals.

SOFTWARE



They have created modular-based software applications available for a variety of purposes.

Four Core Components

1. The By-Wire Vehicle

The Platform begins with a fully integrated by-wire vehicle

The by-wire vehicle is the basis of the platform. **The drive-by-wire hardware, power distribution system and vehicle network interfaces** ensure your project is up and running quickly.

3. Middleware

The Autonomy Operating System

Middleware is a software platform designed to help developers **build, test, and deploy automated vehicle applications** quickly. Applications are developed by calling a set of well-defined, standardized APIs.

2. Perception, Positioning & Data Storage Kits

Kits as basic or sophisticated as necessary to meet all of your needs

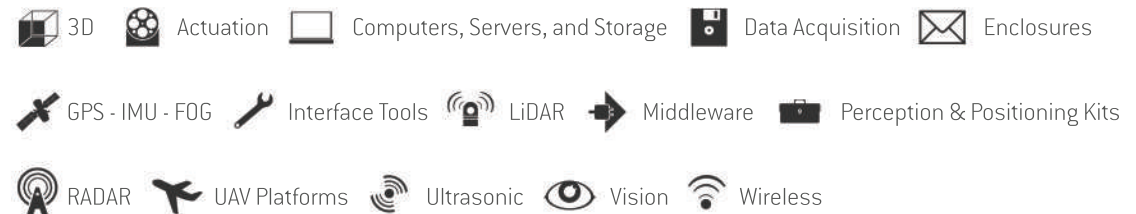
AutonomouStuff puts together **fully customizable perception, positioning & data storage kits** for advanced safety and robotic research vehicles based on their years of experience providing technology solutions to thousands of customers.

4. Software Application Services

Customized Software Applications

You can think of building applications like adding apps on Android or iOS. The software apps they build can be anything from **video overlay to advanced highway automation to complete self-driving cars.**

Innovative Products



Superior Services

• Vehicle Integration Services

They integrate our products into vehicles used for automated driving research in a variety of industries.

• Training

AutonomouStuff offers a variety of hands-on training options customized for our customer's individual needs.

• Discovery Services

They are proud to offer a flat rate engineering service that allows them to evaluate technologies for a customer's specific applications.

• Software Application Services

The software apps they build can be anything from **video overlay to advanced highway automation to complete self driving cars.**

• Design & Install Services

They have a unique set of engineering skills that enables their team to help you with customized installation.

• Consulting Services

These include expert workshops, innovation planning, keynote speaking, industry analysis reports and many more.

Cutting-Edge Software

Roots originating from the DARPA Challenges based on:

- Decades of robotics experience
- Extremely unique industry knowledge and perspective
- Expertise in control algorithms and perception sensing
- State-of-the-art programming methods, processes and quality control
- Bringing together a global ecosystem of partners



Highway Automation



LiDAR Object Processing



Vision-Based Deep Learning



Shuttle Automation

