



Solve Labs

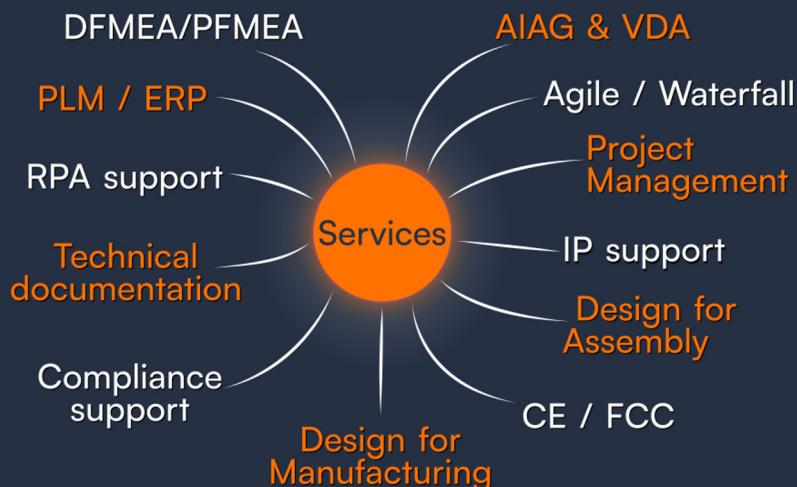
Open, Beyond, Together!

Engineering innovation from concept to creation

At D+D Solve Labs, we offer full-stack electronic and mechanical engineering from early-stage concepts to fully functional prototypes and production-ready solutions. Whether you're a startup, a growing company, or an established firm, we're here to turn your ideas into reality.

Full-Stack engineering

From initial research, concept development and prototyping through assembly and production support, we deliver end-to-end engineering solutions.

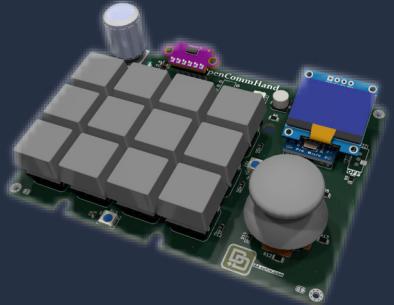




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Electronic Engineering

Circuit design of analog, digital, and mixed-signal circuits.
Simulation and analysis of power, signal integrity and noise performances
PCB design and manufacturing support
Prototyping, testing and validation

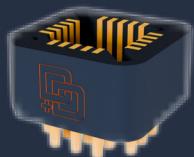
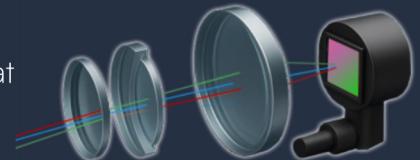


Mechanical Engineering

3D Modeling and industrial design creation | development | visualization
2D Drawings and technical documentation: ISO GPS / ASME Y14.5
CAE simulations and tolerance analysis
Rapid prototyping and demonstration models

Optical Engineering

Our optical engineering services are focused on delivering designs that are analytically validated, manufacturable, and robust, enabling reliable system-level performance when integrated with mechanical and electronic subsystems.



Module Packaging

We provide DFM support, assembly and tolerance analysis, and integration / support with assembly houses, ensuring smooth deployment in industrial or consumer systems.

Software & Firmware

Custom model simulation
Data processing
Command line and GUI based applications





Solve Labs

About us

Founded in Switzerland in July 2025 our multidisciplinary team merges expertise in electronics, mechanics, optics, and software to deliver cutting-edge, turnkey, end-to-end integrated systems solutions worldwide.

Leveraging over a decade of experience, we partner with startups, OEMs, and research institutions to drive innovation across industries.

Alongside our commercial projects, we are convinced contributors to open-source projects, we actively support non-profit initiatives, and we encourage use of open-source software and tools to generate innovation and social good.

That's why our motto is:

"Open, Beyond, Together!"

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