

UK industrial engineering pod

Engagement: Embedded multi-engineer bench **Duration:** 2019 – 2024 **Disciplines:** SolidWorks · PLC · SCADA

Not a software product build — a multi-year industrial bench for tier-1 automotive OEM programmes. UK client owned technical direction; Sevendyne built, employed, and retained the team.

SolidWorksPLCSCADAAutomotive OEMUK PMO-led
Engagement shape

How this differs from TLMS / PayU

	UK industrial pod	Software product build
Deliverable	Engineering hours on client programmes	Shipped software modules
Architecture owner	UK client engineering lead	Joint / Sevendyne pod
Success metric	Continuity, compliance, skill mix	Uptime, feature velocity
Tooling	CAD, PLCs, SCADA suites	Laravel, Qt, PHP, etc.
Operating model		

What Sevendyne runs

- Hiring, retention, PF/ESIC/TDS, replacement search
- Skill matrix per programme — PLC vs mechanical vs SCADA split
- No parallel tech lead unless client requests one

Economics

Transparent bench pricing

Team cost at actual salaries + flat **15%** — one accountable desk. Avoids India entity setup for 8–12 engineers on 3–5 year automotive programmes.

Outcomes

Results

- Five-year continuity across shifting OEM scopes
- Engineers embedded without client operating India entity
- Scales from single IC to multi-discipline pods

UK industrial partner. Programme names under NDA.