



# JUAN CANO-SELLES

TECHNICAL PROGRAM MANAGER

## PROFILE

- PMP-certified Technical Program Manager with 10 years of engineering experience, including 8 in automotive software, connectivity, and cloud systems.
- Combined engineering and leadership background, coordinating multi-team programs and aligning hardware, software and backend integration.
- Skilled in both V-model and Agile frameworks, blending predictive planning with iterative execution in hybrid delivery environments.

## PROFESSIONAL EXPERIENCE

### TECHNICAL PROGRAM LEAD — Backend Consolidation

CARIAD SE

Mar 2024 – Sep 2025

Wolfsburg, DE

- Led a backend consolidation initiative within Volkswagen Group, coordinating 12 Agile teams and cross-regional stakeholders to simplify cloud architecture.
- Managed technical dependencies and delivery alignment across multiple domains with an eight-figure budget.
- Defined integration strategy, architecture milestones, and release coordination to accelerate platform stability and reduce duplication.

### SENIOR PRODUCT OWNER — Vehicle Capability Management

CARIAD SE

Nov 2020 – Mar 2024

Wolfsburg, DE

- Owned a backend service cluster defining each vehicle's connectivity portfolio and backend configuration based on business rules and vehicle data.
- Delivered stable services to millions of vehicles across EU, NAR and CHN regions.
- Reduced operational costs by 70% through architectural redesign and optimisation.

### TECHNICAL PROJECT LEAD — Online Connectivity Unit

SEAT S.A.

Mar 2019 – Nov 2020

Barcelona, ES

- Managed ECU integration and SW/HW release in several Vehicle Projects (e.g., Leon, Tarraco, Arona).
- Coordinated suppliers, validation and homologation partners to meet timing and quality targets.
- Supported testing and issue resolution during the complete product lifecycle, from prototype to series development.

### ENGINEER / CONSULTANT — IoT & Automotive Projects

AKKA Technologies

Oct 2015 – Mar 2019

Barcelona, ES

- Developed embedded firmware for parking and access systems and prototyped NFC wearable payments.
- Supported SEAT programs as external consultant on software releases and ECU validation.
- Built technical depth from device-level code to system-level integration.

## CONTACT

juan.cano.selles@gmail.com

+49 163 150 9581

linkedin.com/in/jcanoselles

Braunschweig — Zürich (relocation ready)

## EDUCATION

### Master in Engineering

Miguel Hernández University, Alicante (2013)

## CERTIFICATIONS

PMP (2025)

SAFe PO/PM (2021)

## SKILLS

**Delivery:** project & release management, V-cycle coordination

**Systems:** integration, verification & validation, traceability

**Lifecycle:** requirements mgmt, change & config control

**Methods:** Agile, V-model, hybrid delivery, continuous improvement

**Tools:** Jira, Confluence, GitHub, Codebeamer, CI/CD

**Ops & Quality:** RCA, KPI dashboards, risk tracking, ISO / ASPICE awareness

## LANGUAGES

Spanish (native)

English (proficient)

German (advanced)

French (beginner)