

Best Technology Talent For Companies Around The World



Diego Project Manager

Summary

PLM Principal Solution Architect and Project Manager with 10+ years of experience in PLM strategy, Industry 4.0 initiatives, digital transformation, and global system implementations. Strong background in Teamcenter deployments, SAP integrations, ERP systems (Infor M3), MES business development, and supply chain digitalization. PMP® certified professional with solid expertise in leading cross-functional teams, managing global rollouts, and aligning PLM solutions with enterprise business strategy.

TECHNICAL SKILLS:

- PLM Systems: Siemens Teamcenter (Administration, Configuration, Data Modeling), CATIA Integration, NX Integration, Inventor Integration, Altium Integration
- ERP Systems: Infor M3 (Expert), SAP Integration
- Industry 4.0 & Digitalization: IoT Platforms, VR Asset Solutions, MES Initiatives, Smart Factory Solutions
- Project Management: PMP®, Global Rollouts, Stakeholder Management, Business Transformation, Supply Chain Digitalization
- Methodologies: Lean Manufacturing, Lean Six Sigma (Green Belt), Agile & Hybrid Environments
- Domains: Aerospace, Automotive, Manufacturing, Textile Industry

Professional Career

PLM Principal Solution Architect & Project Manager

May 2026 – Present | Barcelona, Spain

Project Info:

Enterprise-level PLM strategy definition and end-to-end deployment projects within aerospace and manufacturing sectors

Responsibilities:

- Defined PLM strategy for national-level operations
- Led global PLM implementation teams
- Managed end-to-end deployment and data migration projects
- Designed enterprise PLM architecture solutions
- Coordinated stakeholders across business and technical departments

Technologies:

Teamcenter, PLM Strategy, Data Migration, Enterprise Architecture

PLM, Operations & Industry 4.0 Project Manager

Sep 2023 – May 2026 | Barcelona, Spain

Project Info:

Global PLM implementations and Industry 4.0 initiatives within Supply Chain and Operations departments

Responsibilities:

- Led global Teamcenter implementations
- Managed Industry 4.0 initiatives including IoT platform development and VR asset solutions
- Coordinated DFactory innovation initiative and showroom projects
- Oversaw SAP and CAD integrations within PLM environments

Technologies:

Teamcenter, SAP Integration, CATIA, NX, Altium, IoT Platforms

PLM, Operations & Industry 4.0 Project Leader

JSep 2020 – Sep 2023 | Barcelona, Spain

Project Info:

Global PLM deployments and master data alignment initiatives in automotive and telecom sectors

Responsibilities:

- Led cross-functional PLM implementation teams
- Managed SAP-Teamcenter master data alignment initiatives
- Contributed to Industry 4.0 strategy and MES business development
- Coordinated rollout and pilot projects across multiple divisions

Technologies:

Teamcenter, SAP, Inventor, MES, Industry 4.0

PLM, Operations & Industry 4.0 Team Leader

Mar 2018 – Sep 2020 | Barcelona, Spain

Project Info:

PLM global rollouts and digital transformation initiatives within manufacturing environments

Responsibilities:

- Led Teamcenter global rollouts and pilot projects
- Managed application maintenance services
- Participated in development of Industry 4.0 digital portfolio
- Supported MES business initiatives

Technologies:

Teamcenter, CATIA, NX, Industry 4.0 Solutions

ERP/PLM Senior Consultant

Jan 2017 – Mar 2018 | Barcelona, Spain

Project Info:

Business transformation and ERP implementation within textile manufacturing

Responsibilities:

- Led Business Transformation Office implementation
- Implemented Central Maintenance management over M3
- Acted as resident ERP expert (Infor M3)

Technologies:

Infor M3, ERP Transformation, Maintenance Management

PLM & Industry 4.0 Consultant

Mar 2015 – Jan 2017 | Barcelona, Spain

Project Info:

PLM implementations and digital transformation initiatives within automotive and manufacturing sectors

Responsibilities:

- Participated in Teamcenter implementation projects (BMW InSi, Veserkal, Infrico)
- Supported PLM configuration and integration activities
- Contributed to Industry 4.0 digital strategy initiatives
- Assisted in system modeling and engineering data governance

Technologies:

Teamcenter, PLM Configuration, Industry 4.0

Logistics Engineer

Aug 2014 – Mar 2015 | Barcelona, Spain

Project Info:

Logistics system optimization and operational efficiency improvements within industrial environment

Responsibilities:

- Implemented OBL methodologies for logistics optimization
- Managed production flow control and logistics system adjustments
- Supported operational efficiency improvements across departments

Engineer Intern – Engine Plant

Jun 2013 – Aug 2014 | Barcelona, Spain

Project Info:

Automotive manufacturing process optimization within engine production plant

Responsibilities:

- Supported assembly line process optimization
- Assisted in production system monitoring and reporting
- Contributed to lean manufacturing initiatives

Education

- Universitat Politècnica de València (UPV)

PhD – Production & Industrial Project Management (Ongoing)

- Universitat Oberta de Catalunya

MSc – Mechatronic Engineering

- Universitat Rovira i Virgili

MSc – Computational Engineering & Mathematics

- Ford España College

BSc – Mechanical Engineering

- Universidade de Vigo

BSc – Industrial Engineering

CERTIFICATIONS

PMP® – Project Management Professional

Lean Six Sigma Green Belt

Lean Six Sigma Yellow & White Belts

Siemens Teamcenter Certifications

Foreign Languages Skills

English: Upper-Intermediate

Spanish: Native