

# UNAI LIZARAZU

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## PROFILE

Highly proactive and delivery driven certified Project Manager and Green Belt, with sound experience in managing international cross-functional projects in the supply chain and manufacturing environment.

## WORK EXPERIENCE

### 2012 – Present      Project Manager at Rolls-Royce

Responsibilities:

- Manage a multinational team of twenty people to transfer the production of 87 engine parts across five business units from a UK to USA supplier.
- Coordinate a portfolio of 25 strategic improvement projects such as SAP implementation and Product Lifecycle Management (PLM) involving over 4,000 engineers.
- Career mentor 15 Project Management graduates and 12 apprentices.

Achievements:

- Delivered savings of £8M per annum by executing a supplier transfer.
- Improved the prioritisation process for projects in Supply Chain with a potential benefit of £500k per project by applying Lean Six Sigma techniques.
- Increased the level of Project Management professionalism in the Engineering community in 20%.

Competences gained:

- Leadership of major projects, process improvement, coaching.

### 2010 – 2012      Project Leader at Rolls-Royce

Responsibilities:

- Lead material test programmes, acting as the only point of contact with international test houses in order to support closure of customer complaints.
- Identify and introduce new capabilities such as X-Ray, ultrasonic inspection, and neutron diffraction for machining and inspecting novel materials to extend life of components.

Achievements:

- Negotiate resources and manage a budget of £5M.
- Increased life of a critical jet engine component in 110%.

Competences gained:

- Driving for results, influencing skills, technical knowledge, problem solving.

## **Feb – Apr 2010      Internship – Investment consultant at Ford Motor**

### **Responsibilities:**

- Maximise the throughput of the EcoBoost camshaft production line.
- Assess business case and get senior approval for recommended improvements in Ford Valencia plant.

### **Achievements:**

- Increased the throughput in 30% by optimising the layout of the supply chain.

## **EDUCATION**

### **2009 – 2010              MSc Knowledge Management at Cranfield University, UK**

MSc Thesis at Rolls-Royce "Standardisation of lessons learnt process", improving Right First Time production in Manufacturing.

### **2007 – 2009              MSc Telecommunication Engineering at University of Basque Country, Spain**

### **2004 – 2007              BSc Telecommunication Engineering at University of Basque Country, Spain**

## **LANGUAGES & IT SKILLS**

- English: Proficiency, Spanish: Native, Basque: Native, French: Basic
- IT Project Management: ITIL® 2011 and V3
- Excellent computer skills: Office, SAP, Witness (manufacturing simulation)

## **FURTHER TRAINING & MEMBERSHIPS**

- APMP certification – Member of Association for Programme Management
- Chartered Engineer – Member of Institution of Mechanical Engineering
- Green Belt Lean Six Sigma certification
- Problem solving, root cause analysis, FMEA
- Influencing skills, negotiation skills
- Export Control
- Risk facilitation skills

## **REFERENCE**

- Mike Hughes, Programme Executive, Rolls-Royce  
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