



# ANTONI GUINOVART FONT

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## CAREER SUMMARY

**Freelance Project Management-Technical consulting.**

**Engineering and Operations Manager, in Chemicals and Petrochemicals Plants.**

- **Experienced and Leader managing**, Engineering-Projects-Maintenance-Production-R&D (Pilot Plant) Teams. Member of the Plant Executive Committee Board.
- **Proven capacity to improve Process**, both Continuous and Batch production.
- **Team Engager** through Training-Coaching and Empowerment.
- **Committed professional and Energized manager focused to achieve the goals**, ready to accept new challenges, result oriented and with a deep technical background combined with a very good analytical capacity to address projects to success.
- **Strategic and Global Visionary with deep understanding of all the plant operations**, I have achieved a continuous Plant progress in the fields of cost reduction, Fix and Variable, thanks to the implementation of profitable projects, Availability Plant Improvement and Cost Saving Plan resulting in a clear increase of the plant efficiency and profitability.

## AREAS OF EXPERTISE

- |                        |                        |                   |
|------------------------|------------------------|-------------------|
| ▪ Project Management   | ▪ Maintenance          | ▪ Team Leadership |
| ▪ Chemical Engineering | ▪ Turnarounds (TAR)    | ▪ Team Coach      |
| ▪ Process Safety       | ▪ Process Optimization | ▪ Focus Oriented  |
| ▪ Cost Reduction       | ▪ Energy Reduction     | ▪ Problem Solving |

## PROFESSIONAL EXPERIENCE



### **FREELANCE Project Manager & Consultant .....2020--Present.**

Help Customers to improve their processes and asses new projects:  
 Project Leader for Engineering contractors from Conceptual to Construction Engineering.  
 Evaluation different projects for Plastic and Tyres recycling business.  
 Project Leader for final costumer to drive Engineering contractor through different project phases.

#### Main Projects:

- Feed and Detail Engineering study to recover energy from one process unit to reuse in other plant areas (2021-22).
- FEED study to dewater a GYPSUM stream (2021)

- FEED and EPC New oil heater..... (2021-22)
- Detail Engineering to convert a PET dilutor to reactor..... (2022)
- Conceptual and FEED study for a new unit of resins..... (2022-23)
- FEED and EPC for a pilot plant and laboratories to hydrogen electrodes coatings.... (2023-25)
- FEED- EPC to define process units to be implemented as SKIDS for a new API plant... (2025)
- FEED study to transfer one chocolate production line to another location..... (2023)
- FEED Mechanical Plastic recycling unit for PEHD-PP-PS from RSU or yellow bin. (2020-21)
- Conceptual and FEED study for premium production of recycling NFU's..... (2020-21)
- Different studies for a plastic recycler of PP-HDPE-PS..... (2023-25):
  - EPC Utilities plant director for a Plastic recycler Company.
  - FEED New Plastic recycling plant 3 ton/h (Pre-sorting -washing line-extrusion line).
  - FEED and EPC Plastic recycled Revamping washing line unit (3 ton/h) and utilities.
  - FEED and EPC Plastic Flake sorting unit (1-4 ton/h).



***TOTAL PETROCHEMICALS IBERICA, El Prat de Llobregat.....2002 – 2020.***

Polystyrene Plant with 2 lines continuous process and Pilot Plant scale-down 1/200.

**Engineering and Operations Manager .....2014 – 2020.**

Responsibility over Manufacturing-Process-Pilot and Engineering-Maintenance.

**Technical Services Manager .....2002—2013.**

To Boost Efficiency-Competitiveness and Plant growth after deep restructuring plan. Manage complete Engineering-Maintenance service renewal.



***ALBUS-BFGOODRICH- NOVEON, Sant Cugat Del Vallès .....1997--2002.***

Specialty Chemicals producer of resins and additives for paints and textile markets.

**Engineering- Maintenance-Utilities Manager:**



***UQUIFA, Sant Celoni.....1994--1997.***

Fine Chemical producer of generic APIs for Pharma.

**Engineering & Maintenance Manager.**



***SILICONAS HISPANIA (Ex. Rhône-Poulenc), Sta Perpètua de Mogoda.....1988--1993.***

Specialty Chemicals Company manufacturer of Silicon oils-resins and additives.

**Safety-Engineering and Maintenance Manager Adjunct**

## EDUCATION

- ✓ Chemical Engineer speciality Chemical Engineering (IQS).
- ✓ Industrial Engineering Chemical Specialty (Ramón Llull University).

## COMPLEMENTARY EDUCATION

- ✓ HSE for Managers (TOTAL 2019).
- ✓ Coaching Strategic Management Development (MBM 2018).
- ✓ Coaching Skills Management Development (MBM 2012-2013).
- ✓ Project Management Program (EADA 2008).
- ✓ Operations Management Program (EADA 2000-2001).
- ✓ Advanced Course in Industrial Maintenance Engineering (AEM 1996).
- ✓ Software Applications (Microsoft Office-SAP ERP- OSIssoft PI System)

## LANGUAGES

**Catalan and Spanish** (bilingual-native) | **English and French** (Complete Professional Competence)