Salvatore Massimo

## PERSONAL PROFILE

My long experience on Quality Department on an international automotive enterprise, has allowed me to develop technical skills on different and complex products and processes.
I have maintain a continuous link with engineering, plants, customers and international markets, always remaining aligned with the best international standards.
Thanks to the constant collaboration with the University of Bologna I have been able to refine and specialize my statistical skills in the quality and reliability of the product.

## WORK EXPERIENCE

Apr 2019 - July 2022    **MM PWT: Method and Labs Manager.**
Responsibility and target:

Create and Diffuse MM PWT methodologies in order to:
- calculate and demonstrate predictive Reliability of MM PWT Applications (both Systems & Components).
- Define the MM PWT General Guide Lines for Validation & Reliability test.
- Define and Promote on Strategic Applications dedicated "Reliability Plan" according to Customers Reliability Specification and MM Internal Design constraints.
- Promote Risk Assessment culture and capability during Development, SOP and After Market (Field claims) phases.
- Process conformity analysis by production big data statistical study
- Minitab SW owner and trainer

Apr 2017 - April 2019    **MM PWT: Quality Reliability Engineering Manager.**
Responsibility and target:

- Create and Diffuse MM PWT methodologies in order to calculate and demonstrate predictive Reliability of MM PWT Applications (both Systems & Components).
- Define the MM PWT General Guide Lines for Validation & Reliability test.
- Define and Promote on Strategic Applications dedicated "Reliability Plan" according to Customers Reliability Specification and MM Internal Design constraints.
- Promote Risk Assessment culture and capability during Development, SOP and After Market (Field claims) phases.

Applications:
- HEV & BEV Components & systems
- ICE innovative components