# - Curriculum vitae -

### Lorenzo Vito Caserta

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#### Personal details:

Birth Date: 25th April 1968

Birth Place: Pradalunga (Bergamo) - Italy

Nationality: Italian

#### Working experience:

Company: Dalmine S.p.A. Tenaris group

Business/Sector. Materials/Mechanical

Position (s) & Achievements (s):

Nov. 2018 – today *R&D Director Finishing department.* 

Successful consumables cost reduction plan definition and management at global level by coatings portfolio rationalization and application processes gap analysis followed by tailored corrective actions.

Feb. 2009 – Oct. 2018 Head of Rolling Technology and Tools Department.

Effective rolling tools stock reduction through the rationalization of tools dimensions, homologation of competitive tools suppliers, the introduction of a unique ICT tools management system for big tools and tailored improvement projects on tools life-span increase.

Successful implementation of investments focused on process control improvement (Hot wall thickness gauges by IMS GmbH and Tecnar Automation Ltd.).

Critical Line Pipe projects management from feasibility analysis to completion.

Jan. 2007 – Jan. 2009 Head of Product Development Auto and Industrial components.

Apr. 2003 – Dec. 2006 Senior Product Engineer Auto and Industrial components.

Succesful completion of new products development projects with key accounts: Caterpillar and Autoliv. Projects included the qualification of suppliers for accessories and services, selection of equipments to install and definition of lay-out and relevant manufacturing/quality procedures. Qualification by the customers and authorization for series production concluded the activity.

Company: Agusta S.p.A. Business/Sector: Aeronautical

Position (s) & Achievements (s):

Sep. 2002 – Mar. 2003 Avionics Flight Test Engineer.

Co-Responsible for the flight-testing of the Avionics Mission System of the NATO Frigate Helicopter NH90. Flight-testing of avionics device for EH101 and A129 military helicopters.

Jun. 2001 – Aug. 2002 Avionics Engineer.

Contacted by Agusta Aerospace Company (Philadelphia - USA). Transferred to Bell Helicopter Textron, Dallas-Fort Worth - USA, to join the BA609 Tilt Rotor JV program. Co-Responsible for the Auditing and Testing of the Electric Bench of the BA609 VMSIL (Vehicle Management System Integration Laboratory).

Company: Dalmine S.p.A.

Business/Sector. Materials/Mechanical

Position (s) & Achievements (s):

Jan. 1999 – May 2001 Process Control Engineer Cold Drawing PU.

Successful development trials and production start-up of several new automotive products. Successful installation and ramp up of machines for cutting pipe components.

Sep. 1997 – Jan. 1999 *Production Manager steel tubes hot rolling PU.* 

Responsible of the big dimension seamless steel pipes production unit. Organization of production schedule and organization (weekly shifts scheduling, duties assignment and management of 75 people over 3 shifts/day). Upgrade of rolling practices and continuous improvement for rolling line capacity enhancement by operative interruptions reductions.

Jul. 1996 – Aug. 1997 *Maintenance Engineer.* 

Participation to a globally launched maintenance practices improvement project.

#### Education & Training:

Post-degree studies:

MIP School of Business (Milan, Italy). 2015-2017 Executive MBA Votation 110/110.

University:

Politecnico di Milano (Milan, Italy). 1987/88 – 1994/95 Master Degree in Aeronautical Engineering Votation 94/100.

#### Languages:

ItalianMother-tongueEnglishProficientSpanishProfessional

## Professional skills & competences:

Recognized skills for managing and completing complex industrial projects, characterized by limited resources, rigorous scheduling and market uncertainties. Capable of seizing opportunities for improvement not evident during the planning and initiation phase. Good coordination skills and team building in multicultural contexts.

## Other skills & competences:

- Private Pilot License with IFR rating according to FAA FAR Part. 61
- Boat License for navigation over 12 Nautical Miles
- Radio Amateur License
- Italian Driving Licenses A, B

Bergamo Italy - October 2020

Lorenzo Vito Caserta

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I hereby authorize the processing of personal data in accordance with the provision of Italian Law D.Lgs 196/03 and European regulation GDPR (reg. UE 679/16).