



# **CURRICULUM VITAE**

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Birth: Milan on 27/07/1973, married ADDRESS: BOLOGNA - VIA SARAGOZZA, 85 - ITALIA

# Work History

#### Consultant, ACE Italy, Inc. 1999 - Present - Monza street, Milan

#### > Interface with clients

and perform property and business interruption loss control surveys at HPR and well-protected risks of moderate to major complexity,

### > Produce for the client

a well-defined and comprehensive report addressing the processes, construction, and analysis of the hazards and exposures present,

#### > Determine with client

input, recommendations to protect any hazards within the facility that may affect the day to day business operations being conducted,

#### > Analyze

the business operations being conducted to identify any production bottlenecks and interdependencies with other sister facilities or suppliers,

#### > Develop

reasonable and accurate loss scenarios that may occur,

#### > Assist clients

by performing plan reviews, fire protection equipment testing, and hydraulic calculations of existing sprinkler protection,

## Bologna Engineers Association – 2006 – Part of the security dept.

## External consultant - 2006

Drawer of smoke detection systems for local industries.

## Process engineer, Clomar S.r.L., 1998 – 1999 – Milan

Responsible for the quotation, planning, control of the definitive project plan and its implementation, assembly of the final product and the product testing. Field of application: aspiration systems and soaking of powders, scrubbers, ejectors, sleeve cyclones and filters.

#### Education

Graduation Scientific school "Giulio Casiraghi"				
6th level in the B.C. – Graduate "First Cambridge Certificate" on July 1992.				
Seminary "Security in Chemical Laboratories" – Politecnico di Milano.				
Seminar "Tests of Explosion" – "Sezione Sperimentale per i combustibili".				
Chemical Engineering degree, Industrial chemistry. Politecnico Milano – Score 86/100.				
The thesis of search, carried out in collaboration with the Boregard industry, has been finalized				
to obtain oxidizing systems, economically favorable, in order to produce substances partia				
oxidized, like alcohols, aldehydes, ketones and esters, starting from reagents, activated by				
bromine treatment. The total process involves the use of hydrogen peroxide as oxidant. Some				
results obtained, have been publish on the "Organic Process Research and Development". The				
title is the following: "Activation of hydrogen peroxide for new processes of oxidation: new syntheses of bromine-derivates, alcohols, aromatic aldehydes, ketones, esters and aliphatics".				



# Ing. Gabriele Dosualdo



## Military Service

Acquitted in Military Navy in quality of mate.

# Industry Training

1999 2000	Training "Loss control Service" Seminary "dust explosions and electrostatic current"	Ace Europe, Paris, France Chilworth Technology, Milano.
2001	Seminary "Implementing the Concepts of Industrial	
2006	Fire Control" Roll of the engineers	U.S.A.

# Industry Experience

Chemical	4 years	Automotive	6 years
International Loss Control	7 years	Warehousing/Distribution	7 years
Electronics	3 years	General Manufacturing	7 years
Metalworking	7 years	Food Processing	6 years

## Banns

## Computer Science Acquaintance

"Microsoft Word", "Microsoft Excel", "Lotus", "Autocad LT", "Microsoft Access" and other dedicated software.

MS DOS, Windows 95, 98, NT, ME & 2000, XP.

# Extraprofessional Activity

Skipper and sailing instructor (Lega Navale Italiana, Centro Velico Caprera, Glénans).

Gabriele Dosualdo

<sup>&</sup>quot;New catalytic processes of oxidation by hydrogen peroxide in the presence of Br2 or HBr. Synthesis of aliphatic alcohols, aldeydes, ketones, esters and benzyl bromides" published on magazine "Organic Process Research And Development".