

**Technical background: Liesbeth VAN INGH, Junior Project Engineer**

**Degree** Master of Science in Bio-engineering; specialty Chemistry, Food Technology  
K.U.Leuven (Belgium) 2003 – 2008

**Thesis** “Characteristics of the ultra-structure of fresh pasta products in relation to the cooking quality”

**I.P.S. references (Major Projects)**

<i>Year</i>	<i>Customer</i>	<i>Project</i>	<i>Country</i>	<i>Description</i>
2010	Dow Corning	Passerelle SAC-BTC	Belgium	Building permit. Specifications for passerelle.
2010	Stradus	Machine safety	Belgium	Risk analysis of machines and implementation of safety measures.
2009	Affilips	CuP	Belgium	Site supervision: installation of a new CuP alloy production line
2009	Dow Corning	ITC	Belgium	Project preparation (basic design, permitting). Specifications of building and techniques.
2009	Dow Corning	SAC	Belgium	Specifications of building and techniques
2009	SPX Cooling Technologies Gmbh	Erection of an Air Cooled Condensor	The Netherlands	Site logistics of the ACC steel structure, check deliveries (quantity and quality)
2009	Besins Manufacturing Belgium	Validation QC	Belgium	Risk analysis and action plan for validation of QC laboratory equipment
2008	Dow Corning	SAC	Belgium	Project preparation (basic design, permitting)
2008	ArcelorMittal Industeel Charleroi	MGL	Belgium	Environmental Permitting

**Professional experience**

<i>Year</i>	<i>Company : Project</i>	<i>Position / Occupation</i>
2008-...	IPS Belgium sa	Junior Project Engineer

**Languages** Dutch, English, French

**Based in** Belgium

**Computer skills** MS Office, LaTeX

### **Internal Trainings**

<i>Year</i>	<i>General competences</i>
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2009	VCA (executive)
2008	Overall time schedule
2008	Detailed time schedule
2008	Contracting
2009	Quality management
2008	MS Project

#### *Process*

2009	Energy Audit
2009	Vessels & Clean piping in Pharmaceutical industry
2009	Validation in Pharmaceutical industry
2009	Valves & Pumps
2009	Basic GMP for pharmaceutical industry
2009	Chemical Process Engineering
2009	Pressure Equipment Directive
2009	Pressure Drop Calculations

#### *Automation*

2008	I/O List definition - Motor List
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#### *Electricity*

2009	Electrical basis for industrial projects
2008	BA 4 electricity
2009	TGBT / TGHT + Short-Circuit Current

### **External Trainings**

<i>Year</i>	
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2009	VCA (executive)
2009	HACCP – IFS – BRC