

**Technical background: Nicolas Dubois, Senior Project Engineer**

**Degree** Bachelor of Science in Industrial Engineering (2000 – Mons)  
 Master of Science in Industrial Engineering – Electro mechanics / Automatics  
 ( 2002 – Isic Mons )

**Thesis** “Issue of specifications in order to automate a chemical milling line for metal alloys of SONACA (Aeronautical industry)”

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

<i>Year</i>	<i>Customer</i>	<i>Project</i>	<i>Country</i>	<i>Description</i>
2010 - ...	GSK Biologicals	Process Data Warehouse (PDW)	Belgium	Development of a real-time data management infrastructure aiming to gather and archive a large volume of data to support the management’s decision making process Validation Activities and Small projects management
2006 - 2009	GSK Biologicals	Business Continuity Plan – XP Migration	Belgium	2.5 M€ investment project: re-alignment of existing computer related systems (CRS) to a new up-to-date operating system in order to ensure business continuity and standardization to allow better support and maintenance Project Management Risk Analysis – Impact Assessment
2006	Corus	Automation Welding Machine	Belgium	Functional and technical specifications to automate a welding machine

**Professional experience**

<i>Year</i>	<i>Company : Project</i>	<i>Position / Occupation</i>
2006 -Current	IPS Belgium sa	Senior Project Engineer
2002 - 2005	Promatic Group	Junior Project Engineer

**Languages** English, French

**Based in** Belgium

**Computer skills** MS Office,

**Internal Trainings**

<i>Year</i>	<i>General competences</i>
2009	Overall time schedule
2009	Detailed time schedule
2008	Piloting of projects
	<i>Process</i>
2009	Pharma Validation
	<i>Automation</i>
2009	Structuration of automation system
2009	Basic structure of automation
2008	Electricity - reading drawings
2009	BA 5 electricity
2009	TGBT / TGHT + courant de CC
2009	Electrical basis for industrial projects
2009	Data network basis for industrial projects
2009	SCADA / PCS / MES
2009	Basis about aerocondensors/cooling equipments

**External Trainings**

2008 VCA (executive)