

AGC GLASS EUROPE'S PLASMA TECHNOLOGY SOLUTIONS IS LOOKING FOR AN AUTOMATION AND PROCESS CONTROL ENGINEER AT ITS INTERPANE E&B OFFICES (LAUENFÖRDE, GERMANY).

AGC Glass Europe offers challenging, and highly rewarding career opportunities. Join a leading international glass company, share a global stage of incredible opportunity with more than 50,000 employees world-wide. Work and grow alongside some of the brightest people in your field.

Our passion is glass. We work every day at turning it into a material opening up new unexpected market opportunities. Glass creates emotion by connecting people with their environment. Could it connect us with you?

AGC Glass Europe

Based in Louvain-la-Neuve (Belgium), AGC Glass Europe is the European branch of the AGC Group (Asahi Glass Co., Ltd), the world's leading producer of flat glass.

It produces, processes and distributes flat glass for building (exterior glazing and interior decoration), automotive (original glass and replacement glass) and smart screen applications.

AGC Glass Europe currently employs some 14,000 people. Its industrial facilities comprise 18 float glass lines, 10 automotive glass processing centers and more than 100 distribution-processing units in Europe, stretching from Spain to Russia.

AGC's Technovation Centre

AGC's Technovation Centre based close to Brussels (Belgium) mobilises its 300 researchers, engineers and technicians to:

- turn glass into a material meeting a growing range of needs (energy control, comfort, safety and health, aesthetics)
- engage in radical innovation with technological breakthroughs, opening up new market opportunities.

Antibacterial glass, Glassiled Motion for dynamic facades, the Google jamboard for multitouch screens are just some of our latest innovations.

AGC Plasma Technology Solution and Interpane's E&B department

AGC Plasma Technology Solutions

- combines expertise in engineering and Research & Development to develop new processes and equipment in the field of plasma coatings.
- handles varied projects worldwide revolving around vacuum and plasma. Applications for our projects can be found inside the glass industry but also in various fields beyond glass such as display, astronomy or chemicals where magnetron sputtering, plasma enhanced chemical vapor or ion implementation technologies can be used
- has offices in two different locations: AGC's Technovation Centre located in Jumet (Belgium) and the Interpane's E&B offices located in Lauenförde (Germany)

Your mission inside AGC Plasma Technology solutions: process control engineer

Within Interpane's E&B offices in Lauenförde (Germany), you will be in charge of technical projects related to

- automation and process control of process equipment;
- motion applications for positioning of product engines;
- supervision (SCADA) of manufacturing lines.

This includes:

- Establishing specifications, possibly together with the customer (production and / or R & D)
- Managing price requests, technical analysis of offers, negotiations and orders
- Monitoring the implementation and technical receptions at suppliers and on-site
- Organising on-site installation and assistance to commissioning
- Monitoring the project after startup, collecting feedback, providing technical assistance
- Archiving and managing internal documentary aspects
- Managing safety at all levels (risk analysis, documentation, certifications, etc.)
- Developing automation or complex control softwares / optimisation of control loops / ...

Requirements:

- Industrial or Civil Engineer (electromechanical or electronic) majoring in continuous and batch process control.
- Minimum 4 years' experience in a similar function
- Autonomy, teamwork and creativity.
- Project management skills in automation
- Leadership (management of external contractors and / or internal staff).
- Experience and knowledge in the following fields
 - reading and critical reviews of electrical plans (from electrical MT distribution circuits to automation).
 - production of electrical drawings or diagrams.
 - control systems.
 - analysis and realisation of PC programming (VB or C) and PLC (ladder).
 - network architecture (implementation of Ethernet networks).
 - SQL language knowledge is a plus (database management).
 - machine monitoring or production lines systems is a plus.
 - industrial instrumentation.
- Ready to train:
 - In vacuum technology and vacuum machine design in particular to be able to size up vacuum pump equipment.
 - In plasma and plasma generator.
 - On sputtering coaters and maintenance aspects (training facilities).
 - In any relevant domain.
- Trips abroad to monitor installation and commissioning.

• Good knowledge of English.

Remuneration and benefits including amongst others:

- A motivating career path in a multinational
- A competitive salary.
- Yearly Bonus Scheme
- Annual Holiday of 30 days and Annual Holiday Premium
- Smart phone and subscription

Interested – apply in writing to Kerstin Sorby – Interpane E&B – Sohnreystraße 21 – 37697 Lauenfoerde, Germany – kerstin.sorby@interpane.com
Remuneration and benefits including amongst others