

# LASER CLADDING PROCESS ENGINEER (M/F)

## ABOUT LCV



LCV is an innovator in the field of Laser cladding. This advanced manufacturing method is used for advanced wear & corrosion protection and refurbishment of rotating equipment. LCV serves focus markets such as the hydraulic, process-, steel- and aero industry.

LCV is a SME scale-up with a clear vision and consists of a dynamic team of talented engineers. LCV is located in Oudsbergen, Belgium and for its expansion, LCV searches for a LASER CLADDING PROCESS ENGINEER.

## LASER CLADDING PROCESS ENGINEER

LCV positions its laser cladding coatings as a volume manufacturing alternative for weld-overlay, hard-facing and thermal spray. The laser cladding process is LCV's core competence and to mature the technology for the next manufacturing level, LCV continuously increases process productivity and process stability.

In this function you have direct responsibility over the process development and the welding procedures. Furthermore you are hands-on involved on project level for quality assurance and trouble shooting.

## TASKS

- Manage welding procedures (WPS/PQR) and Notified Body (NOBO) certificates.
- Process & technology development for new materials, productivity and manufacturing stability
- Support of operational teams
  - Support sales on calculation, Service Level Agreement (SLA) and Initial Test Plan (ITP)
  - Support engineering with manufacturing documentation (WPS, QC drawings etc)
  - Support production for trouble shooting of laser cladding
- Quality management both high-level as on project level.

## PROFILE

For this task we look for a motivated engineer with an hands-on mentality who takes process ownership over the laser cladding performance. As you work both with engineering as in manufacturing, you are equally at ease behind a desk as behind a Laser cladding robot.

As a candidate you have preferably a certification as International Welding Engineer or bachelor degree in production technology or materials.

## WHAT WE OFFER

Besides the standard such as competitive salary package and flexible work environment, as an applicant you can see LCV as a chance to be part of an adventure. LCV is in the scale-up stage which offers both opportunities and challenges and is an ideal environment to learn and grow as a professional individual.

**INTERESTED PARTIES CAN SEND RESUME TO [TOM.DE.BRUYNE@LCV.BE](mailto:TOM.DE.BRUYNE@LCV.BE)**