

MAKE – IT project

Duration: 01.11.2015.-31.10.2018
The kick -off meeting 23-24.11.2015.
Portugal Lisboa Tagus Park Oeiras

Matrai's introducing



Mátrai Welding Technique and Vocational Training Ltd.

"experience in quality... ... quality in welding"

Hungary/Magyarország/ Visonta 3271. Erőmű út 11 / www.matraheg.hu

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Company

- The Matra Welding Technology and Vocational Training Ltd. Welding instructor 's largest base in the northern region of Hungary, which was established by the Matrai Erőmű in the 1980s years.
- Visonta Budapest 80 km found from since 1986 the continuous welding training, qualification, training and testing.
- Modern, satisfies all requirements for welding base in 1989
 was awarded the "Outstanding Basic Welding "award .
- Our company is The Hungarian Association of Welding Technology and Material Testing reference welding base.



Company

- Due to the demographic and economic changes in Hungary in 1998, the company became independent from Matrai Eromu.
- Our education centre has 30 years of experience and contributes significantly to the national welding vocational education.
- The main activity of professional secondary education
 - * Annual training of about 40-50 students withing the secondary school system.
 - * Trainings for adults approx. 500 examinations annually.



Company

Welding courses

- Trainings in the National List:
 - MMA manual arc welding
 - Gas-shielded metal-arc welding
 - Gas Welding
 - tungsten inert gas welding
- International Welder (IW)
 - Fillet welding
 - Plate Welding
 - Pipe Welding
- International Welding Practitioner (IWP)
- Certified Welding



Milestones

- The Hungarian Association of Welding Technology and Material Testing cooperating partner, we organize various international certificate trainings, which the International and European Welding Federation in 1999, is accredited by the Company.
- In 2001 we introduced the quality management system of ÉMI-TÜV SÜD Ltd. Our certafication represents the standard of EN ISO 9001 which involves each main training processes.



Milestones

- Since 2006 the welding students are trained using the CS WAVE virtual welding environment.
- To ensure quality education in 2009, training programs are accredited by the Adult Education Accreditation Board.
- Our company NTR exams since 2012 is authorized, to undertake their own training by professional final exams, final exams and other educational institutions of the organization as well.



Milestones

- The welding education concerning the Hungarian Chamber of Commerce and Industry, on behalf of the profession we are constantly involved countrywide development of professional and examination requirements. We monitor, and if we can introduce new and useful methods of school-based practical training outside the school system, and we also participate in the efficient development of teaching and examination methods.
- Our company is the Hungarian Trade and Industry in cooperation since 2008, continuously engaged in Trade Star Festival, where best professional knowledge graduate students compete.
- From 2012 we take part in several international competitions so that our students are able to gains insight of the internations professional culture and experience.



Who are the representatives in Matrai in the MAKE-IT?

Manager, teacher, technician/contact person /, administrative

- Manager: Ferenc Benus matraheg@t-online.hu
- **Teacher**: Ferenc Benus Jr. matraheg@t-online.hu
- **Technician**: György Tóth matraheg@t-online.hu
- Administrative: Norbert Kiss matraheg@t-online.hu



Objective

- The Matrai Welding Ltd. aims to give europa compatible of service welding training participant people.
- The deployment of quality education we want to enrich the Hungarian professional culture in Hungary and other European countries also useful, durable provision of expertise.
- The Matrai Welding Ltd. would like to use the opportunity as being partner in MAKE-IT project, to make more practical knowledge Europa other countries.



Thank you for your attention.

