

Lifelong Learning Programme



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MULTILATERAL PROJECT TRANSFER OF INNOVATION
prEN 9606-1

TECEWELD

He arose with grant Lifelong Learning Program EU which irresponsibility for contain and use.

2008



Initial Information Seminar of the project

TRANSFER INNOVATION prEN ISO 9606-1

Number of the project: 2008 -1 - SK1 - LEO05 - 00223

SLOVAK REPUBLIC



Bratislava

28.05. 2009



INTRODUCTION OF THE PROJECT

Duration of project: from 01.11.2008 to 31.10.2010

Intention the project

Welding technologies themselves develop and innovate in welding steels continue. Requests accrete to quality for produced welded joint and activities belong with them. Welded joints with requests can produce only welders, which they have high qualification and lifelong learning.

Testing and certification welders are realized by norm STN EN 287-1 at now time in SR. This don't define requests for verification of qualification in need sufficient and it doesn't motivate the welders for their connect in lifelong learning.

Intention of the project is cover this requests transfer innovation - norm prEN ISO9606-1.

Aim of the project

It is process a new methodic of testing and certification welders by norm prEN ISO 9606-1 and her implementations in proces testing and certification.

Quality of the project

It is provide for conect international partners, to

Slovak Republic: VUD, PZ

Slovenian Republic: Institut za varilstvo

Czech Republic: EWE

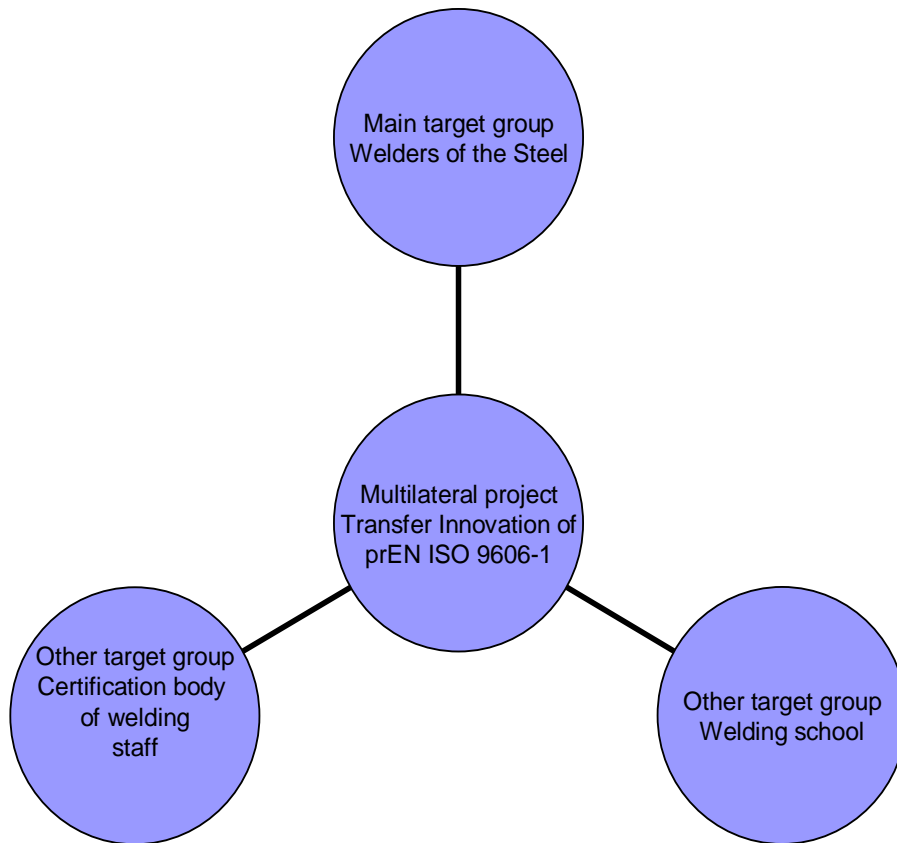
They have rich experience in area testing and certification of welders.



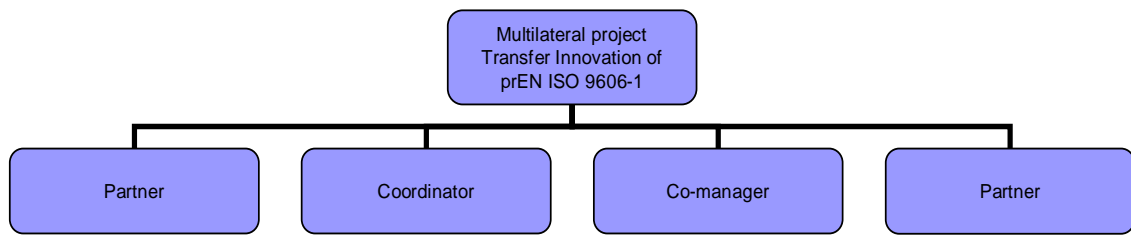
TECEWELD

TARGET GROUPS

Main target group of project are welders with higher qualification and higher knowledges, which they are ready participate in lifelong learning. Welders will ready produce with their qualification welded joints with quality, which it verify the best highest requests a they will find application not only in SR but in are EU and other world



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PARTNERSHIP

Together 4 partners in the project comes from 3 different countries of EU. All partners together cover all expert activities, which shall be done in the project. The particular partners have rich experiences in the field of education, testing and certification of welders' specialists. The project coordinator is VUD, a.s., Slovakia. The package leaders of the particular work packages will be Slovak participants from VUD, a.s. and Prvá zvaračská, a.s. (PZ), and they will work with close cooperation with the foreign partners.

The logo for 'TECEWELD' is displayed in a stylized, blocky font. The letters are blue with a red outline and a white drop shadow, giving it a 3D appearance. It is positioned on the left side of the page, below a decorative header consisting of a blue and white gradient bar with a small blue square on the left.

PARTNERSHIP AND HIS ACTIVITIES

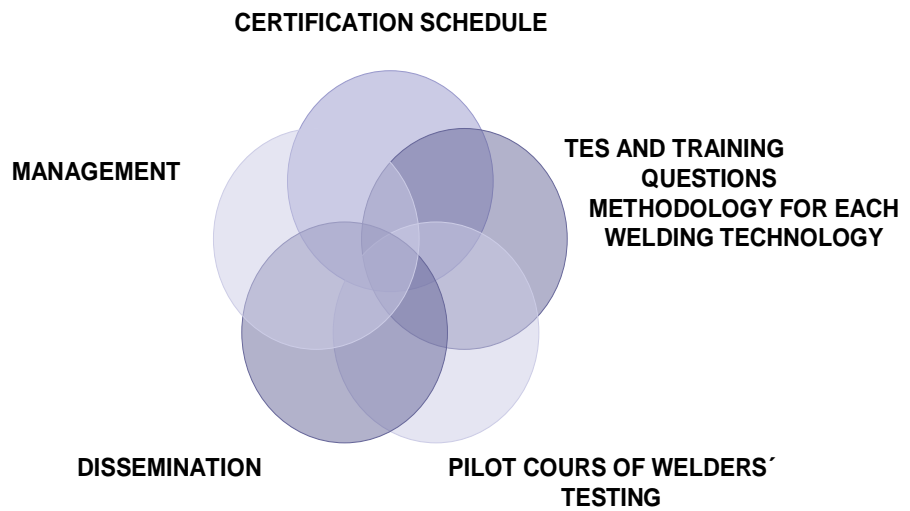
VUD the project coordinator is package leader in work packages 1, 2 and 5. VUD, a.s. is responsible for the elaboration of certificate scheme for the testing and certification of welders, test questions, training test questions and welders testing methodology for the particular welding technologies. VUD will coordinate activities of all project partners and monitor solution process with the aim of assure the maximum quality of the results and fulfill needs of project target groups.

The partner **PZ** is package leader in work packages 3 and 4. PZ will be responsible for the training of qualified educational personal (lectors and instructors) and elaboration of the pilot course of welders testing proposal and its realization and will coordinate the dissemination of the project results. PZ will be cooperating on the solution of the work packages 1 and 2.

The partner **EWE**, Czech Republic, will be responsible for the observance of welding technologies and for the elaboration of welding process WPS and welders testing methodology for the particular welding technologies. EWE will cooperate on the training of qualified educational personal.

The partner **Institut za Varilstvo (WI)**, Slovenia will be responsible for the observance and elaboration of the survey of steel welding demands. WI will cooperate on the training of qualified educational personal and will be responsible for the observance of the certification scheme in the pilot course of welders testing.

WORKPACKEGES OF THE PROJECT





EXPECTED OUPUTS

Short impact of the project

- **Welders** acquire higher qualification by prEN ISO 9606-1 with certificate about realisation test and training test question for control their own knowledges
- **Certification body of Welding Staff** will have certification scheme, test questions and methodic tests of welders for each technologies welding
- **Welding schools** will have base for produce curriculum special training of weldres by prEN ISO 9606-1

EXPECTED OUPUTS

Long-time impact of the project

- **for welders** - it is use of their own qualification in SR not only in all EU too, as well as other world
- **for Certication Body of Welding Staff** _can testing and certification of welders by prEN ISO 9606-1 not only from SR but also from zahraničia

