



DEVELOPMENT OF HSE-TRAINING TOOLS FOR JOINING

HAZARDS JOINING PROFESSIONALS ARE EXPOSED TO

 HOT MATERIALS AND SPATTER	 CONFINED SPACES	 TOXIC FUMES
 GAS CYLINDER	 INFRARED AND ULTRAVIOLET RADIATION	 VIBRATION
 ELECTRICITY	 WASTE DISPOSAL	 CUTTING
 ERGONOMIC	 ELECTROMAGNETIC FIELDS	 NOISE
 PICKLING OF STAINLESS STEEL	 USAGE OF Cu FILLINGS WHEN BRAZING AND SOLDERING	 STORAGE OF MATERIAL

RISKS FOR WELDING PERSONNEL



RESULTS PRODUCED IN THIS PROJECT

 TRAINING MATERIALS	 ASSESSMENT DATABASE
 SERIOUS GAME	

THIS PROJECT FOCUSES ON PROVIDING MORE INFORMATION AND TRAINING TOOLS ON HEALTH, SAFETY AND ENVIRONMENT IN JOINING

