

Idea: Electrical inspections made in local companies by the students from local vocational school

Number in the database: 38

Area number: 7

General information (only if existing or planned)

Country name:		Slovakia
Region:		East Slovakia
City :		Prešov
Public organisation responsible	In national language	
	In English	Secondary school of electrical engineering
Department (if any)		
Address:		Plzenská 1, 080 01 Prešov
www:		https://www.spse-po.sk/
Public organisation representative:		Martin Broda

Idea description

Title:	Electrical inspections made in local companies by the students from local vocational school.
Idea objective	<p>The aim of the initiative is to support SMEs operating locally in the field of inspection of their electrical installations, carried out by students of the local vocational school. In addition to direct support for entrepreneurs, the initiative also aims to build relationships between the school/students and entrepreneurs, which are to lead to checking students' skills in practice (the school education was fully online and so students practise was not possible during COVID).</p> <p>Vocational schools can participate in the processes of energy certification to check the equipment and repair minor defects in power machines or in the line. After checking the equipment, the inspection technician can measure the equipment again and issue a decision in the form of a certificate.</p> <p>The school enabled small entrepreneurs to support their business after the COVID-19 crisis, to quickly carry out work based on orders in advance, e.g. electrical inspections of technical equipment such as electric hot water heaters, etc. The school assures that the whole process is inspected and certified by an authorised person from its resources.</p>
Sharing process (max 1000 characters)	<p>Sharing process requires the following measures in the City:</p> <ul style="list-style-type: none"> - Mapping the competences of the local Vocational Trainee with special focus on the resources (knowledge, skills) that can be transfer to the SME by the students; - Definition of the programme: rules, forms, documents; - Promotion of the programme, registration for companies; - Implementation of services by students and supervisors.
Restrictions/rules (law, skills, time, other)	<p>The initiative require:</p> <ul style="list-style-type: none"> - collection of competences due to the restriction/country law related to the object of the service; - formal regulation for the both sides (companies and schools) of the service implementation process (arrangements, notes or other).

Procedures (if applicable)	The implementation can require an internal formal decision of the supervisor of the school (Director or equivalent) to implement the “services”. When students follow the service up by participation in fellowship/scholarship in the company, the dedicated documents have to be defined to secure formal aspects of the process.
Costs for public institutions (if applicable)	There are no additional costs of the initiative. If the spare parts to repair the electrical equipment is necessary, the costs are covered by companies.
Expected result (if possible)	Implemented support for companies in the area of an inspection of energy networks and equipment.