



1. TITLE OF THE CERTIFICATE (HU)

33 522 04 0001 33 18 Villamos alállomás kezelő

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Electrical substation operator
(THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

A typical holder of the certificate is able to:

- Document the occurrence and results of checks;
- Prepare records on the results of measurements;
- Keep a logbook, and perform other logging activities;
- Document the results of network assessment;
- Prepare connection sequence;
- Prepare instructions on voltage isolation
- Participate in the examination of breakdowns;
- Keep the daily security technology statement;
- Document delivery and takeover of the working site;
- Prepare work instructions for external people who will perform work;
- Communicate with the site manager;
- Provide data for the site manager on breakdown events;
- Inform consumers;
- Get information from the logbook on restrictions, prohibitions, breakdowns occurred, errors, on-going works, availability of management tools, state of connection and the supplied network disposition;
- Check and monitor IT and telemechanics equipment;
- Check and monitor high and medium voltage transformers and connection devices;
- Check and monitor auxiliaries, communication equipment and environmental protection equipment;
- Check the existence and state of labour safety equipment;
- Check and monitor fire and asset protection equipment;
- Check and monitor the substation, industrial and emergency lighting;
- Prepare connection sequence;
- Perform connection, isolation of voltage.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE

3154 Plant maintenance and plant safety occupations
7445 Electrical fitter
7624 Electrician

(*) Explanatory notes:

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications; Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information on transparency is available at: <http://europass.cedefop.europa.eu/>

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5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the institute issuing the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry for National Economy	
Level of the certificate (national or international) Level of vocational qualification according to the National Qualification Register: 33 Intermediate vocational qualification entitling the holder to fill positions requiring physical work, which is based on the input competence determined in the vocational and examination requirements or on the school qualification certified with the completion of the tenth grade. ISCED97 code: 3CV	Grading scale / Pass requirements The average of the percentage of the performance achieved per examination part, taking into consideration the vocational and examination requirements, expressed as a grade: 81-100% excellent (5) 71-80% good (4) 61-70% satisfactory (3) 51-60% pass (2) 0-50% fail (1)	
	The code and name of the vocational requirement module, and the result achieved in the examination part associated with the requirement module expressed in %:	
Certificate number: PT K Serial number: 123456	6328-11 Inspection and handling of electrical substations	100%
	1403-11 Technical operations	100%
Certificate issue date: 2021.06.18	The performance of the examinee achieved at the vocational examination expressed in %:	100%
	The performance of the examinee achieved at the vocational examination expressed as a grade:	5
Access to next level of education/training To secondary education	International agreements	
Other information concerning the vocational training process		
Legal basis Act LXXVI of 1993 on Vocational Training, Professional and examination requirements as specified in Decree No. 32/2011 (VIII. 25.) NGM of the Minister for National Economy.		

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme %	Duration (hours/weeks/months/years)
School-/training centre-based	Theory: 70 % Practice: 30 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		200 hours
Entry requirements: Electrician or secondary or tertiary qualification of studies on high voltage At least 2 years of professional experience as operator This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre. National Reference Point – NSZFH – http://nrk.nive.hu		
Head of Examination Organiser: Issue date: 2021.06.18		SEAL