Guidelines for the diploma recognition service at the Slovenian Ministry of Education, Science and Sport

This application service enables students from Universitat Jaume I (Spain) and the University of Lisbon (Portugal) to submit the required proof of higher education diploma in the form of a verifiable credential with their mobile phones.

Before starting the pilot you need a compatible wallet application containing a verifiable credential for a higher education diploma, obtained from another participating institution in the DE4A Studying Abroad pilot (SGAD for Spain and INESC-ID for Portugal).

The wallet application provided by the DE4A project for this effect is available on <u>this page</u>, in the form of an APK file, which can be downloaded and installed on an Android device.

The screenshots below have been prepared for Spanish users. The equivalent steps can also be followed by the users from Portugal.

1. Home page

The service is accessible at http://srvas2.rrc.si/prijava/?lang=en (see landing page in Figure 1).

Enrolment application for study (testno oko					
CALLS FOR ENROLMENT IN:	CALLS FOR ENROLMENT INSTRUCTIONS FOR COMPLETING THE APPLICATION FAQ SLO ENG				
THIS PAGE IS PART OF THE TEST SYSTEM. TA CORRECT ADDRESS IS https://evs.gov.si/prijava					
How do I apply?	*	Continue to login with SI-PASS			
Digital certificates	>		1		
What will happen to my application?	>	Enter the enrolment application by clicking the "Continue to login with SI-PASS" button above, which will redirect you to the authentication service.			
		SI-PASS enables different types of authentication. You can proceed to the application with one of the electronic identities (qualified certificate, ArreaSA-laccount or one- time password, smsPASS) or with a username and password.			
		Due to the measures related to the control of the spread of the infectious disease COVID-19, the following regime applies:			
		 When submitting an application with a userame and password, the printed application form does not have to be sent in printed from by registered post. A completed and electronically sent asplication on the eVS web portal is sufficient. The identity of the applicant will be werified according to Slovenian personal registration number (EMSO), and for foreign citizens on the basis of an identity document. The basis of an identity document be call, can only espinismin, frequided by the call, can and the "Softward" of this website via the "Continue to login with SI-PASS" button. 			
		Before filling in the application you need to choose call for enrolment and type of application you will submit.			
		Link to instructions for filling in the application is at the top of this website.			
			1		
eVŠ - Version 1.11.34 (2022-	06-13-10-15)	© Ministry of Education, Science and Sport		REPUBLIC OF SLOVENIA MINISTRY OF EDUCATION, SCIENCE AND SPORT	

Figure 1: Service landing page

2. Authentication at the service provider

Applicants must have valid national eID credentials to be able to use the service. You can start the authentication procedure by selecting the **Continue to login with SI-PASS** button on the home page (Figure 1).

Next, you need to select **Crossborder EU authentication** as an authentication method and specify your country of origin (Figure 2).

	GRANTS		
•			
		SI-PASS STORITEV ZA SPLETNO PRIJAVO IN E-PODPIS	
		Please, choose your login method	
		Crossborder EU authentication - any level	1
		ES .	
		Confirm	
		Nothing from the list	i

Figure 2: Country selection

When you click the **Confirm** button, you will be redirected to your national authentication service, where you can prove your identity with valid national means of identification. Spanish users can, for example, use national digital identity card (Documento Nacional de Identidad electrónico (DNIe)), while users from Portugal can obtain digital ids at https://www.autenticacao.gov.pt (Chave Móvel Digital or Cartão de Cidadão).

As mentioned before, this document explains the authentication procedure in the case of Spain. A similar procedure exists for Portuguese students in Portugal.



Figure 3: Spanish authentication service

In the Spanish authentication service (Figure 3), you must first select **Confirmar** and then your means of identification.

If your eID is valid, the mandatory eIDAS data set (first name, family name, date of birth, national identifier) will be displayed by the authentication service (Figure 4). By clicking on the **Send** button, you agree to this data being sent to the diploma recognition service as proof of your identity.

If you do not allow transfer of the identity data, select the **Cancel** button and the process will stop.

C 1 🧿	V e construction	Connecting europe
Eu	ropean authentication w	vith foreign elD
Please, confirm that you was Family Name: APELLIDOPF Date of Birth: 01/01/2000 National Identifier: 99999142 First Name: NOMBRE	It to send the following information to the European service provider I IMERO APELLIDOSEGUNDO H	by clicking on the Send button.
	Send	
	Cancel	
		Accessibility

Figure 4: Authentication at Spanish eIDAS node

After successful authentication at the Spanish side and agreeing to the transfer of the identity data, you will be redirected back to the Slovenian eIDAS node (Figure 5).

As the e-mail information is not needed at this stage, you can simply click on the **Confirm** button and continue with the procedure.

۵	REPUBLIKA SLOVENIJA	GRANTS	
			SI-PASS STORITEV ZA SPLETNO PRIJAVO IN E-PODPIS
			Preview of data that will be sent
			Email:
			Confirm

Figure 5: Redirection to the Slovenian eIDAS node

3. Application form at eVŠ

Once your identify is confirmed, click on **Nadaljuj** (Figure 6) and proceed to the list of active applications.

$\leftarrow \rightarrow \times$	C A https://sicas.setcce.si/idp/profile/SAML2/Redirect/SSO	\$
	sicas.setcce.si Podatki, ki ste jih vnesili na to stran, bodo poslani preko nezaščitene povezave, zato bodo izpostavljeni tretijim osebam. Ste prepričani, da želite poslati te podatke?	
	Prekliči Nadaljuj	

Figure 6: Redirection to active applications

On the list of active applications (Figure 7) you can start filling new application (button **Add**) or continue completing an existing one (select an application and click button **Edit**). Please select the second Bologna study programme level.

Enrolment application for study (testno oko CALLS FOR ENROLMENT | INSTRUCTIONS FOR COMPLETING THE APPLICATION | FAQ You are registered with e-identity: Nombre ApellidoPrimero ApellidoSegundo Log out Active applications Status of Study Date of Number of Status of Type of **Call for enrolment** application programme application application application application deadline level Razpis I. stopnja Enrolment in first NOT 10.01.2023 2023160544 2022/2023 Prvi rok za I. OPEN First level year of study COMPLETED stopnio Razpis za II. stopnio II. **Enrolment in first** NOT 10.01.2023 2023160545 stopnja testni prijavni rok OPEN Second level year of study COMPLETED ang J Edit Cancel the application C Add Legend of buttons beneath the list of Active applications: Edit - This button opens the application for editing. Editing is possible until the status of application deadline is Open.

Cancel the application - This button cancels the application and deletes it from eVŠ. If you cancel the application in eVŠ, it is considered that the application was not submitted even, if you sent the printed form by mail. The application can be deleted as long as the status of application deadline is Open.

Add - This button opens new application form. The number of applications that can be submitted to the same call for enrolment is set by the call. **Print** - This button opens or saves (depending on the settings of your web browser) a pdf document of the submitted enrolment application. Since the application was signed electronically this document is for your records and you do not sent it by mail.

Print confirmation - This button opens or saves (depending on the settings of your web browser) a pdf document confirming electronic signature of the application form. The document is for your records only.

Legend of statuses of applications :

NOT COMPLETED - Application is not completed.

SIGNED WITH A CERTIFICATE - The application is submitted and signed with a digital certificate.

SENT ELECTRONICALLY - The application was sent electronically with username and password.

ANNULED - Application is annulled.

ELECTRONICALLY TRANSFERED - Application, which was in status SENT ELECTRONICALLY or SIGNED WITH A CERTIFICATE, has been accepted for further processing in the information system of higher education institution. (Currently all higher education institutions do not have direct connections to the eVŠ, so that this status does not always show.)

Figure 7: Active applications

On the next page (Figure 8), you need to add missing personal information and then proceed with **Continue**. Only your **e-mail** address is mandatory.

	ISTRUCTIONS FOR COMPLETING THE APPLIC	ATION	FAQ	You are registered with e-identity:
Status of the applicat tails of achieved qualificat form	tion is NOT COMPLETED. There are stil	I the fo	Ilowing steps to the completi	Log ou
Personal information	ation			
Enter personal information	on as stated in your identity document.			
Name:	Nombre		Surname:	ApellidoPrimero ApellidoSegundo
Sex:	Male O Female		Maiden name:	
Date of birth:	01.01.2000		Place of birth:	Madrid
Country of birth:	Spain	~	Country of citizenship:	Spain ~
Contact phone No .:			E-mail:	test@ijs.si
Country: Address:	Spain Madrid	~		
Postal code:				
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Address for notion	Nombre	_	Surname:	ApellidoPrimero ApellidoSegundo
Country:	nesidence Nombre Spain	~	Surname:	ApellidoPrimero ApellidoSegundo
Address for notion Same as permanent of Name: Country: Address:	Nombre Spain Madrid	~	Sumame:	ApellidoPrimero ApellidoSegundo

Figure 8: Personal information

The next step is establishing a connection between your mobile application and the MIZŠ portal. To start this process select **"Initialize DID connection** in the section **"Pridobitev izobrazbe SSI"** (Figure 9)".

		Nombre ApeilidoPrimero ApeilidoSe
		Ŀ
Status of the application is	NOT COMPLETED. There are still the following steps to the comp	pletion of the application:
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Secondary education	n	
Details about secondary ec	lucation	
Certificate of secondary sc	hools I already have: O YES O NO ?	🙁 Cancel
Country of secondary scho	ol: Slovenia v	
Dridebitev izebrezbe	001	
Pridobitev izobrazbe	521	
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		Initialize DID connec
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Figure 9: Pattern selection

4. Connection between the portal and mobile application

A **QR code** will be displayed that enables you to establish a connection between your mobile application and the MIZŠ portal (Figure 10).

Enrolment application for study (testno oko

CALLS FOR ENROLMENT | INSTRUCTIONS FOR COMPLETING THE APPLICATION | FAQ

You are registered with e-identity: Nombre ApellidoPrimero ApellidoSegundo

Log out

Status of the application is NOT COMPLETED. There are still the following steps to the completion of the application:

Data on desired study + Supplemental documents + Review and submission of application + Submission of the form

Enter details of achieved higher education qualifications Enter details of achieved higher education qualifications. Date of graduation is left blank, if you have not yet completed your study. Details of achieved higher education qualifications 🙁 Cancel Country: Slovenia \sim Higher education institution: - Select One -× ? Study programme: - Select One -× (?) Field of study/module: × (?) Method of study: - Select One -× (?) Date of graduation: 2 Enter date

Pridobitev izobrazbe SSI



Figure 10: QR code

Open a DE4A mobile application on your mobile phone and scan the QR code. After scanning the code you will be prompted on your mobile application to accept a new connection with MIZŠ services. Once you accept the new connection, it will be displayed on the connections list in the phone (Figure 11).



Figure 11: Establishing connection

The portal will then give you an option to present your diploma to the portal (Figure 12).



Figure 12: Requesting VP presentation

5. Evidence selection

When you request a presentation of your diploma by a click on the **Send VP request** button you will receive a notification on your mobile application (Figure 13). First confirm the **Request DE4A UC3 presentation** option there, select a diploma evidence you want to send to the MIZŠ service, and click the **SEND** button (Figure 13).



Figure 13: Sending diploma evidence

6. Completion of the process

The last step is validation of the diploma evidence sent from your mobile phone. A **Validate VP** button will appear in the portal (Figure 14).

Pridobitev izobrazbe SSI

Figure 14: VP validation

Validate VP

After selecting the **Validate VP**, the evidence issuer, subject, scheme and digital signature are validated and the validation results displayed. If everything is correct, all four elements have value 1 (Figure 15).

Pridobitev izobrazbe SSI	
IssuerCheck: 1 SchemaCheck: 1 SignatureCheck: 1 SubjectCheck: 1	

Figure 15: Validation results

At this stage, the diploma evidence has been successfully submitted for recognition.