Please be informed that the Informatics Institute of the National Tax and Customs Administration (NTCA IT Institute) has prepared the specification of the EBT-CESOP message for the communication of data to the Central Electronic System of Payment Information (CESOP) in the E-Banknotes (EBT) system, which has been published on the OPENKKK portal OpenKKK - Home page (gov.hu).

To test the CESOP data exchange, a test user and the associated EBT-CESOP - Payment data channel authorisation must be assigned to the customer.

The payment service providers must indicate their intention to connect to the test system by sending an e-mail to ki.cesop\_test@nav.gov.hu , indicating a contact person and e-mail address.

Based on the application received, the NTCA IT Institute shall set up the necessary access rights for testing and provide the test certificates required for testing.

Financial service providers wishing to join the CESOP module of the EBT production system can initiate their application by submitting the access declaration [(EBT CESOP live registration)](https://openkkk.nav.gov.hu/_layouts/15/start.aspx#/SitePages/Kezd%C5%91lap.aspx?RootFolder=%2FMegosztott%20dokumentumok%2FCESOP&FolderCTID=0x012000A74CCEA4C7223A438B470FB97E909D83&View=%7B5B23843E%2D50D2%2D42F4%2DBCA7%2D7035A9764A44%7D) available on OPENKKK.

Payment service providers not established in Hungary indicate their intention to join by sending the declaration to cesop\_business@nav.gov.hu.

Key information on the certificates:

- Test certificates for testing are provided by the NTCA IT Institute.

- The certificates used by the providers in the "production environment" for VHR and ELLTAM communication can also be used in CESOP communication. It is possible to use multiple certificates and signatures, but they must reflect/identify the provider. Their public keys must also be uploaded in the NAV directory.

- Newly connected service providers, including those established abroad but holding a licence issued by the Magyar Nemzeti Bank (Hungarian National Bank), must use an enhanced security signature and encryption certificate from a Hungarian certificate authority supervised by the National Media and Infocommunications Authority for authentication, electronic signature and encryption. Certification authorities trusted by eIDAS in Hungary: <https://eidas.ec.europa.eu/efda/tl-browser/#/screen/tl/HU> Please send the public keys of the certificates to the e-mail address used for the registration.

The Certification Authority checks the subscriber organisation's data in public databases.

**It is recommended to test the communication before connecting to the live system.**

For technical questions during development, testing and operation, please contact ebt\_teszt@nav.gov.hu