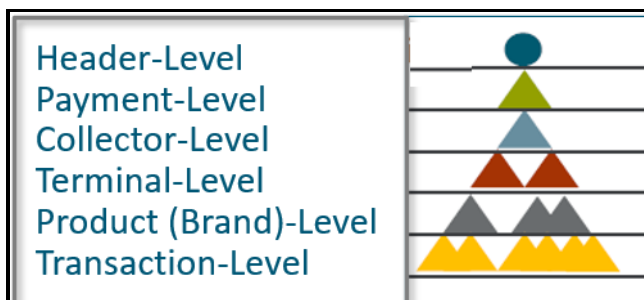# nexi

Changes in EPA

Electronic Payment Advice

1. Changes in EPA – General

In future, EPA will be offered exclusively in the latest format EPA-6FX (net)/ EPA-GBX (gross). The new VAT calculation logic also entails changes in content. As VAT is no longer calculated at individual transaction level but at batch level, the VAT is not shown in the 610/611 record (single transaction level) anymore. Furthermore, the change of name from 'Concardis GmbH' to 'Nexi Germany GmbH' also changes the legal entity in the header (see below).

Details on the structure of the current EPA version can be found in the record description. To check compatibility, you can request a change information of the different EPA versions as well as a sample file of the current format from your Nexi contact person.

If you have any questions or problems with the update to the current EPA version, please contact your Nexi contact person.

Header-Level
Payment-Level
Collector-Level
Terminal-Level
Product (Brand)-Level
Transaction-Level

100Nexi Germany GmbH Testhaendler Nexi 20040810000002B +0000000000000000+0000000000000000
210000000022886000001+00000000215009394+03100000000001567411470000001567411474747200058840000
310+000000000341600+000000231026370978+00000156741147000001169M00005+00000001760000000
410000000000015674114700000001567411474722 0005884 15674114700001169M00005+00000001760000000
510300000000015674114700000001567411474722 0005884 15674114700001169M00005+00000001760000000
6100000547258990999409400000001+00000176000978002004080409592203000 0000000000000000000000

2. Changes in EPA– Host

The current SFTP server is deactivated for the platform update. After deactivation, EPA files can only be obtained via the new SFTP host (see below). In order to be able to download the EPA files via the Concardis SFTP server, the new SFTP host must be deposited. If you do not already have a user with SFTP download rights, you must first sign an additional agreement and provide us with a user address. We can then register the user with this address. If you do not yet download data via the SFTP host below, please contact your Nexi contact person.

You can switch to the new SFTP host on your own and at a time that suits you. In order to make this possible, we will offer the EPA files **from now on and until the platform update** via both the old and the new SFTP host. With the platform update, the old SFTP server will be deactivated. Please note that the punctuation length will change from 256 to 356 characters when importing older EPA versions in conjunction with the change of SFTP host. Before importing, we recommend a manual check of the processing capability of the EPA files from SFTP Nexi Merchant Portal.

If you are not yet a Nexi Merchant Portal user or do not have SFTP access, or if you have further questions or problems with the change of SFTP host, please contact your Nexi contact person.

Hostname: login.nexi.de
Port/ Anschluss: 22
Username: Nexi Merchant Portal User with SFTP Role (eMail-Address)
Password: Nexi Merchant Portal Userpassword (Will be provided as part of registration process)

3. Changes in EPA – File name

With the change of the SFTP server we will also adapt the naming convention of the EPA files. The EPA files will thus be offered for download with the following file name by default in future:

<file type>_<business partner number)>_<date of creation & timestamp>_<business unit ID>_<service type>_<separation ID>_<document name>

Example: „5_5999999_20220608083021_1_P-EPA6FX__EPA6FX-156299937.220608.000001"

File type: For EPA files by default "5".
Business partner number: Your 7-digit BP number, starting with "5".
Creation date & Timestamp: Creation Daten and Timestamp of the EPA-file in the format JJJJMMTTSSMMSS (Year; Month; Day; hour (24h); Minute; Second)
Business Unit ID: Internal ID, for EPA files by default "1".
Service type: EPA file format provided. In future, the current format "P-EPA6FX" or "P-EPAGBX" by default.
Separation ID: If a separation exists, it is noted here with the corresponding abbreviation. If not applicable, this field remains empty.
Document name: The defined document name is usually composed of "Contracting Party Number.Date.ConsecutiveAlphanumericNumber".
File extension: According to the file format in which EPA files are provided.