

CPR-241085 - Analysis Details - NTTD

This page must be filled out for each Change. Without Analysis no implementation will be started.

Business Context (mandatory):

- Picker on MDE device uses "print" function in "article info" dialog to initiate Label printing from MDE (like existing process)

Process (mandatory):

- Request SA03 (article information) is sent from Bütema → MDEImEx → PVK942
 - PVK942 initiates BinLocLabel print to a printer (FORMKZ) that is assigned to a MDEUSR (@Benutzername) transferred from Bütema
 - Current mapping using PB11 shall be extended by possibility of additional mapping MDEUSR to a FORMKZ.

Data Model/DB Tables (optional if DB is involved and/or to be changed):

- Fill IO-structure SA03 to Pharmos with User (@Benutzername). Please compare to processing of SA02 where this field is transmitted:

SA02: Bediener (ID 000021) sent to Pharmos OK, IO94-Structure filled with "UserID"

```
1 2025.04.25 08:57:36.371 [DEBUG] VK94 - Buetema SA02 request: "02;022;435 ;910001 ;01; ; ;90;3 ;3 ;74240001 ; ; ;01;0;-1 ; ;?;000021 ;708 ;337651 ; ;"
2 2025.04.25 08:57:36.371 [DEBUG] VK94 - -> SEND: CALL STP.TCARTP('PVK942', '49070000000VK9421 02000435004009100010190 000000000003000374240001 74240001 00000000100708 00000000 00000021 00? -0001')
```

SA03: Bediener (ID 000189) not sent to Pharmos, IO94-Structure NOT filled with “UserID” (at “0000000 ” at the end of the second row)

- void SA03::setPharmosData() populates the io942 structure for PHARMOS; this currently has:

```
1 sprintf(line->io942_bediener, "%-*.*s", cpig::iovk942::I0942_BEDIENER_LEN,  
cpig::iovk942::I0942_BEDIENER_LEN, " ");
```

which has the user id always empty. This has to be changed to read the same as for SA02:

```
1 sprintf(line->io942_bediener, "%-*.*s", cpig::iovk942::I0942_BEDIENER_LEN,  
cpig::iovk942::I0942_BEDIENER_LEN, m_Benutzername.toLocal8Bit().constData());
```

Frontend - Windows/Citrix (optional if a Frontend is involved and/or to be changed):

- 1

Backend - AIX / Windows Webserver (optional if a Backend is involved and/or to be changed):

- 1

Dependent department inputs (optional if any external department outside PHARMOS is involved):

- PINT
 - Citrix
 - Infrastructure Env
 - Schedule/Batch
 - BI
 - GxP (in case of GxP relevance)

Documents (Analysis and Solution Specification):

File	Modified
› image-20250502-101503.png	May 02, 2025 by Olaf Wasmuth
› socket_random_sa03_userid_on_b022.ps1 "Bütema simulator" with SA03 use cases	May 13, 2025 by Olaf Wasmuth
› VK94_SA03_023_create.sh Sample git bash script to extract SA03 telegrams for Bütema Simulator	May 13, 2025 by Olaf Wasmuth

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