

**ZZI d.o.o., Pot k sejmišču 33, 1231 Ljubljana-Črnuče**

Spletni servis

MRN sledenje

Katalog sporočil

Tehnična dokumentacija

Zgodovina dokumenta

|  |  |  |  |
| --- | --- | --- | --- |
| **ZGODOVINA VERZIJ** | | | |
| **Ver.** | **Opis spremembe** | **Avtor** | **Datum** |
| 1 | Osnovna verzija | Dragomir Borovac | 15.1.2012 |
| 1.1 | Dopolnjena verzija | Dragomir Borovac | 9.2.2012 |
| 1.2 | Dopolnjena verzija | Milanko Borić | 22.2.2012 |
| 1.3 | Dopolnjena verzija | Milanko Borić | 6.3.2012 |
| 1.4 | Dopolnjena verzija | Dragomir Borovac | 9.3.2012 |
| 1.5 | Vključen nabor podatkov iz tabel CIS za polnenje XML odgovora | Dragomir Borovac | 17.9.2012 |
| 1.6 | LRN v segmentu ECSG iz R na O | Dragomir Borovac | 16.11.2012 |
| 1.7 | Dodan segment MNAD | Dragomir Borovac | 21.3.2014 |
| 1.8 | Spremenjeni naslovi servisa | Milanko Borić | 1.2.2016 |
| 2.0 | Dopolnitev strukture ECSF ( VIN ) | Dragomir Borovac | 10.6.2016 |
| 2.1 | Dopolnitev AIS z AIS2 | Dragomir Borovac | 30.7.2021 |
| 2.2 | Dopolnitev AES z AES2 | Dragomir Borovac | 18.5.2022 |
| 2.3 | Dopolnitev NCTS z NCTS5 | Dragomir Borovac | 24.10.2022 |

Kazalo

1. [Uvod 4](#_Toc78534393)

[1.1 namen 4](#_Toc78534394)

1. [tehnični opis 5](#_Toc78534395)

[2.1 GRAFIČNA PREDSTAVITEV 5](#_Toc78534396)

[2.2 OPIS REŠITVE 6](#_Toc78534397)

[2.2.1 Struktura XML dokumenta ( zahtevek ) 6](#_Toc78534398)

[2.2.2 Struktura XML dokumenta ( odgovor ) 7](#_Toc78534399)

[2.3 notranji dostop do spletne storitve 7](#_Toc78534400)

[2.4 zunanji dostop do spletne storitve 7](#_Toc78534401)

[2.5 baza podatkov 8](#_Toc78534402)

[2.6 NAZIV STATUSA ZA MRN 8](#_Toc78534403)

1. [katalog sporočil 14](#_Toc78534404)

[3.1 zahtevek 14](#_Toc78534405)

[3.2 odgovor 15](#_Toc78534406)

[3.2.1 AIS 16](#_Toc78534407)

[3.2.2 ICST 16](#_Toc78534408)

[3.2.3 ECSF 17](#_Toc78534409)

[3.2.4 ECSG 18](#_Toc78534410)

[3.2.5 NCTSA 18](#_Toc78534411)

[3.2.6 NCTSB 19](#_Toc78534412)

[3.2.7 NCTSC 19](#_Toc78534413)

[3.2.8 MNAD 20](#_Toc78534414)

[3.2.9 ERRORS 21](#_Toc78534415)

[3.2.9.1 Opis napak 21](#_Toc78534416)

[3.3 nabor podatkov iz tabel cis 22](#_Toc78534417)

[3.3.1 AIS 22](#_Toc78534418)

[3.3.1.1 AIS 22](#_Toc78534419)

[3.3.1.2 AIS2 23](#_Toc78534420)

[3.3.2 ICS – ICST - Urad uvoza 24](#_Toc78534421)

[3.3.3 ECS 25](#_Toc78534422)

[3.3.3.1 ECSF - Urad izvoza 25](#_Toc78534423)

[3.3.3.2 ECSG - Urad izstopa 26](#_Toc78534424)

[3.3.3.2.1 CD501B 26](#_Toc78534425)

[3.3.3.2.2 CD503B 27](#_Toc78534426)

[3.3.3.2.3 CD601A 28](#_Toc78534427)

[3.3.4 NCTS 29](#_Toc78534428)

[3.3.4.1 NCTSA – Urad odhoda 29](#_Toc78534429)

[3.3.4.2 NCTSB – Urad tranzita 30](#_Toc78534430)

[3.3.4.3 NCTSC – Namembni urad 31](#_Toc78534431)

[3.3.5 MNAD – Modul nadzor 32](#_Toc78534432)

Uvod

# namen

Za potrebe prenovljene aplikacije MRN sledenje je razvit spletni servis za podporo spletni aplikacij MRN sledenje oz omogoča direktno uporabo spletne storitve zainteresiranim zunanjim uporabnikom katerim bo GCU s pooblastili to omogočila.

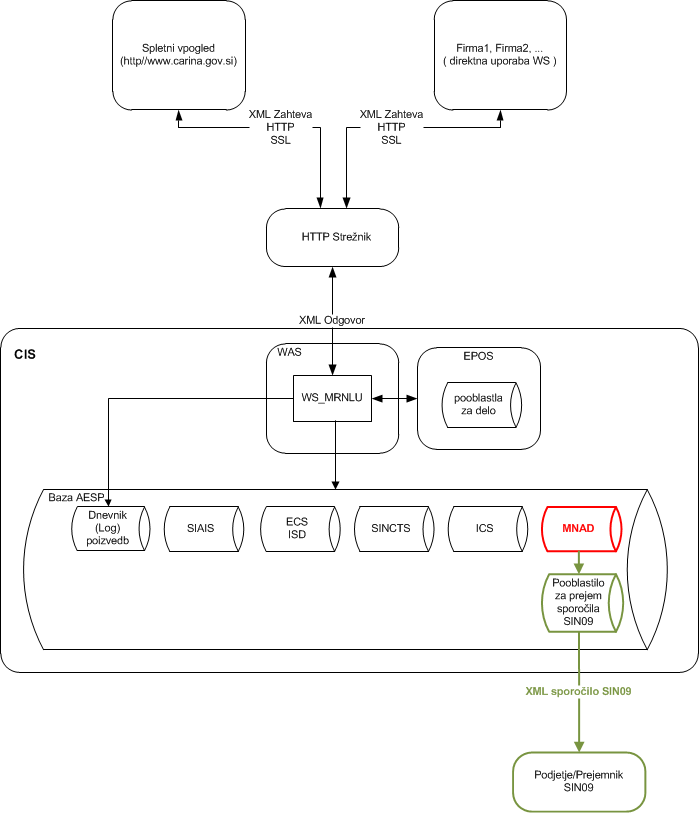
Ne glede na namen uporabe je za klic potreben veljaven certifikat, ki je registriran v sistemu EPOS in so mu dodeljena ustrezna pooblastila za dostop do razvitega servisa.

Spletni servis omogoča vpogled v stanja za MRN v naslednjih modulih CIS:

* SIAIS – Uvozna carinska deklaracija,
* SIAIS2 – Uvozna carinska deklaracija,
* ICS – Uvozni kontrolni sistem,
* SIAES/ECS – Izvozna carinska deklaracija,
  + Urad izvoza,
  + Urad izstopa,
* SINCTS – Tranzitna deklaracija,
  + Urad odhoda,
  + Urad tranzita,
  + Namembni urad.

tehnični opis

# GRAFIČNA PREDSTAVITEV



# OPIS REŠITVE

Spletni servis na podlagi XML zahteve vrne v XML obliki stanja za MRN. Za klic servisa je, neglede na uporabo, potrebno uporabiti registriran in veljaven certifikat za uporabo storitev CIS v sistemu EPOS.

Vsaka poizvedba po stanju za MRN se v sistemu CIS zabeleži v tabeli M4M\_LOG. V tabeli se hranijo podatki zahtevka, kakor tudi odgovor, vključno s podatki prejemnika odgovora na zahtevek.

## Struktura XML dokumenta ( zahtevek )

<?xml version="1.0" encoding="utf-8"?>

<MRNLU\_REQ>

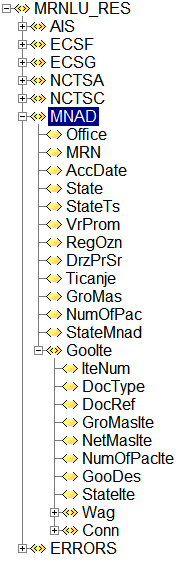
<StevilkaZahteve />

<MRN />

<LNG />

</MRNLU\_REQ>

## Struktura XML dokumenta ( odgovor )



# notranji dostop do spletne storitve

TEST:

<https://sicisws-test.curs.sigov.si/MOS4MOS-HZ-WS-91-85/M4MWsService/wsdl/M4MWs.wsdl>

PRODUKCIJA:

<https://sicisws.curs.sigov.si/MOS4MOS-HZ-WS-91-85/M4MWsService/wsdl/M4MWs.wsdl>

# zunanji dostop do spletne storitve

TEST:

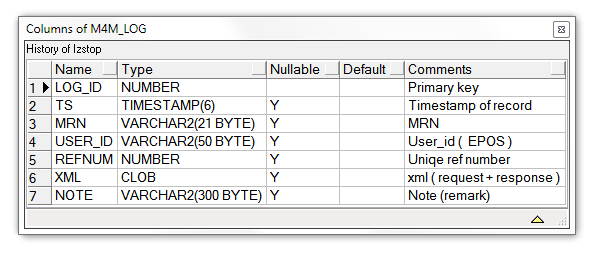
<https://ecarina-test.carina.gov.si/MOS4MOS-HZ-WS-91-85/M4MWsService>

**PRODUKCIJA:**

<https://ecarina.carina.gov.si/MOS4MOS-HZ-WS-91-85/M4MWsService>

# baza podatkov

Za beleženje zahtevkov in odgovorov je na shemi ECS definirana tabela M4M\_LOG.



# NAZIV STATUSA ZA MRN

Nazivi za status MRN so opisani v tabeli SIF\_STATUSI.

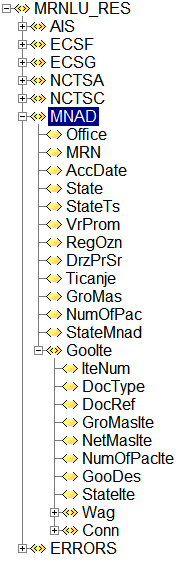
|  |  |  |
| --- | --- | --- |
| **Šifra** | **Naziv** | **Opomba** |
| A01 | Neznan/ročni vnos | **NCTS** |
| A01 | Unknown |  |
| A02 | Vloženo |  |
| A02 | Submitted |  |
| A03 | Sprejeto |  |
| A03 | Accepted |  |
| A04 | Neveljavno |  |
| A04 | Rejected |  |
| A05 | V kontroli |  |
| A05 | Under control at departure |  |
| A06 | V prepustitvi |  |
| A06 | Under release request |  |
| A07 | Ni prepuščeno |  |
| A07 | Not released for transit |  |
| A08 | Prepuščeno v tranzitni postopek |  |
| A08 | Movement released |  |
| A09 | V razveljavljanju |  |
| A09 | Cancel request |  |
| A10 | Razveljavljeno |  |
| A10 | Cancelled |  |
| A11 | V mirovanju |  |
| A11 | Idle |  |
| A12 | Preverjanje zavarovanja |  |
| A12 | Guarantee under registration |  |
| A13 | Dopolnitev zavarovanja |  |
| A13 | Guarantee under amendment |  |
| A14 | Zavarovanje sprejeto (ustrezno) |  |
| A14 | Guarantee registered |  |
| A15 | Bremenitev zavarovanja v teku |  |
| A15 | Guarantee under registration |  |
| A24 | Prispelo na namembni urad |  |
| A24 | Arrived at destination |  |
| A25 | Priporoča se poizvedba |  |
| A25 | Inquiry recommended |  |
| A26 | Se poizveduje |  |
| A26 | Under inquiry request |  |
| A28 | Zaključeno |  |
| A28 | Movement written off |  |
| A29 | V izterjavi |  |
| A29 | Under recovery procedure |  |
| A30 | V reševanju |  |
| A30 | Movement under resolution |  |
| A31 | Priporoča se izterjava doma |  |
| A31 | Recovery recommended |  |
| A32 | Izterjavo smo predlagali drugje |  |
| A32 | Recovery recommended at destination |  |
| A34 | Izterjavo želi drugi urad |  |
| A34 | Recovery request from other |  |
| B02 | ATR prejet |  |
| B02 | ATR created |  |
| B03 | NCF registriran |  |
| B03 | NCF registered |  |
| B04 | Tranzit ustavljen |  |
| B04 | Movement stopped |  |
| B05 | Tranzit zavrnjen |  |
| B05 | Movement turned back |  |
| B06 | Zahtevan ATR |  |
| B06 | ATR requested |  |
| B07 | Zavrnjena zahteva za ATR |  |
| B07 | ATR rejected |  |
| B08 | ATR preklican |  |
| B08 | ATR cancelled |  |
| B09 | Prispelo na namembni urad |  |
| B09 | Arrived at destination |  |
| B10 | V postopku izterjave |  |
| B10 | Under recovery procedure |  |
| B11 | Obdelano ročno |  |
| B11 | OTS (at departure) |  |
| B28 | Izterjava zakljucena |  |
| B28 | Recovery completed |  |
| B29 | V izterjavi |  |
| B29 | Under recovery procedure |  |
| B32 | Priporočena izterjava doma |  |
| B32 | Under recovery at departure |  |
| B34 | Zahteramo izterjavo |  |
| B34 | Recovery requested |  |
| B35 | Zahteva za izterjavo zavrnjena |  |
| B35 | Recovery request rejected |  |
| C01 | Neznan |  |
| C01 | Unknown |  |
| C02 | AAR Prejet |  |
| C02 | AAR created |  |
| C03 | AAR Zahtevan |  |
| C03 | AAR requested |  |
| C05 | Zavrnjena zahteva za AAR |  |
| C05 | AAR rejected |  |
| C06 | Prihod najavljen |  |
| C06 | Arrival reported |  |
| C07 | Prispelo blago prevzeto |  |
| C07 | Arrival accepted |  |
| C08 | Raztovor |  |
| C08 | Unloading |  |
| C09 | Zaznamki pri raztovoru |  |
| C09 | Unloading remarks |  |
| C10 | V kontroli |  |
| C10 | Under control at destination |  |
| C11 | Čakanje na rešitev neskladja |  |
| C11 | Waiting for discrepancies resolution |  |
| C12 | Neskladja niso rešena! |  |
| C12 | Discrepancies not solved |  |
| C13 | Prepuščeno |  |
| C13 | Goods released |  |
| C14 | AAR preklican |  |
| C14 | AAR cancelled |  |
| C15 | Prispelo drugje |  |
| C15 | Arrived elsewhere |  |
| C16 | V postopku izterjave |  |
| C16 | Under recovery procedure |  |
| C17 | Obdelani ročno |  |
| C17 | OTS (at destination) |  |
| C28 | Izterjava zaključena |  |
| C28 | Recovery completed |  |
| C29 | V izterjavi |  |
| C29 | Under recovery procedure |  |
| C32 | Priporočena izterjava doma |  |
| C32 | Under recovery at departure |  |
| C34 | Zahtevamo izterjavo |  |
| C34 | Recovery requested |  |
| C35 | Zahteva za izterjavo zavrnjena |  |
| C35 | Recovery request rejected |  |
| F01 | Brez | **ECS** |
| F01 | None |  |
| F02 | Prepuščeno v izvoz |  |
| F02 | Goods Released for Export |  |
| F06 | Preusmeritev sprejeta |  |
| F06 | Diversion Accepted |  |
| F07 | Izvoz ustavljen, neskl. na izstopu |  |
| F07 | Export Stopped, Discrepancy at Exit |  |
| F08 | Izvoženo |  |
| F08 | Exported |  |
| F09 | Razveljavljeno |  |
| F09 | Cancelled |  |
| F10 | Sprejeto |  |
| F10 | Accepted |  |
| F11 | Zahteva se potrditev izstopa |  |
| F11 | Under Exit Confirmation Request |  |
| G01 | Neznan |  |
| G01 | None |  |
| G02 | AER ustvarjen |  |
| G02 | AER created |  |
| G03 | AER zahtevan |  |
| G03 | AER requested |  |
| G04 | Blago predloženo na izstopu |  |
| G04 | Goods presented at the exit |  |
| G05 | Odklon zavrnjen |  |
| G05 | Diversion Rejected |  |
| G06 | Prispelo drugje |  |
| G06 | Arrived elsewhere |  |
| G07 | Izstop blaga ni dovoljen |  |
| G07 | Exit of goods is not allowed |  |
| G08 | Izstopilo |  |
| G08 | Exited |  |
| G09 | Razveljavljeno |  |
| G09 | Cancelled |  |
| G10 | Skupna deklaracija izdelana |  |
| G10 | Summary Declaration Created |  |
| G50 | V kontroli | Ni v CS/RD |
| G50 | Under control |  |
| G51 | V prepustitvi | Ni v CS/RD |
| G51 | Goods Released For Immediate leave | Iz specifikacij |
| G52 | V skladiščenju | Ni v CS/RD |
| G52 | Goods Held for Storing | Iz specifikacij |
| G53 | Delno izstopilo | Ni v CS/RD |
| G53 | Partially exited |  |
| T01 | Neznan | **ICS\_Urad vstopa** |
| T01 | Unknown |  |
| T02 | AIR prevzet |  |
| T02 | AIR received |  |
| T03 | AIR zahtevan |  |
| T03 | AIR requested |  |
| T04 | Blago predloženo na uradu vstopa |  |
| T04 | Goods are presented at the office of entry |  |
| T05 | Odklon zavrnjen |  |
| T05 | Diversion Rejected |  |
| T06 | Prispelo drugje |  |
| T06 | Arrived elsewhere |  |
| T07 | Vstop zavrnjen |  |
| T07 | Entry denied |  |
| T08 | Vstop dovoljen |  |
| T08 | Entry allowed |  |
| T09 | Razveljavljeno |  |
| T09 | Cancelled |  |
| T10 | V kontroli |  |
| T10 | Under control |  |
| T11 | Predložitev zavrnjena |  |
| T11 | Presentation rejected |  |
| T19 | AIR prevzet - urad naslednjega vstopa |  |
| T19 | AIR received -  Office of subs. Entry |  |
| U00 | Neznan | **Nacionalna stanja SIAIS** |
| U00 | Unknown |  |
| U01 | Vloženo |  |
| U01 | Lodged |  |
| U02 | Predloženo |  |
| U02 | Presented |  |
| U03 | Sprejeto |  |
| U03 | Accepted |  |
| U04 | Neveljavno |  |
| U04 | Invalid |  |
| U05 | V preverjanju |  |
| U05 | Under control |  |
| U07 | Ni prepustitve |  |
| U07 | Not released |  |
| U08 | Prepuščeno |  |
| U08 | Released |  |
| U09 | V razveljavljanju |  |
| U09 | Under cancellation |  |
| U10 | Razveljavljeno |  |
| U10 | Cancelled |  |
| U11 | V mirovanju |  |
| U11 | Idle |  |
| O00 | Unknown |  |
| O00 | Vnos |  |
| O04 | Accepted |  |
| O04 | Sprejeto |  |
| O08 | released |  |
| O08 | Prepuščeno |  |
| O09 | Cancelled |  |
| O09 | Razveljavljeno |  |
| O11 | Idle |  |
| O11 | V mirovanju |  |
| P00 | Unknown |  |
| P00 | Vnos |  |
| P04 | Accepted |  |
| P04 | Sprejeto |  |
| P08 | released |  |
| P08 | Prepuščeno |  |
| P09 | Cancelled |  |
| P09 | Razveljavljeno |  |
| P11 | Idle |  |
| P11 | V mirovanju |  |

katalog sporočil

# zahtevek

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_REQ** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | StevilkaZahteve | Enolična številka zahteve | n..10 | R |
| 2 | MRN | Oznaka dokumenta | an..18 | R |
| 3 | LNG | Zahtevan jezik odgovora | an..2 | R |

# odgovor



## AIS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RESPONSE/AIS** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | LRN | LRN | an..22 | R |
| 4 | Accdate | Datum sprejema | date | R |
| 5 | State | status | an..3 | R |
| 6 | StateName | naziv statusa | an..30 | R |
| 7 | StateTs | datum zadnje spremembe statusa | date | R |
| 8 | DecTyp1 | tip deklaracije | an..10 | O |
| 9 | DecTyp2 | vrsta deklaracije | an..10 | O |
| 10 | Proc | vrsta postopka | an..2 | O |
| 11 | GroMas | Bruto masa | n..11,3 | R |
|  | AIS/GooIte |  |  |  |
| 12 | IteNum | Številka postavke | n..5 | O |
| 13 | NetMas | Neto Masa | n..11,3 | O |
| 14 | Goodes | Opis blaga | an..350 | O |
|  | AIS/GooIte/Conn |  |  |  |
| 15 | Connumnr | Oznaka kontejnerja | an..17 | O |
|  | AIS/GooIte/PreAdmRef |  |  |  |
| 16 | PreAdmRef | Številka šasije | an..70 | O |

## ICST

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/ICST** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | LRN | LRN | an..22 | R |
| 4 | Accdate | Datum sprejema | date | R |
| 5 | State | Status | an..3 | R |
| 6 | StateName | Naziv statusa | an..30 | R |
| 7 | StateTs | Datum zadnje spremembe statusa | date | O |
| 8 | RefNum | Referenčna številka | an..35 | O |
| 9 | Oofent | Deklariran urad vstopa | an..8 | O |
| 10 | Oofenta | Dejanski urad vstopa | an..8 | O |
| 11 | GroMas | Bruto masa | n..11,3 | O |
|  | ICST/GooIte |  |  |  |
| 12 | IteNum | Številka postavke | n..5 | O |
|  | ICST/GooIte/Conn |  |  |  |
| 13 | Connumnr | Oznaka kontejnerja | an..17 | O |

## ECSF

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/ECSF** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | LRN | LRN | an..22 | R |
| 4 | State | status | an..3 | R |
| 5 | StateName | naziv statusa | an..30 | R |
| 6 | StateTs | datum zadnje spremembe statusa | date | R |
| 7 | Ooexta | Deklarirani urad izstopa | an..8 | O |
| 8 | Ooextd | Dejanski urad izstopa | an..8 | O |
| 9 | DecTyp1 | tip deklaracije | an..10 | O |
| 10 | DecTyp2 | vrsta deklaracije | an..10 | O |
| 11 | Proc | vrsta postopka | an..2 | O |
| 12 | GroMas | Bruto masa | n..11,3 | O |
|  | ECSF/GooIte |  |  |  |
| 13 | IteNum | Številka postavke | n..5 | O |
| 14 | NetMas | Neto Masa | n..11,3 | O |
| 15 | Goodes | Opis blaga | an..350 | O |
|  | ECSF/GooIte/Conn |  |  |  |
| 16 | Connumnr | Oznaka kontejnerja | an..17 | O |
|  | ECSF/GooIte/PreAdmRef |  |  |  |
| 17 | PreAdmRef | Številka šasije | an..70 | O |

## ECSG

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/ECSG** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | LRN | LRN | an..22 | O |
| 4 | State | status | an..3 | R |
| 5 | StateName | naziv statusa | an..30 | R |
| 6 | StateTs | datum zadnje spremembe statusa | date | R |
| 7 | Ooexta | Deklarirani urad izstopa | an..8 | O |
| 8 | Ooextd | Dejanski urad izstopa | an..8 | O |
| 9 | Proc | vrsta postopka | an..2 | O |
| 10 | GroMas | Bruto masa | n..11,3 | O |
|  | ECSG/GooIte |  |  |  |
| 11 | IteNum | Številka postavke | n..5 | O |
| 12 | NetMas | Neto masa | n..11,3 | O |
| 13 | Goodes | Opis blaga | an..350 | O |
|  | ECSG/GooIte/Conn |  |  |  |
| 14 | Connumnr | Oznaka kontejnerja | an..17 | O |

## NCTSA

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/NCTSA** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | LRN | LRN | an..22 | R |
| 4 | Accdate | Datum sprejema | date | R |
| 5 | State | Status | an..3 | R |
| 6 | StateName | Naziv statusa | an..30 | R |
| 7 | StateTs | Datum zadnje spremembe statusa | date | R |
| 8 | DecTyp1 | Tip deklaracije | an..10 | O |
| 9 | GroMas | Bruto masa | n..11,3 | O |
|  | NCTSA/GooIte |  |  |  |
| 10 | IteNum | Številka postavke | n..5 | O |
| 11 | NetMas | Neto masa | n..11,3 | O |
| 12 | Goodes | Opis blaga | an..350 | O |
|  | NCTSA/GooIte/Conn |  |  |  |
| 13 | Connumnr | Oznaka kontejnerja | an..17 | O |
|  | NCTSA/GooIte/PreAdmRef |  |  |  |
| 14 | PreAdmRef | Številka šasije | an..70 | O |

## NCTSB

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/NCTSB** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | LRN | LRN | an..22 | O |
| 4 | Accdate | Datum sprejema | date | R |
| 5 | State | Status | an..3 | R |
| 6 | StateName | Naziv statusa | an..30 | R |
| 7 | StateTs | Datum zadnje spremembe statusa | date | R |
| 8 | DecTyp1 | Tip deklaracije | an..10 | O |

## NCTSC

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/NCTSC** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | LRN | LRN | an..22 | O |
| 4 | Accdate | Datum sprejema | date | R |
| 5 | State | Status | an..3 | R |
| 6 | StateName | Naziv statusa | an..30 | R |
| 7 | StateTs | Datum zadnje spremembe statusa | date | R |
| 8 | DecTyp1 | Tip deklaracije | an..10 | O |
| 9 | GroMas | Bruto masa | n..11,3 | O |
|  | NCTSC/GooIte |  |  |  |
| 10 | IteNum | Številka postavke | n..5 | O |
| 11 | NetMas | Neto Masa | n..11,3 | O |
| 12 | Goodes | Opis blaga | an..350 | O |
|  | NCTSC/GooIte/Conn |  |  |  |
| 13 | Connumnr | Oznaka kontejnerja | an..17 | O |
|  | NCTSC/GooIte/PreAdmRef |  |  |  |
| 14 | PreAdmRef | Številka šasije | an..70 | O |

## MNAD

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/MNAD** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | Office | Carinska izpostava | an..8 | R |
| 2 | MRN | MRN | an..18 | R |
| 3 | AccDate | Datume sprejema | date | R |
| 4 | State | Status ( X04, X08, X11 ) | an..3 | R |
| 5 | StaneName | Opis statusa | an..30 | R |
| 6 | StateTs | Datum zadnje spremembe stanja | date | R |
| 7 | VrProm | Vrsta prometa | an.2 | O |
| 8 | RegOzn | Oznaka prevoznega sredstva | an..30 | O |
| 9 | DrzPrSr | Država prevoznega sredstva | an..2 | O |
| 10 | Ticanje | Številka ticanja | num..5 | O |
| 11 | GroMas | Skupna bruto masa | num..15.3 | O |
| 12 | NumOfPac | Število tovorkov | num..10 | O |
| 12 | StateMnad | Stanje | an..3 | O |
| 13 | StateMnadName | Opis stanja | an..30 | O |
|  | MNAD/Gooite |  |  |  |
| 14 | IteNum | Zaporedna številka dokumenta | n…5 | R |
| 15 | DocType | Oznaka dokumenta | an..5 | R |
| 16 | DocRef | Referenčna številka | an..35 | O |
| 17 | GroMasIte | Bruto masa | n..15,3 | O |
| 18 | NetMasIte | Neto masa | n..15,3 | O |
| 19 | NumOfPacIte | Število tovorkov | n..5 | O |
| 20 | GooDes | Opis blaga | an..4000 | O |
| 21 | StateIte | Stanje dokumenta | an..3 | O |
| 22 | StateIteName | Opis stanja dokumenta | an..30 |  |
|  | MNAD/Gooite/Wag |  |  |  |
| 23 | WagRefNum | Oznaka vagona | an..17 | O |
|  | MNAD/Gooite/Conn |  |  |  |
| 24 | Connumnr | Oznaka kontejnerja | an..17 | O |

## ERRORS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Segment : **MRNLU\_RES/ERRORS** | | | | |
| **Zap. Št.** | **Naziv elementa** | **Opis elementa** | **Tip** | **O/R** |
| 1 | ErrDesc1 | Opis napake 1 | an..350 | O |
| 2 | ErrDesc2 | Opis napake 2 | an..350 | O |
| 3 | ErrCode | Oznaka napake | n..5 | O |

### Opis napak

|  |  |  |  |
| --- | --- | --- | --- |
| **Zap.št.** | **ErrDesc1** | **ErrDesc2** | **ErrCode** |
| 1 | Prišlo je do sistemske napake  System error |  |  |
| 2 | MRN ne obstaja  MRN not found |  |  |
| 3 | Dostop ni dovoljen  Access denied |  |  |

# nabor podatkov iz tabel cis

## AIS

### AIS

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka** | **Opomba** | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | ais\_oper.office |  | ais.office |  | an..8 | R |
| MRN | ais\_oper.MRN |  | ais.MRN |  | an..18 | R |
| LRN | ais\_oper.LRN |  | ais.LRN |  | an..22 | R |
| datum sprejema ( accdate) | ais\_oper.accdate |  | ais.accdate |  | date | R |
| Status | ais\_oper.state |  | ais.state |  | an..50 | R |
| datum zadnje spremembe statusa | ais.oper.statets |  | ais.statets |  | date | R |
| tip deklaracije | ais\_oper.dectyp1 |  | ais.dectyp1 |  | an..10 | O |
| vrsta deklaracije | ais\_oper.dectyp2 |  | ais.dectyp2 |  | an..10 | O |
| vrsta postopka | ais\_oper.R37 |  | ais.Proc |  | an..2 | O |
| Bruto masa | cc415a\_items(1).r35 |  | ais.GroMas |  | n..11,3 | R |
| Številka imenovanja | cc415a\_items.r32 |  | ais.GooIte.IteNum | 9999 | n..5 | O |
| Neto Masa | cc415a\_items.r38 |  | ais.GooIte.NetMas | 9999 | n..11,3 | O |
| Opis blaga | cc415a\_items.r31 |  | ais.Gooite.GooDes | 9999 | an..4000 | O |
| Oznaka kontejnerja | cc415a\_p31cons.r31p21 |  | ais.GooIte.conn.connumnr | 9999 | an..17 | O |
| Številka šasije ( VIN ) | cc415a\_p44s.r44p2 | cc415a\_p44s.r44p1=3M040 | ais.GooIte.preadmref.predocref | 9999 | an..70 | O |

### AIS2

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka** | **Opomba** | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | ais2\_oper.office |  | ais.office |  | an..8 | R |
| MRN | ais2\_oper.mrn |  | ais.mrn |  | an..18 | R |
| LRN | ais2\_oper.lrn |  | ais.lrn |  | an..22 | R |
| datum sprejema ( accdate) | ais2\_oper.date\_od\_accaptance |  | ais.accdate |  | date | R |
| Status | ais2\_oper.state |  | ais.state |  | an..50 | R |
| datum zadnje spremembe statusa | ais2\_oper.statets |  | ais.statets |  | date | R |
| tip deklaracije | ais2\_oper.dectype |  | ais.dectyp1 |  | an..10 | O |
| vrsta deklaracije | ais2\_oper.adddectype |  | ais.dectyp2 |  | an..10 | O |
| vrsta postopka | goodsitem[1].reqprocedure |  | ais.proc |  | an..2 | O |
| Bruto masa | importoperation.totGrossMass |  | ais.gromas |  | n..11,3 | R |
| Številka imenovanja | goodsitem.itemNumber |  | ais.gooite.itenum | 9999 | n..5 | O |
| Neto Masa | goodsitem. goodsmeasure.netMass |  | ais.gooite.netmas | 9999 | n..11,3 | O |
| Opis blaga | goodsitem. commodity.descofgoods |  | ais.gooite.goodes | 9999 | an..4000 | O |
| Oznaka kontejnerja | goodsitem. transportequipment.containernumber |  | ais.gooite.conn.connumnr | 9999 | an..17 | O |
| Številka šasije ( VIN ) | goodsitem. additionalinformation. inftext | goodsitem. additionalinformation. inftype = **M0400** | ais.gooite.preadmref.predocref | 9999 | an..70 | O |

## ICS – ICST - Urad uvoza

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka** | **Opomba** | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | imp\_oper.office |  | icst.office |  | an..8 | R |
| MRN | imp\_oper.MRN |  | icst.MRN |  | an..18 | R |
| LRN | imp\_oper.LRN |  | icst.LRN |  | an..22 | R |
| Status | imp\_oper.state |  | icst.state |  | an..50 | R |
| datum zadnje spremembe statusa | imp\_oper.statets |  | icst.statets |  | date | R |
| Datum sprejema | imp\_log.ts | prvi act\_id '%301%' | icst.accdate |  | date | R |
| Referenčna številka | cd301a\_heahea.conrefnumhea |  | icst.refnum |  | an..35 | O |
| deklariran urad izstopa | ais\_oper.oofent |  | icst.oofent |  | an..8 | O |
| dejanski urad izstopa | ais\_oper.oofenta |  | icst.oofenta |  | an..8 | O |
| Bruto masa | cd301a\_heahea.totgromashea307 |  | icst.GroMas |  | n..11,3 | O |
| Številka imenovanja | -- |  | icst.GooIte.IteNum | 9999 | n..5 | O |
| Oznaka kontejnerja | cd301a\_gooitegds\_connr2.connumnr21 |  | icst.GooIte.conn.connumnr | 9999 | an..17 | O |

## ECS

### ECSF - Urad izvoza

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka** | **Opomba** | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | exp\_oper.office |  | ecsf.office |  | an..8 | R |
| MRN | exp\_oper.MRN |  | ecsf.MRN |  | an..18 | R |
| LRN | exp\_oper.LRN |  | ecsf.LRN |  | an..22 | R |
| Status | exp\_oper.state |  | ecsf.state |  | an..50 | R |
| datum zadnje spremembe statusa | exp\_oper.statets |  | ecsf.statets |  | date | R |
| deklariran urad izstopa | exp\_oper.ooextd |  | ecsf.ooextd |  | an..8 | O |
| dejanski urad izstopa | exp\_oper.ooexta |  | ecsf.ooexta |  | an..8 | O |
| tip deklaracije | aes\_oper.dectyp1 |  | ecsf.dectyp1 |  | an..10 | O |
| vrsta deklaracije | aes\_oper.dectyp2 |  | ecsf.dectyp2 |  | an..10 | O |
| vrsta postopka | substr(ie515a\_items(1).r37p1,1,2) |  | ecsf.Proc |  | an..2 | O |
| Bruto masa | sum(cd501b\_gooitegds.gromasgds46) |  | ecsf.GroMas |  | n..11,3 | O |
| Številka imenovanja | cd501b\_gooitegds.itenumgds7 |  | ecsf.GooIte.IteNum | 9999 | n..5 | O |
| Neto Masa | cd501b\_gooitegds.netmasgds48 |  | ecsf.GooIte.NetMas | 9999 | n..11,3 | O |
| Opis blaga | cd501b\_gooitegds.GooDesGDS23 |  | ecsf.GooIte.GooDes | 9999 | an..4000 | O |
| Oznaka kontejnerja | cd501b\_connr2.connumnr21 |  | ecsf.GooIte.conn.connumnr | 9999 | an..17 | O |
| Številka šasije ( VIN ) | ie515a\_items.R44p2 | **R44p1=3M040** | ecsf. GooIte.preadmref.predocref | 9999 | an..70 | O |

### ECSG - Urad izstopa

### CD501B

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka** | **Opomba** | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | ext\_oper.office |  | ecsg.office |  | an..8 | R |
| MRN | ext\_oper.MRN |  | ecsg.MRN |  | an..18 | R |
| LRN | ext\_oper.LRN |  | ecsg.LRN |  | an..22 | O |
| status | ext\_oper.state |  | ecsg.state |  | an..50 | R |
| datum zadnje spremembe statusa | ext\_oper.statets |  | ecsg.statets |  | date | R |
| deklariran urad izstopa | exp\_oper.ooextd |  | ecsg.ooextd |  | an..8 | O |
| dejanski urad izstopa | exp\_oper.ooexta |  | ecsg.ooexta |  | an..8 | O |
| Bruto masa | sum(cd501b\_gooitegds.gromasgds46) |  | ecsg.GroMas |  | n..11,3 | O |
| Številka imenovanja | cd501b\_gooitegds.itenumgds7 |  | ecsg.GooIte.IteNum | 9999 | n..5 | O |
| Neto Masa | cd501b\_gooitegds.netmasgds48 |  | ecsg.GooIte.NetMas | 9999 | n..11,3 | O |
| Opis blaga | cd501b\_gooitegds.GooDesGDS23 |  | ecsg.GooIte.GooDes | 9999 | an..4000 | O |
| Oznaka kontejnerja | cd501b\_connr2.connumnr21 |  | ecsg.GooIte.conn.connumnr | 9999 | an..17 | O |

### CD503B

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka** | **Opomba** | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | ext\_oper.office |  | ecsg.office |  | an..8 | R |
| MRN | ext\_oper.MRN |  | ecsg.MRN |  | an..18 | R |
| LRN | ext\_oper.LRN |  | ecsg.LRN |  | an..22 | O |
| Status | ext\_oper.state |  | ecsg.state |  | an..50 | R |
| datum zadnje spremembe statusa | ext\_oper.statets |  | ecsg.statets |  | date | R |
| deklariran urad izstopa | exp\_oper.ooextd |  | ecsg.ooextd |  | an..8 | O |
| dejanski urad izstopa | exp\_oper.ooexta |  | ecsg.ooexta |  | an..8 | O |
| Bruto masa | cd503b\_heahea.TotGroMasHEA307 |  | ecsg.GroMas |  | n..11,3 | O |
| Številka imenovanja | cd503b\_gooitegds.itenumgds7 |  | ecsg.GooIte.IteNum | 9999 | n..5 | O |
| Neto Masa | cd503b\_gooitegds.netmasgds48 |  | ecsg.GooIte.NetMas | 9999 | n..11,3 | O |
| Opis blaga | cd503b\_gooitegds.GooDesGDS23 |  | ecsg.GooIte.GooDes | 9999 | an..4000 | O |
| Oznaka kontejnerja | cd503b\_connr2.connumnr21 |  | ecsg.GooIte.conn.connumnr | 9999 | an..17 | O |

### CD601A

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor** | **Opomba** | **Tab** | **Št.pon** | **Tip** | **R/O** |
| CI | ext\_oper.office |  | ecsg.office |  | an..8 | R |
| MRN | ext\_oper.MRN |  | ecsg.MRN |  | an..18 | R |
| LRN | ext\_oper.LRN |  | ecsg.LRN |  | an..22 | O |
| Status | ext\_oper.state |  | ecsg.state |  | an..50 | R |
| datum zadnje spremembe statusa | ext\_oper.statets |  | ecsg.statets |  | date | R |
| deklariran urad izstopa | exp\_oper.ooextd |  | ecsg.ooextd |  | an..8 | O |
| dejanski urad izstopa | exp\_oper.ooexta |  | ecsg.ooexta |  | an..8 | O |
| Bruto masa | cd601a\_heahea.TotGroMasHEA307 |  | ecsg.GroMas |  | n..11,3 | O |
| Številka imenovanja | cd601a\_gooitegds.itenumgds7 |  | ecsg.GooIte.IteNum | 9999 | n..5 | O |
| Neto Masa |  |  | ecsg.GooIte.NetMas | 9999 | n..11,3 | O |
| Opis blaga | cd601a\_gooitegds.GooDesGDS23 |  | ecsg.GooIte.GooDes | 9999 | an..4000 | O |
| Oznaka kontejnerja | cd601a\_connr2.connumnr21 |  | ecsg.GooIte.conn.connumnr | 9999 | an..17 | O |

## AES2

Če je Ais2\_oper.urad = **'EXT'** se zapiše v strukturo **ECSG** sicer v **ECSF**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka** |  | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | aes2\_oper.office |  | ecsf.office |  | an..8 | R |
| MRN | aes2\_oper.MRN |  | ecsf.MRN |  | an..18 | R |
| LRN | aes2\_oper.LRN |  | ecsf.LRN |  | an..22 | R |
| Status | aes2\_oper.state |  | ecsf.state |  | an..50 | R |
| datum zadnje spremembe statusa | aes2\_oper.statets |  | ecsf.statets |  | date | R |
| deklariran urad izstopa | aes2\_oper.ooextd |  | ecsf.ooextd |  | an..8 | O |
| dejanski urad izstopa | aes2\_oper.ooexta |  | ecsf.ooexta |  | an..8 | O |
| tip deklaracije | aes2\_oper.dectype |  | ecsf.dectyp1 |  | an..10 | O |
| vrsta deklaracije | aes2\_oper.adddectype |  | ecsf.dectyp2 |  | an..10 | O |
| vrsta postopka | aesc.goodsshipment.goodsitem[1]. Procedure.requestedProcedure |  | ecsf.Proc |  | an..2 | O |
| Bruto masa | aesc.consignment.grossMass |  | ecsf.GroMas |  | n..11,3 | O |
| Številka imenovanja | aesc.goodsshipment.goodsitem. declarationGoodsItemNumber |  | ecsf.GooIte.IteNum | 9999 | n..5 | O |
| Neto Masa | aesc.goodsshipment.goodsitem. declarationGoodsItemNumber |  | ecsf.GooIte.NetMas | 9999 | n..11,3 | O |
| Opis blaga | aesc.goodsshipment.goodsitem. commodity.descriptionOfGoods |  | ecsf.GooIte.GooDes | 9999 | an..4000 | O |
| Oznaka kontejnerja | aesc.goodsshipment. Consignment. TransportEquipment. containerIdentificationNumber | Imenovanju kateremu pripada, če podatka ni, se kontejner zapiše v vsako imenovanje  aesc.goodsshipment. Consignment. TransportEquipment. GoodsReference. declarationGoodsItemNumber | ecsf.GooIte.conn.connumnr | 9999 | an..17 | O |
| Številka šasije ( VIN ) | aesc.goodsshipment.goodsitem. additionalinformation.text | Aesc.goodsshipment.goodsitem. additionalinformation.code = **M0400** | ecsf. GooIte.preadmref.predocref | 9999 | an..70 | O |

## NCTS

## MNAD – Modul nadzor

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Opis podatka** | **Izvor podatka ( MNP/MNO )** | **Opomba** | **Tag** | **Št.pon** | **Tip** | **R/O** |
| CI | mnX\_oper.office |  | mnad.Office |  | an..8 | R |
| MRN | mnX\_oper.MRN |  | mnad.MRN |  | an..18 | R |
| datum sprejema ( accdate) | mnX\_oper.decrecdathea159 |  | mnad.AccDate |  | date | R |
| Status | mnX\_oper.state |  | mnad.State |  | an..3 | R |
| Opis statusa |  |  | mnad.StaneName |  | an..30 | R |
| datum zadnje spr. statusa | mnX\_oper.statets |  | mnad.StateTs |  | date | R |
| vrsta prometa | mnX\_oper.tramodhea |  | mnad.VrProm |  | an.2 | O |
| registrska oznaka | mnX\_oper.ideofmeaoftrahea |  | mnad.RegOzn |  | an..30 | O |
| država prevoznega sredstva | mnX\_oper.natofmeoftrahea |  | mnad.DrzPrSr |  | an..2 | O |
| številka ticanja | mnX\_oper.stetichea |  | mnad.Ticanje |  | num..5 | O |
| bruto masa | mnX\_oper.bruto |  | mnad.GroMas |  | num..15.3 | O |
| Tovorki | mnX\_oper.tovorki |  | mnad.NumOfPac |  | num..10 | O |
| stanje MNAD | mnX\_oper.Stanje\_mnad |  | mnad.StateMnad |  | an..3 | O |
| Stanje MNAD naziv |  |  | mnad.StateMnadName |  | an..30 | O |
| zaporedna št. Dokumenta | mnX\_dokumenti.docitenumdi |  | mnad.GooIte.IteNum | 9999 | n…5 | R |
| vrsta dokumenta | mnX\_dokumenti.doctypdi |  | mnad.GooIte.DocType |  | an..5 | R |
| referenčna številka dokumenta | mnX\_dokumneti.docrefdi |  | mnad.GooIte.DocRef |  | an..35 | O |
| bruto masa | mnX\_dokumenti.gromasdi |  | mnad.GooIte.GroMasIte |  | n..15,3 | O |
| neto masa | mnX\_doklumenti.netmasdi |  | mnad.GooIte.NetMasIte |  | n..15,3 | O |
| število tovorkov | mnX\_dokumenti.numofpacdi |  | mnad.GooIte.NumOfPacIte |  | n..5 | O |
| opis blaga | mnX\_dokumenti.goodesdi |  | mnad.GooIte.GooDes |  | an..4000 | O |
| Stanje | mnX\_dokumenti.stanje |  | mnad.GooIte.StateIte |  | an..3 | O |
| Opis Stanja |  |  | mnad.GooIte.StateIteName |  | an..30 |  |
| številka vagona | mnX\_vagoni.refnumsv |  | mnad.GooIte.Wag.WagRefNum | 9999 | an..17 | O |
| številka zabojnika | mnX\_zabojniki.refnumzs |  | mnad.GooIte.Conn.Connumnr | 9999 | an..17 | O |