

Code list

Danish SAF-T format for Cash Register data



Juni 2023

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1 Introduction

This document contains the code list for "Danish SAF-T format for Cash Register data". This includes codes for "BasicType" and "StandardVatCode".

The code lists for BasicType consists of two levels. BasicType is the first level of code list who defines the group codes. In four of these groups there are defined code lists (second level) for the value of "PreDefinedBasicID". The codes for first and second level are listed in section 2 of this document.

The "StandardVatcode" are listed in section 3 of this document.

1.1 Use of BasicType and PredefinedBasicID

The basics element defines various master data such as transaction codes, payment codes and event codes. Different systems use different codes in the transactions and events. Basics is used to explain supplier specific codes and, in some instances, to translate these into predefined standard codes.

Hence, there must be a corresponding basics element listed for each supplier specific code used in transactions and events.

Data should be translated when possible to one of the predefined. If no predefined is suitable, please use the "other" types and state a clear description for these in "basicDesc".

Explanation of the basic elements:

XML Element	Description
basicType	Two digits code indicating the type of master data that the element describes. See list of enumerated values below in section: 2.
basicID	Unique code for the individual structure (typical system specific)
predefinedBasicID	Predefined 5 digits code that is included in addition to the company's own (system specific) basicID. When using this code, a mapping is created between system specific basicID with standard defined codes. See attachment for list of enumerated values in section 2.1 to 2.5.
basicDesc	System specific description of the master structure.

Examples:

```
<basic>
```

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```
<basicType>11</d1:basicType>  
<basicID>100</d1:basicID>  
<predefinedBasicID>11001</d1:predefinedBasicID>  
<basicDesc>Kontantsalg</d1:basicDesc>  
</basic>
```

```
<basic>  
<basicType>08</d1:basicType>  
<basicID>ANS</d1:basicID>  
<basicDesc>Discount employees – 40% off</d1:basicDesc>  
</basic>
```

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2 Basic Types

The basic type numbers are identical to the Norwegian SAF-T. It differs from the XAA, but is built upon the same principle.

Basic Type	English name	Reg	Predef.	Danish description	XML element
01	Cost codes	M		Omkostningssted	CostID / costObjID
02	Product codes	O		Produktkoder	artID
03	Project codes	M		Projektkoder	projID
04	Article Group codes	M		Varegruppekoder	artGroupID
05	Ticketline codes	M		Varelinjekoder	lineType
06	Logging codes	M		Logging i system, etc. (ikke bruger/hændelsesbaseret)	eventType
07	Savings codes	M		Rabatter pr enhed (ex: 3 for 2)	savingsType
08	Discount codes	M		Rabat af prisen (procentafslag)	dscTp
09	Quantity codes	O		Definition af antal	Qnt
10	Raise codes	M	X	Drikkepenge eller anden grund til forøget pris.	raiseType
11	Transaction codes	M	X	Transaktionstyper	transType
12	Payment codes	M	X	Betalingsformer	paymentType
13	Event codes	M	X	Hændelser som ikke er salg	eventType
14	Service codes	M		Systemleverandørens service hændelser	eventType
15	User codes/User ID	O		Bruger ID på systemet	userID / empID
16	Other	M		Øvrige	

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2.2 Raise codes – PredefinedBasicID – 10

PredefinedBasicID	English description	Danish description
10001	Amount from gratuity/tip	Drikkepenge og beløb knyttet hertil
10999	Other	Øvrige

2.3 Transaction codes - PredefinedBasicID – 11

PredefinedBasicID	English description	Danish description
11001	Cash sale	Kontantsalg
11002	Credit sale	Kreditsalg
11003	Purchase	Køb af varer fra leverandører etc.
11004	Payment	Betaling
11005	Receiving payment	Indbetaling fra kunde
11006	Return payment	Udbetaling til kunde ved returnering af varer
11007	Cash declaration	Indgående vekselbeholdning
11008	Cash difference	Kassedifference ved optælling
11009	Correction	Korrigere kvittering/kassebon
11010	Out Payment	Ansatte/virksomheden tager selv penge ud
11011	In Payment	Ansatte/virksomheden sætter selv penge ind
11012	Trade-in, exchange	Køb af varer fra kunde, og salg af ny varer
11013	Return products	Tidligere solgte varer retur
11014	Inventory, stock	Inventar, lager
11015	Cash and credit sale	Kontant- og kreditsalg
11016	Cash sale and return	Kontantsalg og retur

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PredefinedBasicID	English description	Danish description
11017	Credit sale and return	Kreditsalg og retur
11999	Other	Øvrige

2.4 Payment codes - PredefinedBasicID – 12

PredefinedBasicID	English description	Danish description
12001	Cash	Kontant
12002	Debit card	Debitkort (Dankort)
12003	Credit card	Kreditkort
12004	Bank account	Bankkonto
12005	Gift token	Gavekort
12006	Customer card	Kundekonto
12007	Loyalty, stamps	Loyalitetsprogram/bonusopsparing/mærker
12008	Bottle deposit	Flaskepant og andre varer med pantværdi
12009	Check	Check
12010	Credit note	Tilgodebevis
12011	Mobile phone apps	Mobiltelefonløsninger/mobilePay
12999	Other	Øvrige

2.5 Event codes - PredefinedBasicID – 13

PredefinedBasicID	English description	Danish description
13001	POS application start	Opstart af POS applikation
13002	POS application shut down	Nedlukning af POS applikation

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PredefinedBasicID	English description	Danish description
13003	Employee log in	Bruger/ansat log ind
13004	Employee log out	Bruger/ansat log ud
13005	Open cash drawer	Åbn kasseskuffe
13006	Close cash drawer	Luk kasseskuffe
13007	Update of POS application	Opdatering af POS applikation
13008	X report	Kørsel af X-rapport
13009	Z report	Kørsel af Z-rapport
13010	Suspend transaction	Kvittering/bon på pause
13011	Resume transaction	Genoptag kvittering/bon fra pause
13012	Sales receipt	Salgskvittering
13013	Return receipt	Returkvittering
13014	Copy receipt	Kopi af kvittering
13015	Pro forma receipt	Proforma kvittering
13016	Delivery receipt	Udleveringskvittering ved kreditsalg
13017	Training receipt	Træningsmodus - alle typer kvitteringer
13018	Other reports or receipts	Andre rapporter eller kvitteringer
13019	Cash withdrawal	Udtagning af kontanter fra kasse
13020	Export of journal to external storage (cash register)	Overførsel af journal til andet lagringsmedie.
13021	Price change	Prisændringer
13022	Price look-up	Prisopslag
13023	Training mode on	Træningstilstand til
13024	Training mode off	Træningstilstand fra
13025	Memory full (cash register)	Hukommelse fuld

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PredefinedBasicID	English description	Danish description
13026	Emergency mode on	Nødtilstand til
13027	Emergency mode off	Nødtilstand fra
13028	Void receipt	Annuleringskvittering
13999	Other	Øvrige hændelser

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3 Standard VAT codes

The Standard VAT codes in "Danish SAF-T format for Cash Register data" are as follow:

standardVatCode	Danish description
1	Momssats 25 % Further information available on "Bekendtgørelse af lov om merværdiafgift (momsloven)", §1. https://www.retsinformation.dk/eli/ta/2019/1021#P1
0	Momssats 0 % Further information available on "Bekendtgørelse af lov om merværdiafgift (momsloven)", §13. https://www.retsinformation.dk/eli/ta/2019/1021#P13