

## Article base – PRICAT

The transmission of the article base takes place either accompanying to the order (**accompanying PRICAT**) which is sent by the supplier to the retailer, or independently for certain assortments (**assortment PRICAT**).

The accompanying PRICAT is a single transaction. Later modifications at the supplier are not relevant. Therefore, no change or replacement is needed here.

The assortment PRICAT informs the retailer about the current version at the supplier. Therefore, additions, deletions or changes are transmitted. In exceptional cases a complete replacement of the assortment will also be transmitted. For pure changes in price the PRICAT is used in the version price-list.

### 1.1. Content of the message

#### 1.1.1. Message header

With the accompanying PRICAT and the first transmission of an assortment PRICAT the document function is always 9 for original. In this case the fields „ reference PRICAT “, „ date valid from “ and „ date valid to “ are not used.

Name	M/C	Format	Note
Document number	M	an..35	unique identification of the message
Document date	M	n8	YYYYMMDD
Document function	M	n..3	9=original, 4=change, 5=replacement
Reference PRICAT	D	an..35	only in case of change / replacement
GLN supplier	M	n13	
Basic URL pictures	D	an..512	Path of picture files
GLN manufacturer	C	n13	only if not supplier
GLN customer	D	n13	if customers specific PRICAT
Currency	M	an..3	ISO code
Date valid from	D	n8	only in case of change / replacement
Date valid to	C	n8	only in case of change / replacement

#### 1.1.2. Message group

The fields “group code” and “group name” can be used in the assortment PRICAT to identify the specific assortment. Besides, the coded form must be unique. The name is only used for better understanding. In the accompanying PRICAT these fields are not used.

Name	M/C	Format	Note
Group type	M	n1	3=catalogue
Group code	C	an..3	
Group name	C	an..35	

### 1.1.3. Message position

Up to priority 3 the contents should be supplied. For a transition period these values are still optional. This is for easier adaptation. However, this limits the usability strongly.

Name	M/C	Format	Note
Position number	M	n..6	unique identification of the position
Position action	M	an..3	1 = added, 2 = deleted, 3 = changed accompanying / initial PRICAT always 1
EAN	M	n13	
Suppliers article number	M	an..35	Uniquely, except for colour and size
Suppliers colour code	M	an..6	
Suppliers size	M	an..10	
Product group standard	C - P1	n..10	DTB product group
Colour standard	C - P1	n..6	Colour code of the sector
Size standard	C - P1	an..10	European size table
Article name	M	an..35	
Effective purchase price	D - P1	n..18	if customers specific PRICAT
List purchase price	D - P1	n..18	if general PRICAT
Minimum quantity	D - P1	n..3	if <> 1 referring to EAN
Quantity per packing	D - P1	n..3	if <> 1 referring to EAN
Article class	C - P1	an3	NOS, BAS, SEA, SSC, SEN
Customs tariff number	C - P2	an..35	according to the customs key
Country of origin	C - P2	an..2	ISO code alpha
Suggested retail price	C - P2	n..18	
Currency suggested retail price	D	an3	if <> currency in the header
Product group supplier	C - P3	an..10	coded product group
Product group name	C - P3	an..35	Free text of the product group
Material code	C - P3	an..4	codes according to DIN 66001 (can be repeated)
Material in %	C - P3	n..3	
Receipt text	C - P3	an..25	Text for receipt
Discount group	D - P3	an..3	Identification of the conditions
Suppliers fabric code	C - P4	an..10	Fabric code of the supplier
Suppliers style code	C - P4	an..10	Style code of the supplier
Suppliers variant code	C - P4	an..10	Variant number of the supplier
Suppliers season	C - P4	an..10	Seasonal code of the supplier
Weight	C - P4	n..18	in grams
Packing measurements	C - P4	n..18	Height / width / length in millimeter
Picture file	C - P4	an..35	Name of the picture file
Material name	C - P5	an..35	
Form name	C - P5	an..35	
Brand name	C - P5	an..35	
Sub-brand name	C - P5	an..35	
Quality	C - P5	n1	1. , 2. or 3. of choice
Fashion theme	C - P5	an..10	Fashion theme, product range or similar

## 1.2. Message structure

### 1.2.1. Message header

Seg	DE	Meaning	M/C	Content	Format
<b>UNH</b>	0062	Message reference	M	unique reference	an..14
	0065	Message type identifier	M	PRICAT	an6
	0052	Directory type	M	D	a1
	0054	Directory identification	M	96A	an3
	0051	Administering organization	M	UN	a2
	0057	Subset identification	M	EAN006	an6
<b>BGM</b>	1001	Document type	M	9	an..3
	1004	Document identifier	M	unique ID of the document	an..35
	1225	Document function	M	9=original, 4=change, 5=replace	an..3
<b>DTM</b>	2005	Kind of date	M	137	n..3
	2380	Date	M	Document date	n8
	2379	Date format	M	102	n..3
<b>DTM</b>	2005	Kind of date	D	194	n..3
	2380	Date	D	Date valid from	n8
	2379	Date format	D	102	n..3
<b>DTM</b>	2005	Kind of date	C	206	n..3
	2380	Date	C	Date valid to	n8
	2379	Date format	C	102	n..3
<b>RFF</b>	1153	Reference type	D	PL	a2
	1154	Reference identifier	D	BGM-1004 of the reference catalogue	an..35
<b>NAD</b>	3035	Kind of partner	M	SU	a2
	3039	Partner identification	M	GLN of the supplier	n13
	3055	ID type	M	9	n..3
<b>CTA</b>	3139	Contact type	D	PM	an..3
<b>COM</b>	3148	Basis URL	D	Path of the picture files	an..512
	3155	Communication type	D	WWW	an..3
<b>NAD</b>	3035	Kind of partner	C	MF	a2
	3039	Partner identification	C	GLN of the manufacturer	n13
	3055	ID type	C	9	n..3
<b>NAD</b>	3035	Kind of partner	M	BY	a2
	3039	Partner identification	M	GLN of the customer	n13
	3055	ID type	M	9	n..3
<b>CUX</b>	6347	Kind of currency	M	2	n1
	6345	Currency	M	ISO Code	a3
	6343	Currency type	M	8	n1

1.2.2. Message group

Seg	DE	Meaning	M/C	Content	Format
PGI	5379	Group type	M	3	n1
	5389	Group code	C		an..3
	3055	Organization	C	91	an..3
	5388	Group name	C	Free text for group	an..35

1.2.3. Message position

Seg	DE	Meaning	M/C	Content	Format
LIN	1082	Position number	M	unique number of the position	n..6
	1229	Position action	M	see at the top	an..3
	7140	EAN/UPC	M	EAN or UPC of the article	n..14
	7143	Id type	M	EN or UP	an..3
PIA	4347	Id function	M	5	an..3
	7140	Id	M	Supplier article number	an..35
	7143	Id type	M	SA	an..3
PIA	4347	Id function	D	1	an..3
	7140	Id	D	Customs tariff number	an..35
	7143	Id type	D	HS	an..3
	7140	Id	C	Product group supplier	an..35
	7143	Id type	C	GU	an..3
	3055	Organization	C	9	an..3
	7140	Id	C	Product group DTB	an..35
	7143	Id type	C	GD	an..3
	3055	Organization	C	9	an..3
	7140	Id	D	Product group CCG	an..35
7143	Id type	D	GN	an..3	
IMD	7077	Description type	M	C	an..3
	7081	described characteristics	M	35	an..3
	7009	Characteristics, code	M	Colour code supplier	n..6
	3055	Organization	M	91	an..3
IMD	7077	Description type	M	C	an..3
	7081	described characteristics	M	98	an..3
	7009	Characteristics, code	M	Size	an..10
	3055	Organization	M	91	an..3
IMD	7077	Description type	C	F	an..3
	7081	described characteristics	C	35	an..3
	3055	Characteristics, code	C	91	an..3
	7008	Organization	C	Colour name	an..35
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	35	an..3
	7009	Characteristics, code	C	Colour code of the sector	n..6
	3055	Organization	C	ZZZ	an..3
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	98	an..3
	7009	Characteristics, code	C	Size code of the sector	n..6
	3055	Organization	C	ZZZ	an..3

Seg	DE	Meaning	M/C	Content	Format
IMD	7077	Description type	C	F	an..3
	7081	described characteristics	C	TPE	an..3
	3055	Organization	C	91	an..3
	7008	Characteristics	C	Product group name supplier	an..35
IMD	7077	Description type	M	F	an..3
	7081	described characteristics	M	ANM	an..3
	3055	Organization	M	91	an..3
	7008	Characteristics	M	Article name supplier	an..35
IMD	7077	Description type	C	D	an..3
	3055	Organization	C	91	an..3
	7008	Characteristics	C	Receipt text	an..25
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	UP3	an..3
	7009	Characteristics, code	C	Article class see code list	an..3
	3055	Organization	C	ZZZ	an..3
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	MD	an..3
	7009	Characteristics, code	C	Material composition CCCC PPP C= Code to DIN, P= Percentage per material a segment	an..8
	3055	Organization	C	ZZZ	an..3
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	STE	an..3
	7009	Characteristics, code	C	Form number	an..10
	3055	Organization	C	91	an..3
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	U01	an..3
	7009	Characteristics, code	C	Material number	an..10
	3055	Organization	C	91	an..3
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	FIC	an..3
	7009	Characteristics, code	C	Variant number	an..10
	3055	Organization	C	91	an..3
IMD	7077	Description type	C	F	an..3
	7081	described characteristics	C	STE	an..3
	3055	Organization	C	91	an..3
	7008	Characteristics	C	Form name	an..35
IMD	7077	Description type	C	F	an..3
	7081	described characteristics	C	U01	an..3
	3055	Organization	C	91	an..3
	7008	Characteristics	C	Material name	an..35
IMD	7077	Description type	C	C	an..3
	7081	described characteristics	C	13	an..3
	7009	Characteristics, code	C	1,2,3 (1., 2nd or 3rd of choice)	n1
	3055	Organization	C	91	an..3

Seg	DE	Meaning	M/C	Content	Format
IMD	7077	Description type	C	F	an..3
	7081	described characteristics	C	BRN	an..3
	3055	Organization	C	91	an..3
	7008	Characteristics	C	Brand name	an..35
	7008	Characteristics	C	Sub-brand name	an..35
IMD	7077	Description type	C	F	an..3
	7081	described characteristics	C	XB2	an..3
	3055	Organization	C	91	an..3
	7008	Characteristics	C	Name of the picture file	an..35
				Repetition of the segment if several pictures	
MEA	6311	Measurement type	C	PD	an..3
	6313	measured dimension	C	LN	an..3
	6321	Value type	C	4	an..3
	6411	Measurement unit	C	MMT	an..3
	6314	Value	C	Length	n..15
MEA	6311	Measurement type	C	PD	an..3
	6313	measured dimension	C	HT	an..3
	6321	Value type	C	4	an..3
	6411	Measurement unit	C	MMT	an..3
	6314	Value	C	Height	n..15
MEA	6311	Measurement type	C	PD	an..3
	6313	measured dimension	C	WD	an..3
	6321	Value type	C	4	an..3
	6411	Measurement unit	C	MMT	an..3
	6314	Value	C	Width	n..15
MEA	6311	Measurement type	C	PD	an..3
	6313	measured dimension	C	AAA	an..3
	6321	Value type	C	4	an..3
	6411	Measurement unit	C	GRM	an..3
	6314	Value	C	Weight incl. packing for retail	n..15
QTY	6063	Kind of quantity	D	53	an..3
	6060	Quantity	D	Minimum order quantity	n..10
	6411	Measurement unit	D	If <> PCE (piece)	an..3
QTY	6063	Kind of quantity	D	52	an..3
	6060	Quantity	D	Quantity per pack	n..10
	6411	Measurement unit	D	If <> PCE (piece)	an..3
ALI	3239	Country of origin	D	ISO code (2-figure alpha)	an2
FTX	4451	Text subject	C	PRD	an..3
	4453	Text function	C	1	an..3
	4441	Text code	C	SEA	an..3
	3055	Organization	C	91	an..3
	4440	Text	C	Suppliers season	an..10
FTX	4451	Text subject	C	PRD	an..3
	4453	Text function	C	1	an..3
	4441	Text code	C	MTH	an..3
	3055	Organization	C	91	an..3
	4440	Text	C	Fashion theme	an..10

Seg	DE	Meaning	M/C	Content	Format
PRI	5125	Kind of price	D	AAA	an..3
	5118	Price	D	effective purchase price	n..18
	5387	Price type	D	NTP	an..3
PRI	5125	Kind of price	D	AAB	an..3
	5118	Price	D	List purchase price	n..18
	5387	Price type	D	LIU	an..3
PRI	5125	Kind of price	M	AAE	an..3
	5118	Price	M	Suggested sales price	n..18
	5387	Price type	M	SRP	an..3
CUX	6347	Kind of currency	D	2	n1
	6345	Currency	D	ISO code (if <> header)	a3
	6343	Currency type	D	8	n1

#### 1.2.4. Message sum

Seg	DE	Meaning	M/C	Content	Format
UNT	0074	Number of segments	M		n..6
	0062	Reference	M	as UNH	an..14