

Z601 - Budget Transactions

The Z601 record contains information regarding budget transactions. Each Z601 transaction record is related to a budget through the Z601-REC-KEY. Invoice transactions (Z601-TYPE = INV) are related to an invoice through the Z601-REC-KEY-2. Encumbrances (Z601-TYPE = ENC) are related to an order through the Z601-REC-KEY-3.

In the following table, (X) denotes an alphanumeric field and (9) denotes a numeric field. All alphanumeric fields are left-aligned with trailing spaces; all numeric fields are right-aligned with leading zeroes. Decimal positions are indicated by the symbol V. The total number of decimal digits is designated by the number of nines following the V. Note that the decimal point is not stored in the field (for example, if the field definition is 9(4)V99, then 1000 = 10.00).

02 Z601-REC-KEY.		
03 Z601-BUDGET-NUMBER	PICTURE >	ζ(50).
03 Z601-SEQUENCE	PICTURE 9	9(15).
02 Z601-REC-KEY-2.		
03 Z601-VENDOR-CODE	PICTURE >	ζ(20).
03 Z601-INVOICE-NUMBER	PICTURE >	ζ(15).
03 Z601-LINE-NUMBER	PICTURE 9	9(5).
02 Z601-REC-KEY-3.		
03 Z601-DOC-NUMBER	PICTURE 9	9(9).
03 Z601-DOC-SEQUENCE	PICTURE 9	9(5).
02 Z601-OBJECT-CODE	PICTURE >	ζ(5).
02 Z601-USER-NAME	PICTURE >	ζ(10).
02 Z601-OPEN-DATE	PICTURE 9	9(8).
02 Z601-TYPE	PICTURE >	ζ(3).
02 Z601-NOTE	PICTURE >	ζ(200).
02 Z601-CREDIT-DEBIT	PICTURE >	ζ(1).
02 Z601-CURRENCY	PICTURE >	ζ(3).
02 Z601-CURRENCY-DATE	PICTURE 9	9(8).
02 Z601-CURRENCY-RATIO	PICTURE 9	9(12).
02 Z601-ORIGINAL-SUM	PICTURE 9	9(12)V99.
02 Z601-ACTIVE-SUM	PICTURE 9	9(12)V99.
02 Z601-LOCAL-SUM	PICTURE 9	9(12)V99.
02 Z601-VAT-SUM	PICTURE 9	9(12)V99.
02 Z601-PAID	PICTURE >	ζ(1).

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Z601-REC-KEY			
Z601-BUDGET-NUMBER	M	X(50)	DESC: Budget code. Unique code by
Z001-BUDGET-NUMBER	IVI	A (30)	
			which the system identifies the budget.
			CONV: Should match a valid budget
			code (Z76-BUDGET-NUMBER). Must
			be in uppercase. Note that this field must
			not contain asterisks (*).
Z601-SEQUENCE	M	9(15)	DESC: Sequence number. Used as a
			unique identifier of the transaction
			record.
			CONV: Must be unique. ALEPH's
			convention is time stamp + a running
			sequence (YYYYMMDD+ running
			sequence).
			For example: 200501130000001.
			The sequence is based on the
			last_record_sequence Oracle sequence
			that must be present in the pw_library.
7601 DEC VEV 2			that must be present in the pw_norary.
Z601-REC-KEY-2		V(20)	DECC V 1 1 TIL C 11
Z601-VENDOR-CODE	О	X(20)	DESC: Vendor code. This field is
			relevant only if Z601_TYPE = INV.
			CONV: If Z601-TYPE = 'INV', put the
			relevant vendor code (should be
			coordinated with Z75-VENDOR-
			CODE); else leave this field blank.
Z601-INVOICE-NUMBER	О	X(15)	DESC: Invoice number. This field is
			relevant only if Z601-TYPE = INV.
			CONV: If Z601-TYPE = 'INV', then use
			the relevant Z75-INVOICE-NUMBER;
			else leave this field blank.
Z601-LINE-NUMBER	M	9(5)	DESC: Item line sequence number. This
	111	Leading zeroes	field is relevant only if Z601-TYPE =
		Leading Zeroes	'INV'.
			CONV: If Z601-TYPE = 'INV', use the
			relevant Z75-LINE-NUMBER (item line
			·
			sequence number); otherwise set this
ACOL DECLIES 2			field to zeroes.
Z601-REC-KEY-3	7.5	0(0)	DEGG G
Z601-DOC-NUMBER	M	9(9)	DESC: System number of the
			administrative record to which the order
			is linked. This field is relevant only if
			Z601-TYPE = 'INV' or 'ENC'.
			CONV: Relevant ADM system number.
			If Z601-TYPE = 'INV', this is the same
			as the Z75-DOC-NUMBER.
			If Z601-TYPE = 'ENC', this is the same

Z001-NOTE		11(200)	CONV: Blank or relevant text.
Z601-NOTE	O	X(200)	DESC: Free text note.
			CONV: Relevant value.
			INV = Invoice
			ENC = Encumbrance
			TRN = Transfer
			CRO = Carryover
			ALC = Additional allocation
			ILC = Initial allocation
			Values are:
Z601-TYPE	M	X(3)	DESC: Transaction type.
			date.
		YYYYMMDD	CONV: Relevant date or conversion
		Format:	created.
Z601-OPEN-DATE	M	9(8)	DESC: Date the transaction record was
			'CONVERSION'.
			CONV: Relevant user name or
- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·-		\ -/	who performed the transaction.
Z601-USER-NAME	M	X(10)	DESC: This is the name of the librarian
			Z75-I-OBJECT-CODE) or blank.
			CONV: Relevant object code (same as
			assigned to the selected budget.
			object codes (Z76-OBJECT-CODE)
			CODE field should match one of the
			to the budget. The Z75-I-OBJECT-
			against the allowed object codes assigned
			invoice the object code is checked
			then when a budget is assigned to the
			of the library's tab directory is set to 'Y',
			OBJECT-CODE section. If the OSE-OBJECT-CODE flag of the tab100 table
			OBJECT-CODE section. If the USE-
			pc_tab_exp_field.lng table under the
			object. Object codes are defined in the
			expenditures. Each code defines a type of
			Object codes can be used to classify
			relevant only if Z601-TYPE = INV.
Z601-OBJECT-CODE	О	X(5)	DESC: Object code. This field is
			is not 'INV' or 'ENC', enter zeroes.
			as Z75-SEQUENCE. If the Z601-TYPE
			If Z601-TYPE = 'INV', this is the same
			the same as Z68-SEQUENCE.
			CONV: If Z601-TYPE = 'ENC', this is
	1,1		record under the ADM record.
Z601-DOC-SEQUENCE	M	9(5)	DESC: Sequence number of the order
			zeroes.
			TYPE is not 'INV' or 'ENC', enter
			as Z68-DOC-NUMBER. If the Z601-

Z601-CREDIT-DEBIT	M	X(1)	DESC: Indicates whether the transaction
Z001-CREDIT-DEBIT	101	$\Lambda(1)$	is credit or debit.
			Values are:
			C = Credit
			D = Debit
GCO4 GUDDENIGU	3.5	77(0)	CONV: Relevant value.
Z601-CURRENCY	M	X(3)	DESC: Transaction currency.
			CONV: Relevant currency code. If
			unknown, may be taken from:
			If Z601-TYPE = 'ENC'
			then put Z68-E-CURRENCY.
			if Z601-TYPE = 'INV'
			then put Z77-I-CURRENCY
			if Z601-TYPE = 'ILC' or 'ALC'
			then put local currency.
Z601-CURRENCY-DATE	M	9(8)	DESC: Date of currency conversion
		Format:	record (Z82) that was used for
		YYYYMMDD	calculating the Z601-LOCAL-SUM field.
			CONV: Default to conversion date.
Z601-CURRENCY-RATIO	M	9(12)	DESC: Currency ratio. This field is used
2001 CORRECT RATES	1,1)(12)	to define a particular currency ratio for a
			specific invoice. Should match the Z77-I-
			CURRENCY-RATIO field. If the Z77-I-
			CURRENCY-RATIO is not zeroes, then
			the currency table (Z82) will not be
			consulted.
			CONV: Relevant value (Z77-I-
			CURRENCY-RATIO).
Z601-ORIGINAL-SUM	M	0(12)1/00	DESC: Amount the library is being
Z001-ORIGINAL-SUM	M	9(12)V99	billed or credited for the transaction. This
			is the sum in the currency in which the
			transaction is actually performed.
			CONV: Relevant sum, for example:
			if Z601_TYPE = 'INV'
			then put Z75-I-TOTAL-AMOUNT
			if Z601_TYPE = 'ENC'
		0(10)	then put Z68-E-PRICE.
Z601-ACTIVE-SUM	M	9(12)V99	DESC: Every encumbrance transaction
			has an "original" and "active"
			encumbrance. When the order is first
			encumbered the original and active
			encumbrances are the same. When an
			invoice is registered the system will
			change the active encumbrance of the
			transaction to zero, unless the invoice
			status of the order is "P" (partial),

Z601-LOCAL-SUM	M	9(12)V99	indicating that additional invoices are expected for the order. In this case the system will subtract the invoice amount from the original sum and the remaining amount (if any) will be registered as the active sum for encumbrance. The budget will remain encumbered for this difference. CONV: Three possibilities: 1. Enter a relevant value if known. 2. Z601_ORIGINAL_SUM = Z601_ACTIVE_SUM. 3. Enter zeroes. In this case, after conversion data is loaded, it is necessary to run the "Deactivate Encumbrance" (b_acq_09) batch process in order to deactivate the encumbrance (calculate the real value of Z601-ACTIVE-SUM). DESC: Amount translated into the local
Z601-LOCAL-SUM	M	9(12) ¥99	currency. CONV: Enter sum or zeroes. Note: after the conversion is done and currency table (Z82) is defined, the "Update Local Price of Budget Transactions" (b_acq_08) batch process can be run in order to update the local price of a budget transaction.
Z601-VAT-SUM	O/ M	9(12)V99.	DESC: Vat amount. Functional only for 'INV' transactions. The amount is calculated from the Z601-ACTIVE-SUM field according to the VAT percent of the attached Z75 record, regardless of the value of Z77-VAT-PER-LINE; it cannot be edited by the user. The field is also used for budget balance calculations. CONV: Valid sum or zeroes.
Z601-PAID	O/ M	X(1)	DESC: Invoice payment status. Functional only for 'INV' transactions. Values are: Y = Paid N = Not paid CONV: Should be coordinated with the Z77-P-STATUS field of the general invoice record.