

## Datamodel Cardano0 (valuation tool)

ColID	ColName	Description	Type	NotNull	Mapping	Remarks
0	Client	Client name	String	Y	PartyID	Source has no LEI
2	Transaction ID	Internal ID	String	Y	TransactionID	Is this one unique by def
3	Cleared		String	N	Cleared	
5	Counterparty		String	Y	CounterpartyID	if not [Cleared]
6	Notional 1		Decimal	Y	Notional	signed
7	Currency 1		String	Y	CcyID	
12	Coupon_rate			N	FixedRate	inconsistent naming; in % (mult*100)
13	Strike			N	Strikeprice	how to interpret vs what
14	Trade date		Date	Y	TradeDate	dd/mm/yyyy
15	Start date		Date	Y	StartDate	dd/mm/yyyy; NULL=product specific?
16	Maturity		Date	Y	EndDate	dd/mm/yyyy; NULL=product specific?
17	Instrument		String	Y	InstrumentID	TRS spec
18	UTI1		String	N	UTISource=>UTI	why UTI1 and UTI2
19	UTI2		String	N	UTISource=>UTI	why UTI1 and UTI2
20	Pay_rec		String	N		unavailable for options (notional1 signed?)
21	Option_type			Y	OptionTypeID	assume C=CALL(1), P=PUT(2), hardcoded
22	Price_unit		Decimal	Y	FixingPrice	
23	IL Index Base		Decimal	Y	FixingPrice	One of two if available
24	Interest BPV		Decimal	N	InterestBpv	
25	Inflation BPV		Decimal	N	InflationBpv	
26	FX delta		Decimal	N	Fxdelta	
27	Vega		Decimal	N	Vega	Definitions ?????
28	IRVega		Decimal	N	InterestVega	
29	Delta		Decimal	N	Delta	
30	Value (MtM)		Decimal	N	MtMValue	low value = empty ??
31	ClearingMember		String	N	CounterpartyID	if [Cleared]

Not used					
1	Base Currency		String	Y	How is this defined
4	MarkitWireId		String	N	MarketWireID Are values correct, likely not
8	Notional 2				Empty
9	Notional Ccy 2				Empty
10	Notional 3				Empty
11	Notional Ccy 3				Empty
32	AssetName		String		