

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAZ8	107.235	(0.017)	107.267	107.220	107.260	15,648	111,163	2y Futures	US Futures Market	
FVAZ8	114.052	0.000	114.117	114.025	114.077	26,645	225,501	5y Futures		
TYAZ8	113.185	(0.070)	113.310	113.150	113.250	40,969	295,029	10y Futures		
USAZ8	113.030	(0.135)	113.180	113.010	113.125	9,313	110,030	30y Futures		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02P	100.022	(1.5)	100.040	100.015	100.040	2y			US Cash Treasury Market	
BUS05P	100.060	(1.5)	100.097	100.045	100.067	5y				
BUS10P	100.200	(1.5)	100.265	100.190	100.230	10y				
BUS30P	102.165	(9.5)	103.010	102.165	103.010	30y				
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02Y	1.461	2.80	1.485	1.421	1.453	2y Yield				
BUS05Y	2.698	0.00	2.72	2.69	2.7	5y Yield				
BUS10Y	3.918	0.80	3.931	3.891	3.931	10y Yield				
BUS30Y	4.325	0.40	4.325	4.325	4.325	30y Yield				



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGZ8	106.06	(4.00)	106.19	106.05	106.09	171,980	322,918	Schatz(2Y)	German Futures Markets	
DLZ8	112.62	(7.00)	112.90	112.52	112.60	166,379	302,909	Bobl(5Y)		
DBZ8	116.58	(2.70)	116.83	116.43	116.60	232,876	492,745	Bund(10Y)		

	Price	Yield				
	Last	Last	Coupon	Maturity	SYM NAME	
T.US.DE040P0910***	102.75	2.478	4/11/1900	9/10/2010	2 yr CTD	German Cash Treasury Market
T.US.DE036P0713**	102.77	3.099	3.750	7/4/2013	5 yr CTD	
T.US.DE042P0718*	103.28	3.796	4.250	7/4/2017	10 yr CTD	
DEP2P*	102.70	2.478	4.000	9/10/2010	2yr OTR	
DEP5P*	102.77	3.099	3.750	7/4/2013	5yr OTR	
DEP10P*	103.43	3.816	4.250	7/4/2018	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds

German Bonds are quoted in decimal, not 32nds.



			Decimal				SYM NAME	
	Bid	Ask	Last	Hi	Low	Chng		
DGZ8	106.05	106.06	106.06	106.19	106.05	-4.00	Schatz(2Y)	German Futures
DLZ8	112.62	112.62	112.62	112.90	112.52	-7.00	Bobl(5Y)	
DBZ8	116.57	116.58	116.58	116.83	116.43	-2.70	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
T.US.DE040P0910***	2.495	2.478	2.478	2.495	2.402		2 yr CTD	German Cash
T.US.DE036P0713**	3.108	3.099	3.099	3.125	3.040		5 yr CTD	
T.US.DE042P0718*	3.803	3.796	3.796	3.822	3.764		10 yr CTD	
DEP2P*	2.495	2.478	2.478	2.495	2.402	6	2yr OTR	
DEP5P*	3.108	3.099	3.099	3.125	3.040	15	5yr OTR	
DEP10P*	3.823	3.816	3.816	3.845	3.793	17	10yr OTR	
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
T.US.DE040P0910***	102.75	102.75	102.75	102.75	102.75	103	2 yr CTD	German Cash
T.US.DE036P0713**	102.73	102.77	102.77	103.03	102.66	15	5 yr CTD	
T.US.DE042P0718*	103.23	103.28	103.28	103.52	103.09	5	10 yr CTD	
DEP2P*	102.67	102.70	102.70	102.84	102.67	6	2yr OTR	
DEP5P*	102.73	102.77	102.77	103.03	102.66	15	5yr OTR	
DEP10P*	103.38	103.43	103.43	103.62	103.20	17	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.50	2.20	2.60
Bobl (U)	0.85	1.25	1.50
Shatz (U)	0.34	0.49	0.59

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.8	4.3	7.5
Bobl (U)	3.2	7.6	13.3
Shatz (U)	8.1	19.2	33.6

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.76	4.46
Bobl (U)	0.57		2.54
Shatz (U)	0.22	0.39	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	1.465	1.461	1.461
US5y	2.708	2.698	2.698
US10y	3.922	3.918	3.918

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	2.495	2.478	2.478
DE5y	3.108	3.099	3.099
DE10y	3.823	3.816	3.816

Spreads (Bps)

ZT/SCHATZ	-1.131
ZF/BOBL	-0.639
ZN/BUND	-1.335

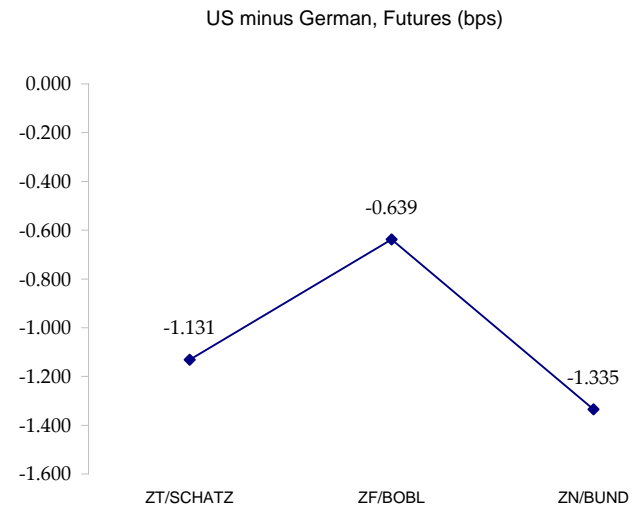
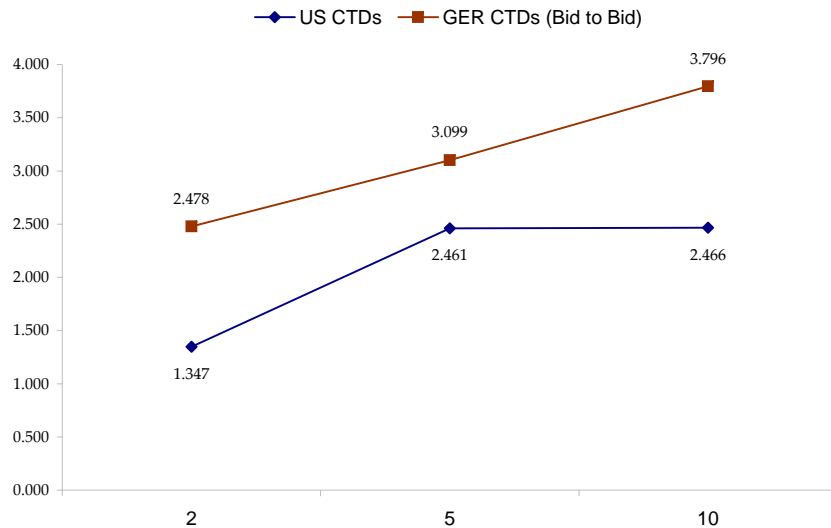
US Cash Treasuries (CTD)

	Bid	Ask	Last
2.000 of 09/10	1.347	1.347	1.347
3.500 of 05/13	2.461	2.461	2.461
3.500 of 05/13	2.466	2.461	2.461

German Futures (CTD)

	Bid	Ask	Last
102.75 of 09/10	2.495	2.478	2.478
3.750 of 07/13	3.108	3.099	3.099
4.250 of 07/17	3.803	3.796	3.796

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

