H. 13 No. 192 FEDERAL RESERVE SYSTEM

April 21, 1965

CAPITAL MARKET DEVELOPMENTS ABROAD

- United Kingdom
- II. Nine Charts on Financial Markets Abroad
- III. Latest Figures Plotted in H.13 Chart Series, 1965

I. United Kingdom Money and Capital Markets, February-April 1965

The British budget for 1965-66, which was presented to Parliament on April 6, had a dominant influence on British financial markets during the period under review. The primary intent of the budget is to strengthen the pound by curbing the growth of consumer demand with new taxes and by curtailing long-term capital flows by £100 million a year through new exchange controls. The new taxes are intended to reinforce the restrictive influence of the measures announced last autumn -- the 7 per cent Bank rate and increases in some tax rates. Despite the new tax levies, however, the Treasury's borrowing requirement for 1965-66 is estimated to be nearly twice the actual borrowings for last year. (See Table 1.) The nationalized industries will require additional funds this year; in addition, under plans announced a year ago, some local authority borrowing is to be shifted from the gilt-edged market to the Treasury.

Table 1. The British Budget, 1964-65 and 1965-66 (£ million)

			1965 - 1966		
		1045	Estimates	Estimates	
	1964 - Estimates		before tax	after tax	
	Estimates	Outturn	_ changes <u>a</u> /	changes	
Current transactions:					
Total revenue	7,880	8,157	8,862	9,026	
Total expenditures	7,792	7,713	8,482	8,842	
Surplus or deficit	+ 67	+ 420	+ 356	+ 520	
Aljustment for special					
transactions	+ 21	+ 24	+ 24	+ 24	
Total surplus or					
deficit	+ 88	+ 444	+ 380	+ 544	
Below-the-line transactions:	:				
Net expenditures	837	830	1,228	1,268	
Overall surplus or deficit	- 749	- 386	- 848	- 724	

Includes revenue and expenditure changes resulting from measures announced in November, 1964 budget.

OFFICIAL USE ONLY (Decontrolled after six months) British financial markets gave the budget a mixed reception. In the month before the budget, financial markets had displayed a growing weakness: spot sterling declined and the forward discount widened; government bond yields rose; and stock prices eased slightly. In the first few days after the budget, sterling strengthened steadily; the spot rate rose and the forward discount narrowed. Stock prices, after falling initially, later firmed and then began to rise. Government bond yields showed little change. (See Table 2.)

Table 2. United Kingdom: Selected Financial Market Indicators
February - April, 1965

			Ch	anges from	revious		
		Actual		date to		Ac	tual
		Feb.	March	Apr	il .	A	pril
		26	5_	2	9	9	16
Interest ra	ites						
(per cent p							
Treasury							
(maximum	tender)	6.45	-0.03	+0.15	-0.07	6.50	6.45
Governmen	t bonds a/						
5%	1967	6.42	-0.05	+0.20	0.00	6.57	6.65
5%	1971	6.38	+0.01	+0.20	+0.06	6.65	6.82
3-1/2%	1979-81	6.37	-0.02	+0.15	+0.05	6.55	6.67
5-1/2%	2008-12	6.42	0.00	+0.10	0.00	6.52	6.60
3-1/2%	War Loan	6.46	-0.01	+0.09	0.00	6.54	6.65
Stocks	n/h/						
Price ind	ex 4/ b/	108.27	-0.81	-0.78	+0.43	107.11	104.67
Share yie	1d a/b/	5.29	+0.06	+0.16	+0.01	5.52	5.66
			4	.1 17-1			
Exchange rate		_	Actua	al Values			
Spot (U.S.		279.43	279.43	279.09	279.51		279.72
Forward (2,,,,,,	2.7.43	2, 5.05	213.31		213.12
per annu		-2.82	-2.78	-3.02	-2.97		-2.55

a/ Previous Thursday.

During the following week, however, adverse trade returns for March intensified the weakness in the gilt-edged market and brought a reversal in the trend of equity prices. But spot sterling continued to exhibit strength. (See Table 2.)

b/ Financial Times 500 industrials.

To reduce the balance of payments deficit--£745 million on current and long-term capital account in 1964--the government introduced six new exchange control measures that covered a wide range of international transactions. The most important one was the requirement that 25 per cent of the proceeds from the sale of foreign securities and direct investments be converted into sterling at the official rate. This step alone is expected to benefit the balance of payments by £50 million a year. The remaining five are to contribute the other £50 million.

The budget did not contain any additional aids to exporters. However, on April 9, new financial incentives were announced:

- an increase from 85 to 90 per cent in the standard minimum percentage of insurance cover provided by the Export Credits Guarantee Department;
- (2) a reduction from three to two years in the minimum period for guaranteed bank loans for exporters carrying a fixed interest rate of 5-1/2 per cent;
- (3) a 50 per cent reduction in the charge for the bank cuarantee; and
- (4) an increase in the proportion of total credit normally covered by the bank guarantee from 90 to 100 per cent.

On April 9, the authorities also announced the criteria to be employed by the Prices and Incomes Review Board. The general norm agreed to by representatives of labor and management is that prices and money incomes should not be allowed to increase by more than 3-1/2 per cent a year.

The favorable reception given to the budget by the equity and foreign exchange markets ended a month-long period of weakness in British financial markets. Between March 5 and April 2, spot sterling fell 34 points to 279.09 (U.S. cents) and the forward discount widened out to over 3 per cent. In the government bond market, yields rose from 9 to 20 basis points. The stock market did not display the same degree of weakness and the Financial Times 500 industrials index lost less than a point.

Throughout the entire period under review money market conditions remained very tight. Most rates drifted upward and shortages of funds were reported to be impinging upon the rate of new loans made by the building societies and the local authorities.

Money markets still tight. There was no general easing of money market conditions during the period under review. Rates, for the most part, remained quite high. (See Table 3 and Charts 1, 3 and 5.)

In the short-term <u>deposit market</u>, rates on both Euro-dollar and local authority deposits rose appreciably in early March. By March 10, the 90-day Euro-dollar deposit rate had risen to a new peak of 5.12 per cent, and by March 12 the local authority rate reached 7.81 per cent. Thereafter, Euro-dollar rates eased somewhat, but local authority rates continued to show an upward tendency as the forward discount continued to widen. (See Table 3 and Charts 1 and 3.)

Table 3.	United	Kingdom:	Selected	Money	Market	Rates

		(per cent	per annum))		
	Feb.	March	March	April	April	April
	12	12	_19_	2_	9_	_16_
Call money a/	6. 50	6.44	6.50	6.31	6.44	n.a.
Deposit rates Less than 3-days	- /2- /					
Local authority	<u>a/b</u> / 7.12	7.68	7.56	7.87	8.31	n.a.
Euro-\$ <u>b</u> /	<u>d</u> /4.06	<u>e</u> /4.18	4.12	4.12	4.12	n.a.
90-day						
Local authority	7.18	7.81	7.68	7.62	7.75	n.a.
Euro-\$	<u>d</u> /4.50	<u>e</u> /5.12	4.88	4.75	4.75	n.a.
Treasury bill c/	6.32	6.20	6.35	6.35	6.32	6.29

a/ Median of rates quoted in the Financial Times.

In the <u>Treasury bill market</u>, special circumstances continued to keep downward pressure on the rate. Recurrent rumors of a decrease in Bank rate and the relatively small issues of Treasury bills led the discount houses to raise their bidding price at the weekly tender once in March and twice in April. By forcing the discount houses to borrow at the penalty rate in March as it had in February, the Bank of England succeeded in pushing the rate up to 6.35 per cent by March 19 from 6.20 per cent. However, in mid-April the rate slipped back to 6.29 per cent. (See Table 3 and Charts 1 and 5.)

Capital markets weaken in April.

of a trade deficit for March brought about substantial selling pressure in the equity and government bond markets. Gilt-edged yields rose 10 to 17 basis points and the <u>Financial Times</u> industrials index lost about 2.5 points over week-earlier levels. (See Table 2 and Chart 6.)

This new development occurred at a time when financial markets were still assessing the April budget. Stock prices, after an initial set-back, had begun to rise, but bond yields were either unchanged or up slightly. (See Table 2.) The comparatively weaker tone of the government bond market was partly associated with the announcement that "gilts" would be covered by the capital gains tax. There had been some doubts about this earlier.

b/ Two-day deposits for local authorities; call for Euro-\$.

c/ Adjusted to U.S. basis.

d/ February 10, 1965.

e/ March 10, 1965.

Some easing in the rate of new borrowing by the private sector. During the first quarter of 1965, there was some easing in the rate of new borrowing by the private sector relative to the fourth quarter of 1964. Additions to instalment credit and advances by the building societies were much smaller in the January-March period than in the previous three months and bank advances (seasonally adjusted) actually declined. New issues by U.K. corporations rose slightly. (See Table 4.)

Table 4. United Kingdom: New Borrowing by the Private Sector 1964-65 (£ million)

	1964				
	I	IV	Jan.	Feb.	March
Bank advances <u>a</u> / Instalment credit <u>b</u> /	80 31	190 31	-50 - 2	-40 +10	+65 n.a.
New issues (net) U.K. corporations Advances by building	175	71	21	26	40
societies	. 227	273	83	67	84

a/ London clearing banks; seasonally adjusted.

The diminution in the rate of new borrowing appears to have been more than seasonal. Changes in the rate of instalment credit and new issues were smaller in the first quarter of 1965 than in the similar period one year ago. Although the increase in advances by the building societies was greater in the first three months of 1965 than during the first quarter of 1964, the prospects for further increases are limited. The inflow of new deposits is easing and mortgage demand is being checked by the currently high interest rates.

At the same time, the local authorities are under pressure to reduce the volume of new loans they extend for house-buying purposes. In some instances, they are paying more for borrowed funds than they receive on loans. For example, the Glasgow City Council is paying 9 per cent but charging only 6-3/4; rather than raise loan rates, it chose to suspend new home loans for the time being.

Trade position shows modest improvement. Returns through the first quarter of 1965 show a modest but sustained improvement in Britain's foreign trade position. On a balance of payments basis, the seasonally-adjusted current-account deficit has fallen from £127 million for the fourth quarter of 1964 to £44 million for the first three months of 1965. (See Table 5.)

This improvement is due to a fall in imports, and a rise in exports. However, February imports were reduced to some extent by the U.S. dock strike.

b/ Debt owed to finance companies and department stores.

Table 5.	Snited Kingdom:	Foreign Trade,	October	1964 -	March 1965
_		f million)			

	1964			1965		
	Oct.	Nov,	Dec.	Jan.	Feb.	March
Imports (c.i.f.)	472	487	476	465	440	468
Exports (f c.b.)	.36 5	36.9	396	368	390	389
ks-exports (f.c b.)	12	14	13	14	14	13
Difference	- 95	~ 104	6.7	-83	- 36	-68
Trade balance <u>a</u> /	- 52	- 56	-19	- 34	+11	-19

a/ Balance of payments basis.

Sterling strengthens in response to budget

Sterling has strengthened noticeably in the post-budget period. Between April 2 and April 15, the spot rate climbed 63 points to 279.72 (U.S. cents) and the forward discount fell 47 basis points to 2.55 per cent. As a result, the covered differential on Treasury bills favored New York by only 17 basis points on April 15, and as early as April 9, the covered differential on deposit rates once again favored local authorities over Euro-dollars. (See Table 6 and Charts 8 and 9.)

Between March? and March 26, sterling weakened steadily in response to repeated rumors on the continent of a possible devaluation of the pound. The spot rate fell 47 points to 278.94 (U.S. cents) and the forward discount widened by 48 bass points to 3.25 per cent. However, in early April, prior to the presentation of the budget, sterling showed some strength and the spot rate rose, although the forward discount remained quite wide. (See Table 6.)

The widening of the forward discount during this period raised the covered differential of Treasury bills from 45 basis points in favor of New York on March of to 76 basis points on March 26. At the same time, the covered differential between local authority and Euro-dollar deposits swung in favor of the latter for the first time this year. Throughout the entire January-April period, the rate paid on Euro-dollars remained significantly higher than that for New York C.D.'s. (See Table 6.)

 $\frac{\text{Demand for gold rises in mid-April.}}{\text{the demand for gold intensified and the fixing price rose from $35.1490}}{\text{the demand for gold intensified and the fixing price rose from $35.1490}}$ on April 2 to \$35.1713 on April 15. This latest rise followed a month-long period of relative quiet, during which the price fluctuated around a downward trend. (See Table 7.)

Table 6. United Kingdom: Exchange Rates and Arbitrage Calcuations
February - April, 1965

	Feb.	March		April			
	26	5	19	26	2	9	15
Exchange rates							
Spot (U.S. cents)	279.43	279.43	279.09	278.96	279.09	279.51	279.72
Forward (per cent							
per annum)	-2.82	-2.78	-2.74	-3.25	-3.02	-2.97	-2.55
3-month yields and							
yield spreads			.,446				
Treasury bills							
U.K. (covered)	3.47	3.48	3.61	3.13	3.33	3.35	3.74
U.S.	3.97	3.93	3.90	3.89	3.91	3.90	3.91
Difference	-0.50	-0.45	-0.29	-0.76	-0.58	-0.55	-0.17
Deposit rates							
Local authority							
(covered)	4.81	5.02	4.94	4.57	4.60	4.78	n.a.
Euro-\$	4.56	4.75	4.88	4.88	4.75	4.75	n.a.
Difference	+0.25	+0.27	+0.06	-0.31	-0.15	+0.03	
Euro-\$ <u>a</u> /	4.63	4.68	5.00	4.88	4.75	4.75	4.81
New York C/D's <u>a/b</u> /	4.25	4.25	4.28	4.26	4.26	4.28	4.27
Difference	+0.38	+0.33	+0.72	+0.62	+0.49	+0.47	+0.54

a/ Previous Wednesday.

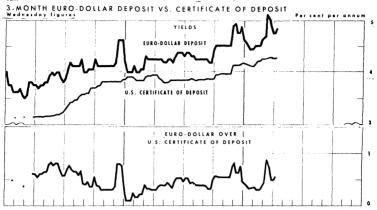
Table 7. United Kingdom: London Fixing Price for Gold February - April, 1965

	Feb.	March		April		
	26	5	19	2	9	15
Price per fine ounce						
(U.S. dollars)	35.1686	35.1777	35 .1 449	35.1490	35.1562	35.1713

Europe and British Commonwealth Section.

b/ Secondary offering rates for New York negotiable certificates of time deposits.

Chart 1_ INTERNATIONAL MONEY MARKET YIELDS FOR U.S. DOLLAR INVESTORS





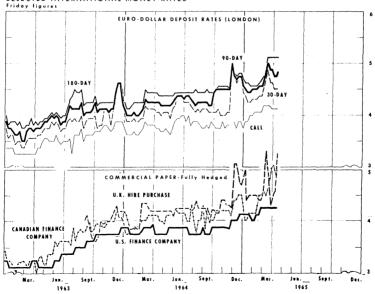
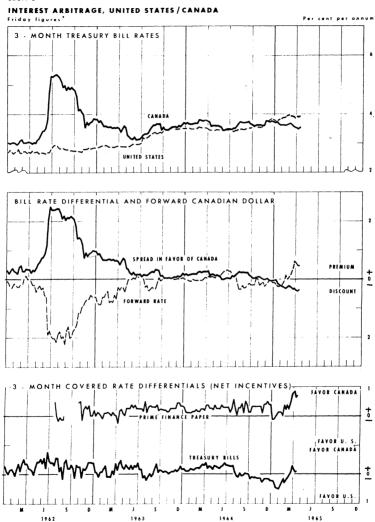
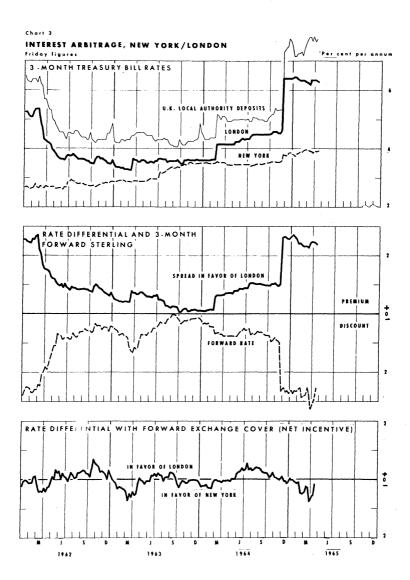


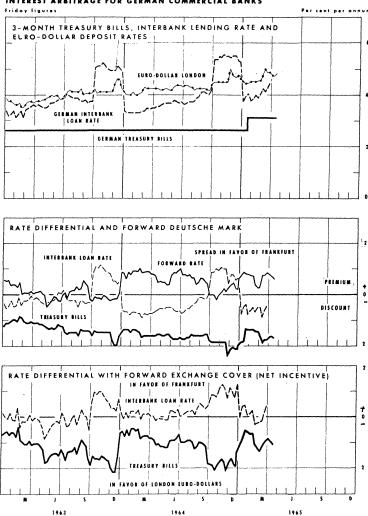
Chart 2



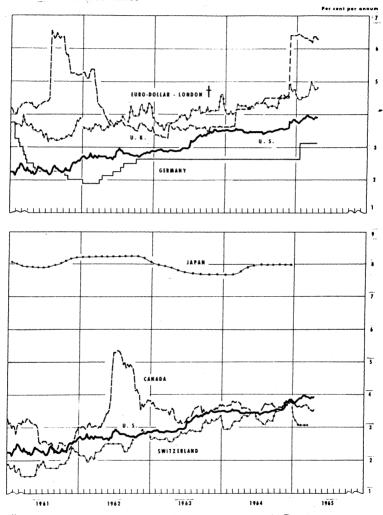
⁺ Thursday figures 1962, Friday thereafter



Charl 4
INTEREST ARBITRAGE FOR GERMAN COMMERCIAL BANKS



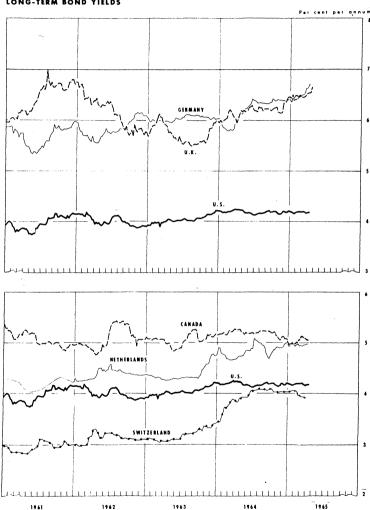
Charl 5
SHORT-TERM INTEREST RATES *

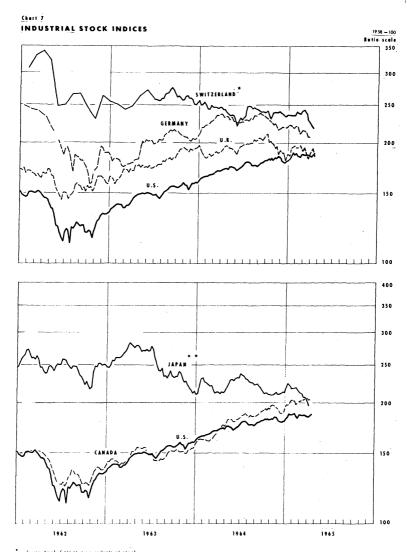


^{*3} month treasury bill rates for all countries except Japan (Average rate on bank loans and discounts) and Switzerland (3 month deposit rate)

^{1 3} month rate for U.S. dallar deposits in London

Chart 4
LONG-TERM BOND YIELDS

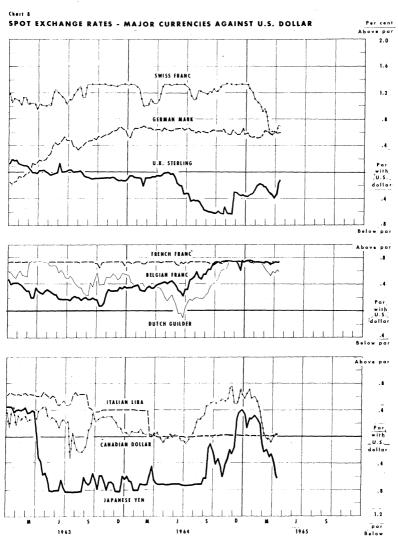


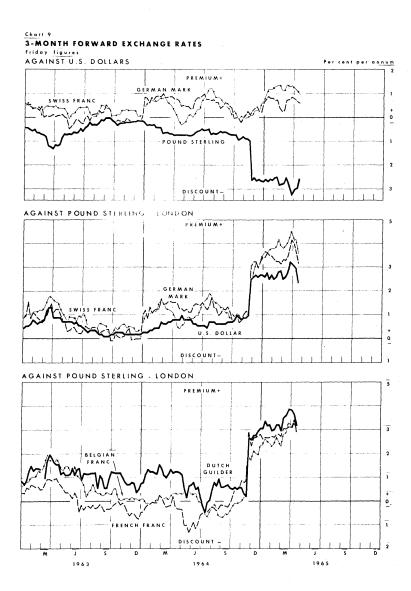


Switt Sank Corporation industrial tiers.

^{**} Japan index of 225 industrial and other stocks traded on the Tokyo exchange







III. Latest Figures Plotted In H.13 Chart Series, 1965

Chart 1	Per cent per annum	Chart 5	Per cent per annum
Upper panel		(Friday, April 16 except as noted)	
(Wednesday, April 14) Euro-\$ deposit	4.82	Treasury bills:	
U.S. certif. of deposit	4.27	U.S.	3.91
Lower panels		U. K.	6.29
(Friday, April 16)		Germany	3.12
Euro-dollars: Call 7-day	4.12	Canada	3.54
30-day 90-day	4.50 4.82	Swiss 3-month deposits (Date: March 15)	3.06
180-day	5.12	Euro-\$ deposit (London)	4.82
Finance Co. paper: U.S.	4.25	Japan: composite rate (Date: Dec. 31)	7.990
Canada		Chart 6	
Hire-purchase paper, U.K.	5.32	Bonds:	
Chart 2		U.S. govt.	
(Friday, April 16)		U.S. govt. (Wed., April 14	4.17
Treasury bills: Canada	3.54	U.K. war loan (Thurs., April 15)	6.65
U.S.	3.91	German Fed. Railway	
Spread favor Canada	-0.37	(Fri., April 16)	6.72
Forward Canadian dollar	+0.47	Swiss Confederation (Fri., April 9)	3.88
Net incentive (Canada +)	+0.10	Canadian govt.	
Chart 3		(Wed., April 7)	5.05
(Friday, April 16)		Netherlands government perpetual	6
Treasury bills: U.K.	6.29	(Fri., April 2) April 9)	4.97 4.98
U.S.	3.91	<u> </u>	4.70
Spread favor U.K.	2. 38		
Forward pound	-2.55		
Net incentive (U.K. +)	-0.17		