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The Country Chronologies to Exchange Rate Arrangements into the 21st Century: Will the Anchor Currency Hold?
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ABSTRACT

Detailed country-by-country chronologies are an informative companion piece to our paper "Exchange Arrangements Entering the 21st Century: Which Anchor Will Hold?," which provides a comprehensive history of anchor or reference currencies, exchange rate arrangements, and a new measure of foreign exchange restrictions for 194 countries and territories over 1946-2016. The individual country chronologies are also a central component of our approach to classifying regimes. These country histories date dual or multiple exchange rate episodes, as well as to differentiate between pre-announced pegs, crawling pegs, and bands from their de facto counterparts. We think it is important to distinguish between say, de facto pegs or bands from announced pegs or bands, because their properties are potentially different. The chronologies also flag the dates for important turning points, such as when the exchange rate first floated, or when the anchor currency was changed. We extend our chronologies as far back as possible, even though we only classify regimes from 1946 onwards.

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About the Chronologies and Charts

Below we describe how to use and interpret the country chronologies.

1. Using the chronologies

The individual country chronologies are also a central component of our approach to classifying regimes. The data are constructed by culling information from annual issues of various secondary sources, including *Pick's Currency Yearbook*, *Pick's World Currency Report*, *Pick's Black Market Yearbook*, *International Financial Statistics*, the IMF's *Annual Report on Exchange Rate Arrangements and Exchange Restrictions*, and the *United Nations Yearbook*. Constructing our data set required us to sort and interpret information for every year from every publication above. Importantly, we draw on national sources to investigate apparent data errors or inconsistencies. More generally, we rely on the broader economics literature to include pertinent information.

The chronologies allow us to date dual or multiple exchange rate episodes, as well as to differentiate between pre-announced pegs, crawling pegs, and bands from their *de facto* counterparts. We think it is important to distinguish between say, *de facto* pegs or bands from announced pegs or bands, because their properties are potentially different. The chronologies also flag the dates for important turning points, such as when the exchange rate first floated, or when the anchor currency was changed.

Note that we extend our chronologies as far back as possible (even though we can only classify from 1946 onwards.) The second column gives the arrangement, *according to our Natural classification algorithm*, which may or may not correspond to the official classification. In numerous cases there are dual or multiple rates in some periods. In these circumstances, our classification algorithm relies on the market-determined, rather than the official exchange rate. Over some periods the discrepancy between the official and parallel rate proved to be small. In these instances, we leave the notation in the second column that there are dual rates, but note in the third column that the premia is in single digits. For periods where the twelve-month monthly inflation exceeded 40 percent, our algorithm automatically categorizes these as freely falling exchange rate regimes—unless there is a

pre-announced peg crawling peg or narrow band that is verified. For the freely falling cases, the second column also notes whether there was a dual market and how our algorithm would categorize the regime absent knowledge of the inflation rate.

The third column in our chronology gives further sundry information on the regime—e.g., the width of the announced and *de facto* bands, etc. The third column also includes information about developments in the parallel market premium and currency reform.

Afghanistan

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1936-January 1952	Peg to Indian rupee	The Afghani replaces the
		Afghanistan rupee in 1927.
February 1952-January 1958	Multiple exchange rates/Parallel	Multiple exchange rate system
	market	created; Indian rupee is main
		anchor currency.
February 1958-September 4, 2002	Multiple exchange rates/Parallel	There are multiple exchange rates.
	market	Indian rupee is main anchor
		currency. Data of parallel market
		rate incomplete.
September 4, 2002-September 2016	De facto crawling peg	US dollar. A new currency, the
		Second Afghani, is introduced;
		multiple exchange rate practices are
		discontinued.

Albania April 29, 1991

Date	Classification: Primary/Secondary/Tertiary	Comments
November 1946-May 1948	Peg/Parallel market	At par with Yugoslavian dinar.
June 1948-December 26, 1991	Multiple exchange rates	Link of the Lek to the Ruble.
January 1992–July 1, 1992	Freely falling/Dual Market	Official rate is pegged to the ECU.
		In practice, the official rate for the
		Lek was fixed against the US dollar since January 20, 1992.
July 1, 1992–September 1993	Freely falling/Freely floating	Markets are unified on July 1, 1992
October 1993–May 1996	Freely floating	-
June 1996–January 1998	Freely falling/Freely	
·	floating/Parallel market	
February 1998–December 2009	De facto crawling band	+/-2% band, DM, Euro.
January 2014-September 2016	De facto peg	+/-1% band, Euro.

Algeria July 5, 1962

Date	Classification:	Comments
Dute	Primary/Secondary/Tertiary	Comments
1878–November 1942	Peg	Algerian franc is introduced. French franc is legal tender alongside Algerian franc after August 8, 1920. On May 20, 1940, foreign exchange controls are introduced.
November 1942–December 6, 1944	Peg	UK pound. Incorporated into Sterling Area.
December 6, 1944–December 1946	Peg	French franc. Return to Franc Zone.
January 1947 – January 26,1948 January 26,1948 - September 20, 1949	Peg/Freely falling Freely falling/Dual market	French franc.
September 20, 1949-April 10, 1964	Peg	French franc.
April 10, 1964–August 1, 1972	De facto band/Parallel market	Horizontal +/-5% band; French franc. Dinar replaces Algerian Franc. Introduction of foreign exchange controls in 1967. Parallel market premium in the 30–70% range.
August 1, 1972–January 21, 1974 January 21, 1974–December 1987	Managed floating/Dual market De facto crawling band/Dual market	Officially pegged to French franc. +/-5% band; US dollar. Parallel market premium reaches 469% on April 1985. The official rate is pegged to a basket of undisclosed currencies.
January 1988–March 1994 April 1994–January 1995	Managed floating/Parallel market Freely falling/Managed floating/Parallel market	
February 1995–February 1999	De facto crawling band /Parallel market	+/-2% band; French franc/Euro.
March 1999–September 2016	De facto crawling band /Parallel market	+/-2% band; US dollar.

Andorra

Alluvita		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1813-January 1, 1999	Exchange rate arrangement with no separate legal tender	French and Spanish currency co- circulated as legal tender.
January 1, 1999-October 2016	Exchange rate arrangement with no separate legal tender	Euro

Angola *November 11, 1975*

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
September 1926- December 31, 1958	Peg	Portugese Escudo. The Angolar is introduced.
December 31, 1958- January 8, 1977	Peg/Parallel market escalates post 1964	Portuguse Escudo. The Angolan escudo replaces the Angolar. No data for parallel market rate for full period.
January 8, 1977-September 25, 1990	Parallel market	The Kwanza replaces the Angolan escudo. The link to the Escudo is broken and Angola ceases to be a member of the Portugese Currency Area. The official rate is pegged to the US dollar.
September 25, 1990-November 18, 1991	Freely falling/Parallel market	New Kwanza replaces old Kwanza. Price data only begins at this time.
November 18, 1991-July 1, 1996 July 1, 1996-May 21, 1999	Freely falling/Dual market Freely falling/Parallel market	There are multiple exchange rates. The official rate is pegged to the US dollar and the official dual system disbanded. Active parallel market. No data for parallel market rate.
May 21, 1999-May 2005	Freely falling/Freely floating	A new currency, also called the kwanza was introduced. On May 24, the central bank stopped setting the official rate, leading to the virtual unification of the foreign exchange market.
June 2005-August 6, 2007 August 6, 2007-January 2011	De facto peg/Multiple exchange rates	US dollar. US dollar There a multiple (three) spot exchange rates.
February 2011-June 2014	De facto horizontal band /Multiple exchange rates	+/- 2% band; US dollar.
July 2014-September 2016	Freely falling/ De facto crawling band /Multiple exchange rates	+/- 2% band; US dollar. Currency crash January 2016

Anguilla, UK Overseas Territory

East Caribbean Central Bank States are: Anguilla, Antigua and Barbuda, Dominica, Grenada, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1900-1935	Exchange rate arrangement with no separate legal tender	British and US gold coins circulate.
1935-October 6, 1965	Currency union/Peg	UK pound. British West Indies Dollar
		is introduced. It is issued by the East
		Caribbean Monetary Authority.
October 6, 1965-July 7,	Currency union /Peg	UK pound. East Caribbean Dollar
1976		replaces British West Indies Dollar.
July 7, 1976-October 2016	Currency union/Peg	US dollar. On October 1, 1983 the East
		Caribbean Central Bank replaces the
		East Caribbean Monetary Authority.
		Parallel premium higher in 1980s.

Antigua and Barbuda

November 1, 1981

East Caribbean Central Bank States are: Anguilla, Antigua and Barbuda, Dominica, Grenada, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1900-1935	Exchange rate arrangement with no separate legal tender	British and US gold coins circulate.
1935-October 6, 1965	Currency union/Peg	UK pound. British West Indies Dollar is introduced. It is issued by the East Caribbean Monetary Authority.
October 6, 1965-July 7, 1976	Currency union/Peg	UK pound. East Caribbean Dollar replaces British West Indies Dollar.
July 7, 1976-October 2016	Currency union/Peg	US dollar. On October 1, 1983 the East Caribbean Central Bank replaces the East Caribbean Monetary Authority. Parallel premium higher in 1980s.

Argentina

Argentina		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1933–January 20, 1934	Peg	French Franc
January 20, 1934–August 1939	Peg /multiple exchange rates	UK pound
August 1939–June 1950	Managed floating/Multiple exchange rates	US dollar is reference currenc. Most transactions take place at the free rate.
July 1950-May 1952	Freely falling/Managed	US dollar is reference currency and one rate
July 1930 May 1932	floating/Multiple exchange rates	is market determined. Most transactions take place at the free rate.
June 1952-November 1957	Managed floating/Multiple	US dollar is reference currency and one rate
	exchange rates	is market determined. Most transactions take place at the free rate.
December 1957–March	Freely falling/Multiple	The parallel premium is trivial during much
1960	exchange rates	of this period.
April 1960–March 1964	Managed floating/Multiple	Short-lived unification/floating in early
	exchange rates	1962
April 1964–March 13, 1967	Peg/Parallel market	US dollar. Re-introduction of controls
March 13, 1967–May 1970	Peg	US dollar. Inflation stabilization plan.
		Controls were largely eliminated. Parallel
1 1070 1 1 20 1071	D /F 1 C 11:	premium is nil during this period.
June 1970–July 30, 1971	Peg/Freely falling	US dollar.
July 30, 1971–March 6, 1976	Freely falling/ Freely floating/Dual market	Parallel market premium hits 372 % in November 1974.
March 6, 1976–December	Freely falling/Freely floating	Premium is consistently above 20%.
21, 1978 December 21, 1978–	Pre-announced crawling	US dollar. The Tablita Inflation
February 1981	peg/Freely falling	Stabilization Plan. Parallel premia is in
•		single digits.
March 1981–December 1981	Freely falling/Freely floating/Dual Market	
January 1982–July 1982	Freely falling/Freely floating	
July 1982–June 14, 1985	Freely falling/Freely	
taly 1762 talle 11, 1766	floating/Dual Market	
June 14 1985-March, 1986	Peg /Freely falling	US dollar. The Austral Inflation Stabilization Plan.
April 1986–December 20	Freely falling/Freely	The Austral Plan's second phase was a
1990	floating/Dual Market/Multiple exchange rates	crawling peg which lasted until September 1986; dual market. For May 1989–March
		1990, hyperinflation.
December 20, 1990– January 29, 1991	Freely falling/Freely floating	
January 29, 1991–March 1991	Freely falling/Freely floating	US dollar. A "Target zone"—broad band is introduced.
April 1991–February 1992	Peg (Currency Board)/Freely falling	US dollar. The Convertibility Plan
March 1992–December 1, 2001	Peg (Currency Board)	US dollar.

Argentina (continued)

riigentina (continuea)		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 1, 2001– December 2, 2002	Freely falling/Dual market	Capital controls are introduced. There are multiple exchange rates. Brief formal dual market during January 5-February 11, 2002. Until the restrictions on deposit withdrawals are lifted on December 2, 2002 there is a defacto dual market.
December 2, 2002	Do footo anarylina hand	
December 2, 2002- July 17, 2006	De facto crawling band	+/-2% band; US dollar.
July 17, 2006— December	De facto crawling band /Dual	+/-2% band; US dollar. A second rate is
15, 2015	market/Parallel market	applied to some export proceeds. The
		parallel or "blue dollar rate" is active.
December 15, 2015-	Freely falling/Managed floating	December 15, 2015 the exchange market
September 2016		was unified. Currency crash January 2016.

Armenia

August 23, 1990

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
November 29, 1920-December 26,	Exchange rate arrangement with no	Multiple exchange rates. USSR-
1991	separate legal tender	Ruble zone.
December 26, 1991–November	loating/Dual Market/Multiple	There is no price data before this
1995		date. Until the introduction of the
		Dram on November 22, 1993 the
		Russian ruble was legal tender.
		October 1993–December 1994
		hyperinflation.
December 1995–December 2005	De facto moving band	+/-2% band. US dollar. By end
2016		1995 the parallel market premium
		had all but disappeared (Arpegis,
		2000)
January 2006-September 2016		+/-2% band. US dollar. Inflation
		targeting framework

Aruba

Territory of the Netherlands

Territory of the Netherlands		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
May 10, 1940-December 31, 1985,	Currency union/Peg	Netherlands Antilles guilder is
1976		introduced and pegged to US dollar.
January 1, 1986-October 2016	Peg	US dollar. Aruban florin replaces
•	_	Netherlands Antilles guilder at par.
		There is a parallel premium in 10-
		16% range in the 1980s.

Australia

Date	Classification: Primary/Secondary	Comments
	/Tertiary	
January 1900-September 3, 1909	Peg	Gold Standard
September 4, 1909–July 14, 1915	Peg	Gold Standard. Australian pound is introduced. At par with pound sterling.
July 15, 1915–April 25, 1925	Peg	Suspension of gold shipments.
April 25, 1925–December 17, 1929	Peg	Gold Standard.
December 17, 1929–1939	Peg	UK pound. Suspension of gold standard and devaluation. Foreign exchange controls introduced on August 28, 1939.
1940–February 14, 1966	Peg/Parallel market	UK pound. There is an active parallel market for US dollars. Through 1955 the premium remains in double digits.
February 14, 1966–December 22, 1971	Peg	UK pound. Australian dollar replaces the Australian pound.
December 22, 1971–September 25, 1974	Peg	US dollar.
October 1974–November 1982	De facto band	Horizontal +/- 2% band. US dollar. Officially pegged to a basket of currencies.
November 1982– December 12, 1983	Managed floating	
December 12, 1983-October 2016	Freely floating	
June 1993-October 2016	Freely floating	Inflation targeting framework.

Austria

Date	Classification: Primary/Secondary /Tertiary	Comments
April 25, 1938–December 1945	Exchange rate arrangement with no separate legal tender	Reichsmark is legal tender until 1945. Military exchange rates are introduced in 1945.
December 1945-October 1946	Multiple exchange rates	In December the Austrian Schilling is reinstated. Exchange controls are tightened on July 25, 1946.
October 28, 1946–June 1948	Freely falling/Managed floating/Multiple exchange rates	Adoption of military exchange rates for commercial transactions. Parallel market premium hits 1,150% in November 1947. In 1947 inflation was 96%.
July 1948–July 1950	Managed floating/Multiple exchange rates	
August 1950-October 6, 1950	Freely falling/Managed floating/Multiple exchange rates	
October 6, 1950–August 1951	Freely falling/Managed floating/Dual market	Parallel market premium remains in two digits throughout this period.
September 1951-May 4, 1953	Managed floating/Dual market	Parallel market premium remains in two digits throughout this period.
May 4, 1953–February 17, 1959	Peg	US dollar. Unification of exchange rates.
February 17, 1959–August 24, 1971	Peg	German DM. Full convertibility. Black market dealings come to an end.
August 24, 1971-July 1980	De facto moving peg	German DM
August 1980 –January 1, 1999	De facto peg	German DM. March 1991 registers as a currency crash versus US dollar—none versus DM.
January 1, 1999–October 2016	Currency union/Freely floating	Euro.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies.

Military exchange rate refers to *Allied Military Currency*, AMC was a form of currency issued by the Allied powers during World War II, to be issued to troops entering liberated or newly occupied countries, as a form of currency control.

Azerbaijan August 30, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1920-December 31, 1992	Exchange rate arrangement with no separate legal tender	USSR-Ruble zone. There are multiple exchange rates.
December 31, 1992–January	Freely falling/Freely	There is no price data before this date.
1996	floating/Dual Market	December 1992–December 1994; hyperinflation.
February 1995–November 2008	De facto peg	US dollar.
December 2008-January 2015	De facto peg	US dollar.
February 2015-December 22, 2015	Managed floating	Officially a Bi-currency basket was introduced February 16, 2015. Large devaluations since February 2015
December 22, 2015-	Freely falling/Managed	Central Bank announces it will float;
September2016	floating/Parallel market	parallel market emerges. Currency crash January 2016.

The Bahamas

July 10, 1973

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
19 th century-December 18,	Exchange rate arrangement with	British coins and US gold coins circulate
1946	no separate legal tender	until 1934, then British notes ceased to be legal tender. Bahama pound notes begin to
D 1 10 1046 M	D.	co-circulate with British notes.
December 18, 1946-May 25,1966	Peg	UK pound.
May 25, 1966-May 1972	Peg	US dollar. Bahama dollar replaces the
	_	Bahama pound
June 1972–October2016	Peg/Dual market	US dollar. An Investment Dollar is
		introduced to purchase foreign currency
		securities or real estate abroad.

Bahrain

August 15, 1971

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1862-1959	Exchange rate arrangement with no separate legal tender	Indian rupee and UK pound circulate
1959-January 28, 1966	Peg	UK pound. Persian Gulf Rupee is issued by India for use in the region
January 28, 1966-June 23, 1972	Peg	UK pound .Bahrain Dinar introduced to replace Gulf Rupee
June 23, 1972-January 28, 1978	Peg	US dollar. Link to the pound is severed-dissolution of the Sterling Area
January 28, 1978-December 25, 2001	De facto peg	US dollar. Official peg to SDR
December 25, 2001-October 2016	Peg	US dollar.

Bangladesh

March 26, 1971

Date	Classification:	Comments
Duve	Primary/Secondary/Tertiary	
January 1, 1972-July 1, 1974	Peg	UK pound. Taka is introduced to replace Pakistan Rupee
July 1, 1974-August 13, 1979	De-facto crawling peg/Dual Market	+/-1% band; UK pound. Secondary market rate is introduced for remittances
August 13, 1979-January 11, 1983	De-facto crawling peg/Dual market/Multiple exchange rates	+/-1% band; UK pound. Peg to an undisclosed basket of currencies (the intervention currency remained the pound)
January 11, 1983-January 1992	De-facto crawling peg/ Dual market/Multiple exchange rates	Peg to basket of currencies. The intervention currency was changed to the US dollar.
January 1992-	De-facto crawling peg/Parallel market	US dollar. Markets are unified in January 1992 and exchange controls are relaxed. Parallel market premium remain high until end-1997
December 1997- January 2012	De-facto crawling peg	US dollar. Officially, moved to managed float on May 31, 2003.
February 2012-September 2016	De-facto peg	US dollar

Barbados

November 30, 1966

Date	Classification: Primary/Secondary/Tertiary	Comments
1935-October 6, 1965	Currency union/Peg	British West Indies Dollar. Peg to UK pound. British West Indies Dollar is introduced. It is issued by the East Caribbean Monetary Authority.
October 6, 1965-December 3.1973	Currency union/Peg	East Caribbean Dollar is pegged to UK pound. East Caribbean Dollar replaces British West Indies Dollar.
December 3, 1973-September 2016	Peg	US dollar. Barbados dollar replaces the East Caribbean dollar on December 3, 1973.

Belarus July 27, 1990

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1922-December 26, 1991	Exchange rate arrangement with no	Multiple exchange rate.s USSR-
	separate legal tender	Ruble bloc
December 26,1991–February 3,	Freely falling/Freely	There is no price data before this
1997	floating/Multiple exchange rates	date.
February 3, 1997–March 31, 1998	Freely falling/Freely floating	
March 31, 1998–December 2002	Freely falling/Freely floating	There are multiple rates.
January 1, 2003-December 2010	De facto peg to US dollar	Exchange rates are unified on
		January 1 st , 2003. Officially, the
		arrangement is a crawling band
		around a basket of currencies.
2011-2012	Freely falling/Parallel market	There are large devaluations as oil
		prices and the Russian Ruble
		collapse.
January 2013-December 2014	De facto crawling /Parallel market	+/-2% band; US dollar. The rate of
		crawl (depreciation) has increased
		consistently and there are periodic
		large devaluations.
January 2015-September 2016	Freely falling/Managed floating	Currency crashes in 2015 and 2016.

Belgium

Date	Classification: Primary/Secondary/Tertiary	Comments
March 31, 1936–May 10, 1940	Peg	Gold Standard
May 10, 1940-October 5, 1944	Peg	Reichsmark Capital controls
October 5, 1944– April 1954	Managed floating/Parallel market	Officially pegged to US dollar. The official foreign exchange market was re opened on November 1949, after this the parallel market premium fell to single digits. Data for parallel market rate incomplete.
April 1954–July 18, 1955	Peg	US dollar
July 18,1955—March 5, 1990	De facto peg /Dual market	German DM. Belgian-Luxembourg Economic Union BLEU
March 5, 1990–December 31, 1998	De facto peg	German DM. Exchange markets are unified.
January 1, 1999–October 2016	Currency union/Freely floating	Euro.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies.

Belize

September 21, 1981

Date	Classification: Primary/Secondary/Tertiary	Comments
October 1894-December 31, 1949	Peg	US dollar. British Honduras dollar issued at par with US dollar; there are no devaluations during this period
December 31, 1949-January 1, 1974	Peg	UK pound.
January 1, 1974-May 28, 1978	Peg/Parallel market	UK pound. Belize dollar replaces the British Honduran dollar on January 1, 1974.
May 28, 1978-October 2016	Peg/Parallel market	US dollar. Broke link to the pound and pegged at 2 to 1 to the US dollar.

Benin

August 1, 1960

Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea-Bissau, Mali, Niger, Senegal, and Togo¹

and Togo	C1 '6' 4'	C
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 29, 1901–February 2,	Peg	French franc. Banque de l'Afrique
1943		Occidentale is allowed to issue bank notes.
		Exchange controls are introduced within
		Franc zone on September 9, 1939.
February 2, 1943– December	Peg	UK pound. On December 1942
26, 1945		incorporated in the Sterling Area.
December 26. 1945–January	Currency union/Peg.	CFA Franc (WAEMU). Return to Franc
26,1948	carrency amony reg.	Zone. The CFA Franc is introduced. Peg to
20,1510		French franc.
January 26,1948-September	Currency union/Dual market	Tellett traile.
20, 1949	Currency union/Duar market	
September 20, 1949-May 12,	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc
1962	Currency union/reg	CFA Franc (WAEMO). Feg to French Tranc
	Cymran ay ynian /Da a	CEA France (WAEMII) Creation of the
May 12, 1962–September 9,	Currency union/Peg	CFA Franc (WAEMU). Creation of the
1971		Central Bank of West African States; CFA
		Franc became only legal tender. Peg to
~		French franc.
September 9, 1971–March 26,	Currency union/Dual Market	CFA Franc (WAEMU). The premium is in
1974		low single digits. De facto peg to French
		franc.
March 26, 1974–December	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc
1993		
January 1994–December	Currency union/Freely falling	CFA Franc (WAEMU). One 100%
1994.		devaluation. Peg to French franc.
January 1995–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to French
• ,	•	franc.
January 1, 1999–October	Currency union/Peg	CFA Franc (WAEMU). Peg to Euro.
2016	, .	, ,
2010		

¹ Mali joined the currency arrangement at a later date.

Notes: Formerly Dahomey.

Bermuda, British Overseas Territory

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
19 th century-December 8,	Exchange rate arrangement with	UK pound
1946	no separate legal tender	
December 8, 1946-February 6,	Peg	UK pound. Bermuda pound introduced.
1970		
February 6, 1970-October	Peg	US dollar. Bermuda dollar replaces
2016		Bermuda pound

Bhutan

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
19 th century-1974	Exchange rate arrangement with no separate legal tender	Metallic coinage of India. There is a parallel market.
1974-October 2016	Peg/Parallel market	Indian rupee. Ngultrum introduced. Capital controls were already in place.

Bolivia

Doto	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
July 11, 1928–October 3, 1931	Peg	Gold Standard
October 3, 1931–1939	Multiple exchange rates	The Boliviano is linked to UK pound.
3000001 3, 1931 1939	Transpie exemange rates	Capital controls are introduced and the
		gold standard is abandoned. Short-
		lived unification of rates in January-
		June 20, 1938.
1940-October 20, 1947	Multiple exchange rates	Official rate is pegged to US dollar
October 20, 1947–December	Managed floating/Multiple exchange	
1949	rates	
January 1950-April 1951	Freely falling/ Managed	
	floating/Multiple exchange rates	
May 1951-March 1952	Managed floating/Multiple exchange	Official rate is inoperative by mid
1 1050 N	rates	1950s
April 1952-November 1957	Freely falling/Managed	
December 1957–February 1971	floating/Multiple exchange rates De facto crawling band/Multiple	+/-2% band; US dollar. On January 1,
December 1937—February 1971	exchange rates	1963 the Peso replaces the Boliviano.
March 1971–September 1972	Managed floating/Multiple exchange	The official rate is pegged to US dollar.
March 1971 September 1972	rates	The official rate is pegged to ob domai.
October 1972-December, 1974	Freely falling/Managed floating	The official rates are pegged to US
		dollar
January 1975–November 30,	Managed floating/Multiple exchange	The official rate is pegged to US
1979	rates	dollar—there are frequent mega
		devaluations.
November 30, 1979–March 24,	Freely falling/Freely floating	The official rate remain pegged to US
1982		dollar.
March 24, 1982–August 29, 1985	Freely falling/Freely floating/Dual Market	The parallel market premium hits 2,023
1983	Market	% in August 1985. April 1984– September 1985 regime is a
		"hyperfloat."
August 29 1985–December 1986	Freely falling/Freely floating/Multiple	Markets are temporarily unified.
riagast 25 1705 Becomber 1700	exchange rates	markets are temporarily annied.
January 1987–November 1987	De facto crawling/parallel market	+/-5% band; US dollar.
December 1987–October 1991	De facto crawling band/Parallel market	+/-2% band. US dollar.
November 1991–October 2008	De facto crawling peg	US dollar. Parallel market premium is
		trivial.
November 2008-October 2016	De facto peg	US dollar.

Bosnia–Herzegovina *March 1, 1992*

Date	Classification	Comments
	Primary/Secondary/Tertiary	
July 1994–June 22,1998	Peg	German DM. Bosnian dinar is introduced
		in July 1994. Electronic payments for the
		Bosnia-Herzegovina convertible marka
		are introduced on August 12, 1997
June 22,1998–January 1, 1999	Peg (Currency board)	German DM. Convertible marka notes
		are introduced.
January 1, 1999–October 2016	Peg (Currency board)	Euro

Botswana

September 30, 1966

September 30, 1900	~	~
Date	Classification	Comments
	Primary/Secondary/Tertiary	
1920–February 14, 1961	Exchange rate arrangement with	South Africa pound is introduced, Rand
	no separate legal tender	Monetary Area.
February 14, 1961-August 23,	Exchange rate arrangement with	South African rand replaces pound as the
1976	no separate legal tender	legal tender.
August 23, 1976–December 1, 1976	Peg	South African Rand .The pula is introduced and Botswana withdraws from Rand
		Monetary Area; rand ceases to be legal tender.
December 1, 1976–June 3, 1980	Peg	US dollar. Two devaluations.
June 3, 1980–April 1982	De facto crawling peg to South African Rand	Official peg to a basket of SDR and South African Rand.
May 1982–June 1986	De facto crawling	+/- 2% band. South African Rand.
July 1986–January 1996	De facto crawling peg	South African Rand. There is a parallel market with premium oscillating between single digits and 30%.
January 1996–August 1998	De facto crawling peg /Dual Market	South African Rand. Premium is in single digits throughout most of this period.
September 1998–November 2015	De facto crawling band	+/- 2% band. US dollar. South African Rand .On August 8, 2007 the last restriction creating a dual rate was lifted and the currency was classified as unitary.
December 2015-September 2016	De facto crawling band	+/- 5% band. US dollar.

Brazil

Brazil		
Date	Classification Primary/Secondary/Tertiary	Comments
November 21, 1933–November 1, 1942	Multiple exchange rates	Quotes are both in terms of UK pound and US dollars
November 1, 1942–July 22, 1946	Multiple exchange rates	The Cruzeiro is introduced to replace the Milreis.
July 22, 1946–May 1947 June 1947-October 1949	Peg/Freely falling Peg	US dollar. Unified rate US dollar
October 1949–October 1960	Managed floating/Multiple exchange rates	The official rate is pegged to the US dollar but there are large and frequent devaluations.
November 1960-November 1966	Freely falling/Managed floating/Multiple exchange rates	The official rate is pegged to the US dollar but there are large and frequent devaluations.
December 1966–August 27 1968	Managed floating/Multiple exchange rates	The official rate is pegged to the US dollar but there are large and frequent devaluations. An inflation stabilization plan begins in March 1964. However, the intense activity in the parallel market scores as managed floating.
August, 27,1968–March 1975	De facto crawling/Multiple exchange rates	+/-5% band; US dollar. A crawling peg to US dollar—a system of mini devaluations with a PPP rule is introduced.
April 1975-June 1977	Freely falling/De facto crawling band /Multiple exchange rates	US dollar
July 1977–February 28 1986	Freely falling/Managed floating	There are multiple exchange rates.
February 28,1986–September 1986	Peg/Freely falling	US dollar. The Cruzado Plan. The Cruzado replaces the Cruzeiro. Parallel market premia remains above 30%.
September 1986–January 1989	Freely falling/Freely floating/Multiple exchange rates	High parallel premium throughout.
January 16, 1989–April 1989	Peg/Freely falling	US dollar. High parallel premium throughout
April 1989–July 1, 1994	Freely falling/Freely floating/Multiple exchange rates	On December 1989 the parallel market premium rises to 235%. December 1989–March 1990 hyperinflation."
July 1, 1994–May 1995	Pre–announced crawling/Freely falling/Dual market	US dollar. The Real Plan has a narrow band width. The Real replaces the Cruzado. There is a dual market but parallel premium during this period is trivial.
June 1995-January 18, 1999	Pre–announced crawling band/Dual market	US dollar.
January 18, 1999-August 1999	Freely falling/Managed floating	On January 18, 1999 the two rates were unified.
September 1999–September 2016	Managed floating	+/-5% moving band; US dollar. Inflation targeting adopted in June 1999.

Brunei Darussalan

January 1,1984

Date	Classification	Comments
	Primary/Secondary/Tertiary	
June 25, 1903-April 1, 1946	Exchange rate arrangement with no separate legal tender	Dollar Straits Settlement
April 1, 1946-June 12, 1967	Exchange rate arrangement with no separate legal tender	Dollar Malaya
June 12, 1967-October 2016	Peg (Currency board)	Singapore dollar (which has a +/- 2% band versus US dollar.) Dollar Brunei is introduced

Bulgaria

Dulgaria		
Date	Classification	Comments
	Primary/Secondary/Tertiary	
September 1944-July 29, 1957	Peg to Ruble/Parallel market	In territories regained by
		Yugoslavia, the Yugoslav Dinar
		becomes legal tender.
July 29, 1957- May 2, 1990	Peg/Multiple exchange rates	Part of the Ruble Area
May 2, 1990–December 1993	Freely falling/Freely floating/Multiple	There is no price data before this
	exchange rates	date. The multiple rate system
		was unified on March 1, 1991.
January 1994–January 1, 1997	Freely falling/Managed floating	
January 1, 1997–January 1998	Peg (Currency board)/Freely falling	German DM.
January 1998–January 1, 1999	Peg(Currency board)	German DM
January 1, 1999–October 2016	Peg (Currency board)	Euro.

Burkina Faso

August 5, 1960
Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea–Bissau, Mali, Niger, Senegal,

and Togo¹

Date	Classification	Comments
	Primary/Secondary/Tertiary	
February 2, 1943–December 26, 1945	Peg	UK pound. On December 1942 incorporated into the Sterling Area
December 26, 1945 – January 26,1948	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc. Return to Franc Zone. The CFA Franc is introduced.
January 26,1948-September 20, 1949	Currency union/Dual market	
September 20, 1949-May 12, 1962	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc.
May 12, 1962–September 9, 1971	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc. Creation of the Central Bank of West African States.
September 9, 1971–March 26, 1974	Currency union/Dual Market	CFA Franc (WAEMU). De facto peg to French franc. The premium is in low single digits.
March 26, 1974–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc. One 100% devaluation.
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (WAEMU). Peg to Euro.

¹ Mali joined the currency arrangement at a later date. Note: Formerly Upper Volta.

Burundi July 1, 1966

July 1, 1900 Date	Classification	Comments
	Primary/Secondary/Tertiary	
June 1919–June 7, 1940	Peg	Belgian Franc
June 7, 1940–January 21, 1941	Peg	French franc
January 21, 1941–October 5, 1944	Peg	UK pound Entry into Sterling Area
October 5, 1944– September 22, 1960	Peg	Belgian franc. Left Sterling Area
September 22, 1960–May 19, 1964	Peg/Dual Market	to Belgian Franc. Rwanda-Burundi
		Franc replaced Congolese franc.
		Parallel market data not available.
May 19, 1964–January 26, 1965	Peg/Dual Market/Multiple	Burundi franc replaces Rwanda-
	exchange rates	Burundi franc.
		In 1965 the link to the Belgian Franc
		was broken
January 26, 1965–April 21, 1970	De facto peg	US dollar. In February 11, 1965 the
		multiple rate structure was terminated.
		Parallel market data not available.
April 21, 1970–December 1977	Peg/Parallel market	US dollar
January 1978–July 1979	Peg/Freely falling	US dollar
August 1979–November 23, 1983	Peg	US dollar
November 23, 1983–May, 1985	De facto crawling peg	US dollar. Officially pegged to the SDR
May 1985–August 1985	De facto crawling band	Officially pegged to the SDR since
		November 23, 1983.
		+/-2% band; US dollar.
September 1985–April 1, 1992	De facto crawling band/Parallel	Officially pegged to SDR +/- 5% band;
	market	US dollar No data for parallel market
		rate.
April 1 1992–April 1996	De facto crawling/Parallel	+/-5% band; US dollar. Officially
	market	pegged to a basket of undisclosed
		currencies. No data for parallel market
		rate.
May 1996–May 1997	Freely falling/Managed	Officially pegged to a basket of
	floating/Parallel market	undisclosed currencies. No data for
I 1007 N 1 10 1000	D 6	parallel market rate.
June 1997–November 18, 1999	De facto crawling band/Parallel	+/- 2% band; US dollar. Officially
	market	pegged to a basket of undisclosed
		currencies. On July 1, 1999 the official
		arrangement was reclassified as
		managed floating. Premium in the 10–
		40% range. No data for parallel market
November 18, 1999–July 1, 2000	De facto crawling band /Dual	rate. +/- 2% band; US dollar. Managed to
110 vehiller 10, 1777–July 1, 2000	Market	limit the spread between the official
	IVIAIACU	and parallel rates.
July 1, 2000–September 2016	De facto crawling peg	US dollar. Markets were unified.
Notes: Formerly part of Rwanda_Rurun	<u> </u>	

Notes: Formerly part of Rwanda–Burundi and prior to that part of the Belgian Congo.

Cabo Verde July 5, 1975

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1864-July 1, 1977	Peg	Portugal Escudo. Banco Nacional
		Ultramarino in Portugal issues
		Escudo notes
July 1, 1977-June 1998	De facto peg	Portugal Escudo. Escudo notes
		issued by the Banco de Cabo
		Verde. On November 28, 1978, the
		exchange rate is linked to a basket
		of currencies.
January 1, 1999-October 2016	Peg	Euro

Cambodia

Date	Classification	Comments
	Primary/Secondary/Tertiary	
October 2, 1936-January 1943	Peg	French franc. 1939 foreign exchange controls
February 1943-November 17, 1945	Peg	Japanese yen.
November 17, 1945-May 11, 1953	Peg/multiple currencies	French franc/Piaster Dong Viet begins to co-circulate in 1946
May 11, 1953-1975	Multiple exchange rates	Alternating pegs to US dollar, gold and French franc. Riel introduced at par to replace piaster in 1955. Active parallel market
1975-1980	There is no monetary system	
April 1, 1980-December 1988		Second riel is introduced-the economy is increasingly dollarized.
January 1989-December 1993	Freely falling	There is no inflation data prior to this.
January 1994-November 1994	De facto crawling band	+/- 5 band; US dollar
December 1994-September 1997	De facto crawling band	+/- 2% band; US dollar
October 1997–October 2016	De facto peg	US dollar

Cameroon

January 1, 1960
Bank of Central African States: Cameroon, Central African Republic, Chad, Gabon, and Republic of Congo

Date	Classification	Comments
	Primary/Secondary/Tertiary	
December 31, 1925	Peg to French franc	Only notes issued by Banque de l'Afrique Occidental are legal tender. Exchange controls are introduced within Franc Zone on September 9, 1939.
December 26. 1945–January 26, 1948	Currency union/Freely falling	CFA Franc (CAEMC). Peg to French franc. The CFA Franc is introduced.
January 26, 1948–December 1948 January 1949–September 20, 1949	Freely falling/Dual Market Currency union/Dual Market	No parallel market data for this period.
September 20, 1949–January 17, 1962	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc
January 17, 1962–September 9, 1971	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc. Bank of Central African States is created.
September 9, 1971–March 26, 1974	Currency union/Dual Market	CFA Franc (CAEMC). De facto peg to French franc. Following Paris' introduction of a dual market. The premium is in low single digits.
March 26, 1974–December 1993	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc. Unification. One 100% devaluation.
January 1994–December 1994	Currency union/ Freely falling/Peg	CFA Franc (CAEMC). Peg to French franc.
January 1995–January 1, 1999	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc.
January 1, 1999-October 2016	Currency union/Peg	CFA Franc (CAEMC). Peg to Euro.

Canada

Date	Classification	Comments
	Primary/Secondary/Tertiary	
September 16, 1939–December 14, 1951	Dual market	Foreign exchange controls. Premium is trivial since 1949.
December 14, 1951–May 2, 1962	De facto peg	US dollar. Foreign exchange controls are lifted on December 14, 1951. The official policy allowed for some fluctuation versus the US dollar.
May 2, 1962–May 31, 1970	Peg	US dollar
May 31, 1970–May 2002	De facto moving band	De jure floating exchange rate reestablished. +/-2% band; US dollar. Inflation targeting framework adopted in
June 2002-October 2016	Managed floating	February 1991. +/-5% moving band/US dollar. Inflation targeting framework.

Central African RepublicBank of Central African States: Central African Republic, Chad, Gabon, and Republic of Congo

Date	Classification	Comments
	Primary/Secondary/Tertiary	
June 6, 1925- February 8, 1944	Peg	French franc. Only notes issued
		by Banque de l'Afrique
		Occidental are legal tender.
		Exchange controls are
		introduced within Franc Zone on
		September 9, 1939.
February 8, 1944–December 26, 1945	Peg	UK pound. Incorporated in the
		Sterling Area
December 26. 1945 – January 17, 1962	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc. Return to Franc
		Zone. CFA Franc is introduced.
January 17, 1962–September 9, 1971	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc. Bank of Central
		African States is Created
September 9, 1971–March 26, 1974	Currency union/Dual Market	CFA Franc (CAEMC). De facto
		peg to the French franc.
		Following Paris' introduction of
		a dual market. The premium is in
		low single digits.
March 26, 1974–December 1993	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc
January 1994–January 1995	Currency union/Freely falling/Peg	CFA Franc (CAEMC). Peg to
		French franc. One 100%
		devaluation.
February 1995–January 1, 1999	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (CAEMC). Peg to
		Euro

Notes: Previously part of Ubangi–Shari.

Chad

August 11, 1960
Bank of Central African States: Central African Republic, Chad, Gabon, and Republic of Congo

Date	Classification	Comments
	Primary/Secondary/Tertiary	
June 6, 1925- February 8, 1944	Peg	French franc. Only notes issued
		by Banque de l'Afrique
		Occidental are legal tender.
		Exchange controls are
		introduced within Franc Zone on
		September 9, 1939.
February 8, 1944 – December 26, 1945	Peg	UK pound. Incorporated in the
		Sterling Area.
December 26. 1945 – January 17, 1962	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc. Return to Franc
		Zone. CFA Franc is introduced.
January 17, 1962–September 9, 1971	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc. Bank of Central
		African States is created.
September 9, 1971–March 26, 1974	Currency union/Dual Market	CFA Franc (CAEMC). De facto
		peg to French franc. Following
		Paris' introduction of a dual
		market. The premium is in low
		single digits.
March 26, 1974–December 1993	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc.
January 1994–January 1995	Currency union/Freely falling/Peg	CFA Franc (CAEMC). Peg to
		French franc. One 100%
		devaluation.
February 1995–January 1, 1999	Currency union/Peg	CFA Franc (CAEMC). Peg to
		French franc.
January 1, 1999-October2016	Currency union/Peg	CFA Franc (CAEMC). Peg to
		Euro.

Notes: Previously part of Ubangi-Shari.

Chile

Chile		
Date	Classification	Comments
	Primary/Secondary/Tertiary	
September 16, 1925- April 20, 1932	Peg	Gold standard. Foreign exchange controls are introduced in on July 30,1931.
April 20, 1932–1937	Dual Market	UK pound is reference currency. Suspension of gold standard.
1937-February, 1946	Managed floating/Multiple exchange rates	US dollar is the reference currency
March 1946-May 1947	Freely falling/Multiple exchange rates	US dollar is the reference currency
June 1947-October 1952	Managed floating/Multiple exchange rates	
November 1952–April 16, 1956	Freely falling/Managed floating/Multiple exchange rates	US dollar is the reference currency
April 16, 1956-August 1957	Freely falling/Managed floating/Dual Market	
September 1957–June 1958 July 1958-January 1, 1960	Managed floating/Dual Market Freely falling/Dual Market	
January 1, 1960–January 15, 1962	Peg	US dollar. The Escudo replaces the peso.
January 15, 1962–November 1964	Freely falling//Dual market	Freely falling since April 1962.
December 1964–June 1971	Managed floating/Multiple exchange rates	
July 1971-June 29, 1976	Freely falling/Multiple exchange rates	On September 29, 1975 the Peso replaced the Escudo. October 1973
June 29, 1976–January 1978 February 1978–June 1978	Freely falling/Crawling peg Pre announced crawling peg/Freely falling	US dollar US dollar. The Tablita Plan
July 1978–June 30, 1979 June 30, 1979–June 15, 1982 June 15, 1982–December,	Pre announced crawling peg Peg Freely falling/Managed	US dollar. The Tablita Plan US dollar. The second phase of the Tablita
1982	floating/Dual Market	D
December 1982–December 8, 1984	Managed floating/Dual Market	Parallel market premium reaches 102% in early 1983. On March 1983 the intentions to follow a PPP rule was announced.
December 8, 1984–January 1988	Managed floating/Dual Market	PPP rule. The official rate is kept within a +/- 2% crawling band to US dollar. Parallel market premia remain in the 20–40% range
January 1988–June 1, 1989	De facto crawling band/Dual Market	US dollar. PPP rule. +/-5% band. Official pre–announced +/- 3%.
June 1, 1989–January 22, 1992	Pre announced crawling band around US dollar/Dual Market	PPP rule. Official pre–announced Official pre–announced +/- 5% band
January 22, 1992– January 20, 1997	De facto crawling band/Dual Market	+/-2%; US dollar. PPP rule. +/-5% band. Official pre–announced crawling +/- 10% band around US dollar. Parallel premium declines to below 15% and into single digits.
January 20, 1997–June 25, 1998	De facto crawling band around US dollar/Dual Market	Official pre–announced +/- 12.5% crawling band around US dollar. De facto band is +/- 5% for the official rate.
June 25, 1998–September 16, 1998	Pre announced crawling band /Dual Market	+/- 2.75% band; US dollar.

Chile (continued)

Date	Classification	Comments
	Primary/Secondary/Tertiary	
September 16, 1998–	Crawling band/Dual Market	US dollar. +/- 3.5% band is announced.
December 22, 1998		
December 22, 1998-	Crawling band/Dual Market	US dollar. +/- 8% band is announced.
September 2, 1999		
September 2, 1999–October	Managed floating	Markets are unified. Moving band +/- 5%
2016		band around US dollar. Inflation targeting
		framework is adopted.

China

Date	Classification	Comments
	Primary/Secondary/Tertiary	
November 3, 1935–March 14, 1938	Peg	UK pound. Abandoned silver standard. Monetary breakup. Canton Dollar and Northern China Dollar are created. Canton Dollar is pegged to Chinese Dollar. Northern China Dollar is not pegged to any currency until March 1, 1938 in which it pegs to the Yen.
March 14, 1938-1939	Dual market	Capital controls tightened
1939– August 19, 1948	Freely falling/Dual Market	Most transactions take place at free market rate.
August 19, 1948–December 1951	Freely falling/Dual Market	Gold Yuan is introduced to replace China Dollar on September 21, 1949.
January 1952– June 1969	Managed floating/Dual Market	Jen Min Piao (Yuan) is introduced to replace Gold Yuan. Parallel market premium climbs to 347% on July 1958 and 763% on June 1962.
June 1969– December 1973	Managed floating/Dual Market/Multiple exchange rates	Renmimbi is introduced.
January 1974–February 1981	De facto crawling band/Multiple exchange rates	+/-2% band; US dollar
March 1981–July 1992	Managed floating/Multiple exchange rates	
August 1992–January 1, 1994	De facto crawling band/Multiple exchange rates	+/-2% band; US dollar. Premium peaks at 124% on June 1991.
January 1, 1994–July 2005	De facto peg	US dollar. January 1, 1994 unification of markets. There is a parallel market where the premium is in single digits.
August 2005—November 2014	De facto moving band	+/-1% band; US dollar.
December 014—June 2015	De facto crawling peg	US dollar

Colombia

Date	Classification	Comments
	Primary/Secondary/Tertiary	
January 1935–April 1944	Managed floating/Dual Market	Free market rate applied to most transactions
April 1944–September 1946	Peg	US dollar. Unification of preferential rates.
October 1946-June 1947	Peg/Freely falling	US dollar
July 1947-January 1948	Peg	US dollar.
January 1948–February 1952	De facto peg/Multiple exchange rates	US dollar. Parallel market premium reaches 183% on March 1957.
March 1952–September 1962	De facto crawling band around US dollar/Multiple exchange rates	+/-5% band PPP rule US dollar. Pre announced crawling peg to US dollar. Premium usually in single digits.
October 1962-December 1963	Freely falling/De facto crawling band /Multiple exchange rates	+/-5% band PPP rule; US dollar. Pre announced crawling peg to US dollar. Premium usually in single digits.
January 1964-April 1974	De facto crawling band /Multiple exchange rates	+/-5% band PPP rule; US dollar. Pre announced crawling peg to US dollar. Premium usually in single digits.
April 1974–September 1983	De facto band/Multiple exchange rates	+/- 2% band; US dollar. On May 1984 the premium rises to 36%.
October 1983–November 1984	Managed floating/Multiple exchange rates	More accurately, the rate of crawl is accelerated.
December 1984–January 21, 1994 January 21, 1994– June 28, 1999	De facto band/Multiple exchange rates De facto crawling band	+/- 5% band; US dollar +/-5% band; US dollar. Exchange rates unified as certificate system is abolished. Official pre announced crawling band around US dollar, width is +/- 7.5%.
June 28, 1999–September 25, 1999	De facto crawling band	+/-5% band; US dollar. There is an official pre announced crawling band around US dollar, which is +/- 10%. Parallel market premium remains below 20%.
September 25, 1999–September 2016	Managed floating	Moving band +/- 5%/US dollar. Inflation targeting framework is adopted in October 1999.

Comoros July 6, 1975

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1886- December 26, 1945	Exchange rate arrangement with	French franc through July 1, 1925 and both
	no separate legal tender	Malagasy and French francs thereafter.
December 26, 1945–January	Currency union/Peg	CFA Franc. Peg to French franc. The CFA
26, 1948		Franc is introduced.
January 26, 1948– September	Currency union/Dual Market	CFA Franc. Peg to French franc. No parallel
20, 1949		market data for this period.
September 20, 1949-	Currency union	CFA Franc. Peg to French franc.
September 9, 1971		
September 9, 1971–March	Currency union/Dual Market	CFA Franc. Peg to French franc. Following
26, 1974		Paris' introduction of a dual market. The premium is in low single digits.
March 26, 1974–January 1981	Currency union/Peg	CFA Franc. Peg to French franc.
January 1981–December	Peg	French franc. Comoran franc replaced the
1993		CFA franc. Comoros has the same
		arrangement with the French Treasury as
		the CFA franc zone countries.
January 1994–January 1995	Peg/Freely falling	French franc. One 100% devaluation.
February 1995–January 1, 1999	Peg(Currency union)	French franc.
January 1, 1999–October 2016	Peg (Currency union)	Euro.

Notes: Previously Middle Congo.

Congo, Democratic Republic of *June 30, 1960*

June 30, 1960	CI '6' ('	G 4
Date	Classification	Comments
	Primary/Secondary/Tertiary	
June 1919–June 7, 1940	Peg	Belgian franc
June 7, 1940–January 21, 1941	Peg	French franc.
January 21, 1941–October 5, 1944	Peg	UK pound. Entry into Sterling Area
October 5, 1944 – November 6, 1962	Parallel market	The official rate is pegged to the
		Belgian Franc. No parallel market
		data available.
November 6, 1962–October 1963	Managed floating/Dual Market	
November 1963–November 9, 1963	Freely falling/Managed	The official rate is pegged to the
	floating/Dual Market	Belgian Franc.
November 9, 1963–May 1964	Freely falling/Managed	The official rate is pegged to the
	floating/Parallel market	Belgian Franc.
June 1965–July 23, 1967	Managed floating/Parallel Market	The official rate is pegged to the
• :		Belgian Franc.
July 23, 1967–August 24, 1971	Managed floating/Parallel	Zaire replaces Congolese Franc. The
•	market	official rate is pegged to the Belgian
		Franc.
August 24, 1971–December 1974	De facto Crawling/Parallel	US dollar. The official rate is pegged
,	market	to the US dollar. +/-5% band.
January 1975–March 12, 1976	Freely falling/Managed	The official rate is pegged to the US
•	floating/Parallel market	dollar.
March 12, 1976–September 12, 1983	Freely falling/Freely floating	Official Peg to SDR
September 12, 1983–November 1997	Freely falling/Dual	There were short–lived efforts to
,	Market/Managed floating	unify markets on March 1, 1984 and
		again on August 19, 1991.
		October 1991–September 1992 and
		November 1993–September 1994
		hyperinflation.
December 1997–April 2002	Freely falling	Effective May 2001 the exchange
ı	<i>y y</i>	rates were unified.
May 2002—December 2008	De facto crawling band	+/- 5% band; US dollar. There are
,		periodic large devaluations
January 2009-December 2009	Freely falling	
December 2009-February 2016	De facto peg	US dollar
March 2016-September 2016	De facto crawling peg	US dollar

Notes: Formerly Belgian Congo and Zaire.

Congo, Republic of Bank of Central African States: Central African Republic, Chad, and Gabon

Date	Classification	Comments
	Primary/Secondary/Tertiary	
June 6, 1925- February 8, 1944	Peg to French franc	Only notes issued by Banque de l'Afrique Occidental are legal tender. Exchange controls are introduced in franc Zone on September 9, 1939.
February 8, 1944– December 26, 1945	Peg to US dollar and UK pound	On March 19, 1941 incorporated in the Sterling Area.
December 26. 1945– December 1947	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc. Return to Franc Zone. CFA Franc is introduced.
January 1948–December 1949	Currency union/Freely falling/Peg	CFA Franc (CAEMC). Peg to French franc.
January 1950–January 17, 1962	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc.
January 17, 1962–September 9, 1971	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc. Bank of Central African States is created
September 9, 1971–March 26, 1974	Dual Market/Currency union/Peg	CFA Franc (CAEMC). De facto peg to French franc. Following Paris' introduction of a dual market The premium is in low single digits.
March 26, 1974–December 1993	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc.
January 1994–January 1995	Currency union/Freely falling/Peg	CFA Franc (CAEMC). Peg to French franc. One 100% devaluation.
February 1995–January 1, 1999	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc.
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (CAEMC). Peg to Euro.

Notes: Previously Middle Congo.

Costa Rica

Date	Classification	Comments
	Primary/Secondary/Tertiary	
October 10, 1922–October 13, 1948	Peg	US dollar
October 13, 1948–February 1963	De facto peg/Multiple exchange rates	US dollar. Official peg to the US dollar. On June 1950 the parallel market premium peaks at 64%.
March 1963–December 24, 1969	De facto crawling band around US dollar/Multiple exchange rates	+/-2% band; US dollar Official Peg to the US dollar.
December 24, 1969– June 19, 1971	Peg	US dollar
June 19, 1971– April 25, 1974	De facto crawling band /Dual Market	+/-5% band; US dollar. Official Peg to the US dollar. Parallel market premium consistently above 50%.
April 25, 1974–September 26, 1980	Peg	US dollar
September 26, 1980- December 1980	Managed floating	
January 1981–March, 1981	Freely falling/Managed floating	
March 9, 1981-November	Freely falling/Managed	Exchange rates were unified on November
11, 1983	floating/Multiple exchange rates	11, 1983. Periodic attempts to fix the official rate are interspersed with frequent devaluations.
November 11, 1983– December 1990	De facto crawling band	De facto +/- 5% band; US dollar. Band, much narrower band if official rate is used.
January 1991– December 2001	De facto crawling band	De facto +/- 2% band; US dollar. Parallel market premia is in low single digits. De facto crawling peg to US dollar since 1995 if official rate is used.
January 2002-May 2011	De facto moving band	+/-1%.US dollar
June 2011-September 2016	De facto crawling peg	US dollar.

Cote D'Ivoire

Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea–Bissau, Mali, Niger, Senegal, and Togo¹

Date	Classification Primary/Secondary/Tertiary	Comments
June 29, 1901- February 2, 1943	Peg to French franc	Banque de l'Afrique Occidentale is allowed to issue bank notes. Exchange controls are introduced in Franc Zone on September 9, 1939.
February 2, 1943– December 26, 1945	Peg to US dollar and UK pound	On December 1942 incorporated in the Sterling Area
December 26. 1945–January 26, 1948	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc. Return to Franc Zone. The CFA Franc is introduced.
January 26, 1948–September 20, 1949	Dual Market/Currency union	Parallel market data is not available for this period. Linked to French franc.
September 20, 1949–May 12, 1962	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc
May 12, 1962–September 9, 1971	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc. Creation of the Central Bank of West African States
September 9, 1971–March 26, 1974	Currency union/Dual Market/Peg	CFA Franc (WAEMU). De facto peg to French franc. The premium is in low single digits.
March 26, 1974–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc. One 100% devaluation.
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (WAEMU). Peg to Euro.

Mali joined the currency arrangement on June 1, 1984.

Croatia

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1945-1991	Exchange rate arrangement with no separate legal tender	Yugoslavian dinar
1992-October 22, 1993	Dual market	Croatian dinar
October 22, 1993-September	Freely falling/Freely	There is no price data before this date. Kuna
1994	floating/Dual Market	is introduced
October 1994–January 1, 1999	De facto crawling band	+/- 2% band; German DM.
January 1, 1999–October 2016	De facto peg	Euro.

Curacao and St. Maarten, Kingdom of the Netherlands

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
May 10, 1940-December 31, 1985	Currency union/Peg	Netherlands Antilles guilder. Peg
		to US dollar. Netherlands Antilles
		guilder is introduced.
January 1, 1986-October 2016	Peg	US dollar. Aruban florin
		replaces Netherlands Antilles
		guilder at par.

Cyprus

Date	Classification Primary/Secondary/Tertiary	Comments
September 5, 1917–June 29, 1972	Peg	UK pound. Cyprus pound is introduced.
June 29, 1972–July 9, 1973	De facto peg	US dollar
July 9, 1973–March 1992	De facto crawling band	+/- 2% band; German DM
April 1992–January 1, 1999	De facto peg	German DM. Officially there is $a +/-2.25\%$ band.
January 1, 1999–December 31, 2007	De facto peg to Euro	In January 2001, it was announced that the band would be widened to +/-15% to be become effective in August 2001. Joined the ERM II on May2, 2005. Joined Euro on January 1, 2008.
January 1, 2008—October 2016	Currency union/ Freely floating	Euro March, 2013-April 2015, capital controls are introduced.(dual currency?)

Czech Republic

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1919-1989	Exchange rate arrangement with no separate legal tender	Czechoslovakian Koruna. Multiple currencies in circulation during WWII.
September 1990–February 28, 1996	De facto crawling band	+/-2% band; German DM. Officially tied to a currency basket and then changed to the ECU. Czech Koruna introduced in 1993.
February 28, 1996–May 27, 1997	De facto crawling band	+/5% band; German DM. Official pre–announced crawling band around DM is +/-7.5%.
May 27, 1997–December 1998	De facto crawling band	+/- 2% band; German DM. Inflation targeting adopted in December 1997.
January 1999-September 2016	De facto moving band	+/- 2% band; Euro. Inflation targeting framework.

Denmark

Date	Classification	Comments
	Primary/Secondary/Tertiary	
December 22, 1926–	Peg	Gold Standard
September 29, 1931		
September 29, 1931–	Peg	UK pound. Suspension of convertibility.
November 1936		Joined the Sterling Area. On November 18,
		foreign exchange controls are introduced.
November 1936–April 1940	Peg	UK pound. Tightening of controls
April 1940–August 1945	Peg	German Reichsmark
August 1945–September 16,	Peg/Parallel Markets	US dollar Parallel market premia peaks in
1950		the fall of 1948 at around 110%. Data on
		parallel market incomplete.
September 16, 1950–October	De facto band /Dual Market	+/-5% band; US dollar. Band Parallel
17, 1951		market premium oscillates in the 20–60%
		range.
October 17, 1951–August 23, 1971	Peg	German DM
August 23, 1971–December 1978	De facto moving band	+/-2% band; German DM.
December 1978–January 1,	De facto peg	German DM
1999		
January 1, 1999–October	De facto peg	Euro. Participant of ERM II. There is an
2016		official +/-2.25% band.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies

Djibouti

Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea–Bissau, Mali, Niger, Senegal, and Togo¹

Date	Classification	Comments
	Primary/Secondary/Tertiary	
February 2, 1943 – December	Peg	UK pound. Incorporated in the Sterling
26, 1945		Area
December 26. 1945–January	Currency union/Peg	CFA Franc. Peg to French franc. Return to
26,		Franc Zone. The CFA Franc is introduced.
1948		
January 26, 1948–March 17,	Dual Market	Parallel market data is not available for this
1949		period. Linked to French franc.
March 17, 1949-June 2015	Peg to US dollar	Djoubuti franc replaces CFA franc and exits
	_	franc zone

Dominica

East Caribbean Central Bank States are: Anguilla, Antigua and Barbuda, Dominica, Grenada, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadine

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1935-October 6, 1965	Currency union/Peg	British West Indies Dollar. Peg to UK
		pound. British West Indies Dollar is
		introduced. It is issued by the East
		Caribbean Monetary Authority.
October 6, 1965-July 7, 1976	Currency union/Peg	East Caribbean Dollar. Peg to UK pound.
		East Caribbean Dollar replaces British West
		Indies Dollar.
July 7, 1976-September 2016	Currency union/Peg	East Caribbean Dollar. Peg to US dollar. On
		October 1, 1983 the East Caribbean Central
		Bank replaces the East Caribbean Monetary
		Authority. Authority. Parallel premium
		higher in 1980s.

Dominican Republic

Dominican Republic		
Date	Classification Primary/Secondary/Tertiary	Comments
June 21, 1905–February 1, 1948	Exchange rate arrangement with no separate legal tender	US dollar is legal tender. On October 1947 Peso bank notes began to be issued.
February 1, 1948–1960	Peg	US dollar
1960-September 1963	De facto crawling band /Parallel Market	+/-5% band; US dollar. Foreign exchange controls introduced and parallel market activity escalates. Official rate is pegged to US dollar.
October 1963– August 24, 1982	De facto crawling band /Parallel Market	+/-2% band; US dollar. Official rate is pegged to US dollar.
August 24, 1982– January 23 1985	De facto crawling band /Dual Market	+/-5% band; US dollar. Official rate is pegged to US dollar. Parallel market premium oscillates in the 50–90% range. Parallel market premium climbs to 213% prior to the devaluation on January 1985
January 23 1985–November 1985	Freely falling/ De facto crawling band	+/-5% band; US dollar
December 1985–September 4, 1986	De facto crawling band	+/-5% band; US dollar
September 4, 1986–June 1987	De facto crawling band/Dual Market	+/-5% band; US dollar
July 1987–November 12, 1987	Freely falling/ De facto crawling band /Dual Market	US dollar
November 12, 1987– February 11, 1988	Freely falling/Managed floating	
February 11, 1988–August, 1991	Freely falling/Managed floating/Dual Market	There was a temporary unification in 1991.
September, 1991–October 1992	Managed floating/Dual Market	Parallel market premium oscillates and is declining.
November 1992–December 2001	De facto peg /Dual Market	US dollar. Parallel market data ends December 1998—cannot verify 1999 onwards. Premium is in single digits during this period.
January 2002—October 2003	De facto crawling band	+/- 2% band; US dollar
November 2003—October 2004	Freely Falling/Managed floating	
November 2004—August 2007	De facto crawling band	+/- 2% band; US dollar
September 2007- October 2016	De facto crawling peg	US dollar

Ecuador

Ecuador		
Date	Classification	Comments
	Primary/Secondary/Tertiary	
April 28, 1942–June 6. 1947	Peg	US dollar
June 6, 1947–June 1950	Managed floating/Multiple	An official rate is pegged to the US dollar.
	exchange rates/Dual Market	1 66
July 1950–June 1957	De facto peg/ Multiple exchange rates/ Dual Market	US dollar
July 1957-August 31, 1970	De facto crawling band/Multiple exchange rates/Dual Market	+/-2% band; US dollar
August 31, 1970–November	Peg	US dollar.Short-lived unification of
22, 1971	105	exchange rates
November 22, 1971–February	Dual Market/ De facto crawling	+/-2% band; US dollar
26, 1973	band	17 270 band, OB donar
February 26, 1973– March 3,	Peg	The parallel rate behaves like a crawling +/-
1982	105	2% band.
March 3, 1982–April, 1984	Freely falling/Managed	270 build.
March 3, 1302 Tipin, 1301	floating/Dual Market	
May 1984-March 1987	Managed floating/Dual	There was a short–lived unification on
May 1901 March 1907	Market/Multiple exchange rates	November 12, 1985.
April, 1987–September, 1993	Freely falling/ Managed floating	Parallel market premium hits 150% in 1988.
•		•
October 1993–March 3, 1997	De facto crawling band /Dual	+/-5% band;US dollar. Parallel market
	Market	premium declines into single digits during
M 1 2 1007 G . 1	D f	this period.
March 3, 1997–September,	De facto crawling band /Dual	US dollar. Pre–announced crawling band
1997	Market	around US dollar, official band is +/-5%,
0 1 1005 51 10	T 1 6 111	the de facto band is +/-2%.
October 1997– February 12,	Freely falling/Pre announced	US dollar. The official band is widened to
1999	crawling band	+/-10% on March 25, 1998 and +/-15% on
		September 14, 1998.
February 12, 1999–March 13,	Freely falling/Freely floating	Markets are unified.
2000		
March 13, 2000–April, 2001	Exchange rate arrangement with	US dollar
	no separate legal tender/Freely	
	falling	
May 2001–October 2015	Exchange rate arrangement with	US dollar
	no separate legal tender	

Egypt

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Date	Classification	Comments
	Primary/Secondary/Tertiary	
September 29, 1931–1950	Peg	UK pound. Suspension of Gold
		Standard, remained in Sterling
		Area until July 14, 1947 but
		continued to be linked to the
		pound.
1950–May 7, 1962	Managed floating/Multiple exchange	Links to US dollar
	rates	
May 7, 1962–July 25, 1971	De facto crawling band /Multiple	+/-5% band; US dollar. Official
	exchange rates	rate is pegged to US dollar and
		periodically adjusted. Parallel
		market premium remains
		consistently above 150%.
July 25, 1971–October 8, 1991	De facto crawling band /Multiple	+/-5% band; US dollar
	exchange rates	
October 8, 1991–January 30, 2001	De facto peg to US dollar/Multiple	Parallel market premia is in
-	exchange rates	single digits through December
	-	1998, when the data ends.
January 30, 2001-June 2015	De facto crawling peg	US dollar. On January 30, 2001
		rates are unified. A horizontal
		+/-1% band is announced.
Lulu 2015 October 2016	De feete enougher hand	LIC deller +/ 20/
July 2015-October 2016	De facto crawling band	US dollar +/-2%

El Salvador

Date	Classification	Comments
	Primary/Secondary/Tertiary	
April 1934–April 11, 1961	Peg	US dollar. Parallel market
		becomes important in the early
1 11 1001 1 1002		1960s when
April 11, 1961–August 9, 1982	De facto crawling band /Parallel Market	FUS dollar. Foreign exchange
		controls are reinstated. +/-2% band. Official rate is
		pegged to the US dollar.
August 9, 1982–March 19, 1990	Managed floating/Dual Market	Third illegal market exists.
1148450 5, 1502 1144011 15, 1550	Triuming of Houving 2 and France	Premium peaks at 472 percent
		prior to the January 1986
		devaluation.
March 19, 1990–June 1, 1990	De facto crawling band /Multiple exchange rates	+/-2% band; US dollar
June 1, 1990–January 1, 2001	De facto peg	US dollar. Parallel market
		premium is in the 10–20 percent
		range through most of this period.
January 1, 2001–October 2016	Exchange rate arrangement with no	US dollar. The printing of new
	separate legal tender	colones is prohibited, but the
		existing stock of colones will
		continue to circulate along with
		the U.S. dollar as legal tender until all colón notes wear out
		physically.
		r J

Equatorial Guinea *October 12, 1968*

Date	Classification	Comments
Date	Primary/Secondary/Tertiary	Comments
1885–October 12, 1969	Exchange rate arrangement with	Spanish peseta
1885–October 12, 1909	no separate legal tender	Spanish peseta
October 12, 1969–December 1973	Peg	Spanish peseta is replaced by Peseta
200001 12, 1707 20000001 1770	1.08	Guineana
January 1974–April 19, 1979	Peg Dual Market	Spanish peseta
April 19, 1979–August 6, 1979	Peg/Dual Market	SDR
August 6, 1979– August 27, 1984	Crawling band /Dual Market	+/-2%; French franc band for
		official rate. No parallel market data
		is available.
August 27, 1984–December 1993	Currency union/Peg	CFA Franc (CAEMC). Peg to French
		franc. Joined Central African
		Monetary Union.
January 1994–December 1994	Currency union/Freely	CFA Franc (CAEMC). Peg to French
	falling/Peg	franc. One 100% devaluation.
January 1995–January 1, 1999	Currency union/Peg	CFA Franc (CAEMC). Peg to French
		franc.
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (CAEMC). Peg to Euro.

Eritrea

May 24, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
July 23, 1945-October 1, 1952	Exchange rate arrangement	The Ethiopian Dollar is introduced. Italian
	with no separate legal tender	Lira and Austrian coins (Maria Theresa
		Thaler) also circulate.
October 1, 1952-November 8, 1997	Exchange rate arrangement with no separate legal tender	Ethiopian Dollar becomes sole legal tender.
November 8, 1997-April 2003	De facto crawling peg	US dollar. In August 1, 1997 exchange rates were unified. The Nafka was introduced on
		November 8 to replace the Ethiopian Birr.
		The birr ceased to be legal tender as of
		November 22, 1997.
May 2003-October 2016	Peg	US dollar

Estonia

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1940-December 1990	Multiple exchange rates	USSR ruble zone
January 1991–June 20, 1992	Freely falling/Managed floating	There is no price data before this
		date.
June 20, 1992–December 1994	Peg (/Currency board)/Freely	Geman DM
	falling	
January 1995–January 1, 1999	Peg (Currency board)	German DM
January 1, 1999–December 31, 2010	Peg (Currency board)	Joined ERM II on June 28, 2004.
•		Euro starting January 2011.
January 1, 2011-October 2016	Currency union/ Freely floating	Euro.

Ethiopia

Еппоріа		
Date	Classification	Comments
	Primary/Secondary/Tertiary	
1893-July 23, 1945	Exchange rate arrangement with	Maria Theresa Thaler, Italian lira,
	no separate legal tender	and East African shilling co-
		circulated in varying degrees
		throughout this period
July 23, 1945–September 11, 1949	Peg	US dollar. Ethiopian dollar is
	_	introduced.
September 11, 1949-September 1985	Peg /parallel market	US dollar. xchange controls
		introduced in 1950; parallel market
		activity escalates that year. Data on
		parallel market incomplete.
October 1985-April 1997	De facto crawling band	+/-5% band ;US dollar. Periodic
_	_	large devaluations.
May 1997–December 2007	De facto crawling peg	-
January 2008-December 2008	Freely falling/ De facto crawling	US dollar. Large devaluations
	peg to US dollar	
January 2009-September 2016	De facto crawling peg/Multiple	US dollar/Significant devaluations in
	exchange rates	2009. Multiple exchange rates
	-	practices are reported by the IMF as
		of December 31, 2012

Fiji October 10, 1970

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1874- December 18, 1946	Exchange rate arrangement with no separate legal tender	UK pound
December 18, 1946- January 13, 1969	Peg	UK pound. Fiji pound is introduced.
January 13, 1969-February 25, 1975	Peg	UK pound. Fiji dollar replaces Fiji pound
February 25, 1975-October 2016	De facto crawling band	+/- 2% band; Australian dollar.

Finland

Finland		
Date	Classification	Comments
	Primary/Secondary/Tertiary	
March 1933– October 26, 1939	Peg	UK pound. Part of Sterling Area.
		Foreign exchange controls are introduced in 1939.
1940-June 1944	Peg/Parallel market	US dollar. No data for parallel market rate.
July 1944-April 1948	Freely falling/Parallel market	Premium above 200 on July 1949. Official rate is pegged to US dollar. Data for parallel market rate incomplete.
May 1948-June 11, 1951	Peg/Parallel market	US dollar
June 11, 1951–September 15, 1957 1967	De facto band /Multiple exchange rates	+/-5% band US dollar. Premiums in 50–130% range are
		the norm through 1957.
September 15, 1957–January, 1973	Peg to US dollar	Multiple currency practices abolished. In June 1958 premiums reach single digits for
		the first time.
January 1973–September 8, 1992	De facto band	+/- 2% band; German DM.
cumum 1576 september 6, 1552	20 meter cane	Officially pegged to a basket of
		currencies or the ECU during
		this period.
September 8, 1992–March 1993	Freely falling/Managed floating	ERM crisis
April 1993–December 1994	De facto moving band	+/- 2% band; German DM.
January 1995–January 1, 1999	De facto peg	German DM.
January 1, 1999–October 2016	Currency union/Freely floating	Euro.

Notes: Specifics on the evolution of the currency basket, EMS, etc. are available from the detailed chronologies.

France

Date	Classification Primary/Secondary/Tertiary	Comments
G . 1 0 1020 M 17 1040		III. 1.0 1.1 . 1.6 . 1
September 9, 1939- May 17, 1940	Peg	UK pound. Capital controls froze the
		exchange rate of the Franc versus the
	_	US dollar and UK pound.
May 17, 1940–May 1944	Peg	Reichsmark
June 1944–December 26, 1945	Peg to Reichsmark/Freely falling	Reichsmark
December 26, 1945–January 26, 1948	Freely falling/Managed	Officially pegged to US dollar.
	floating/Parallel Market	Through 1953 premiums were in the
		50–200 % range. Data for parallel
		market rate incomplete.
January 26, 1948–December 1948	Freely falling/Managed	
	floating/Parallel Market	
January 1949–June 1956	De facto crawling band /Multiple	+/- 5% band; US dollar.
	exchange rates	
July 1956–December 13, 1968	De facto band/Multiple	+/- 2% band. US dollar. Through 1957
	exchange rates	the premium oscillated in the 10–40%
		range.
December 13, 1968 – August 8, 1969	Peg	US dollar. Temporary unification.
August 8, 1969–December 1970	De facto band/Dual market	+/- 2% band; US dollar. Parallel market
		premium in single digits.
January 1971–August 21, 1971	Peg	US dollar
August 21, 1971–March 19, 1973	De facto band/Dual market	+/- 2% band. German DM. A dual
		market is introduced and CFA
		countries follow suit.
March 19, 1973–March 21, 1974	Pre-announced band/Dual	+/-2.25% band. German DM. Parallel
	Market	market premium in single digits.
		Common Margins agreement.
March 21, 1974–June 1974	Managed floating	Exchange rates were unified.
July, 1974–March 13, 1979	De facto moving band	+/- 2% band. German DM.
March 13,1979–December 1986	De facto crawling peg	German DM. Officially pegged to the
		ECU
January 1987–January 1, 1999	De facto peg	German DM. Officially pegged to the
		ECU
January 1, 1999–October 2016	Currency union/ Freely floating.	Euro.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies

Gabon

August 17, 1960
Bank of Central African States: Cameroon, Central African Republic, Chad, and Republic of Congo

Date	Classification Primary/Secondary/Tertiary	Comments
	Frimary/Secondary/Teruary	
June 6, 1925- February 8, 1944	Peg	French franc. Only notes issued by Banque de l'Afrique Occidental are sole legal tender. Exchange controls are introduced within Franc Zone on September 9, 1939.
February 8, 1944– December 26. 1945	Peg	UK pound. On March 19, 1941 incorporated in the Sterling Area
December 26. 1945 -January 26, 1948	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc. Return to Franc Zone. CFA Franc is introduced.
January 26, 1948–September 20, 1949	Currency union/Dual Market	
September 20, 1949– January 17, 1962	Currency union/Peg	Peg to French franc
January 17, 1962–September 9, 1971	Currency union/Peg	CFA Franc (CAEMC). Peg to French franc. Bank of Central African States is Created
September 9, 1971–March 21, 1974	Currency union/Dual Market	CFA Franc (CAMEC). De facto peg to French franc. Parallel market premium in single digits.
March 21, 1974–December 1993	Currency union/Peg	CFA Franc (CEAMC). Peg to French franc.
January 1994–December 1994.	Currency union/Peg/Freely falling	CFA Franc (CEAMC). Peg to French franc. One 100% devaluation.
January 1995–October 2016	Currency union/Peg	CFA Franc (CEAMC). Peg to French franc/Euro.

Gambia

February 18, 1965

Date	Classification	Comments
	Primary/Secondary/Tertiary	
1916– May 13, 1964	Peg (Currency board)	UK pound. West Africa pound is introduced by the West African Currency Board
May 13, 1964–July 1, 1971	Peg (Currency board)	UK pound Gambia pound replaces West Africa pound
July 1, 1971–December 1980	Peg (Currency board)	UK pound Dalasi replaces Gambia pound
January 1981–December 1985	Multiple exchange rates/Parallel market	Cannot classify, as parallel market data is not available for this period.
January 1986– February 1987	Freely falling/Multiple exchange rates/Freely floating	
March 1987–September 1991	Freely floating	
October, 1991–June 2007	De facto crawling band	+/-2% band. US dollar. Maximum parallel market premium is about 30%.
July 2007–October 2014	De facto crawling band	+/-5% band: US dollar.
November 2014-October 2016	De facto crawling band	+/-2% band. US dollar.

Georgia

Date	Classification	Comments
	Primary/Secondary/Tertiary	
February 25, 1921-December 26, 1991	Exchange rate arrangement with no separate legal tender	USSR ruble bloc. Multiple rates.
January 1992–April 1993	Freely falling/Exchange arrangement with no separate legal tender	Russian Ruble
April 1993–September 1996	Freely falling/Dual Market	September 1993–September 1994 hyperinflation.
October 1996–December 7, 1998	Dual Market	
December 7,1998–December 2001	De facto crawling band Managed floating	+/- 5 % band. US dollar
January 2002–February 2015	De facto crawling band	+/- 2% band. US dollar
March 2015-September 2016	De facto crawling band	+/- 5% band. US dollar

Germany

Germany		
Date	Classification	Comments
	Primary/Secondary/Tertiary	
July 13, 1931–April 1945	Multiple exchange rates	Foreign exchange controls are introduced. There are several quasi currencies in circulation. In 1936 capital flight warranted the death penalty.
April 1945–June 20, 1948	Managed floating/Multiple exchange rates	Officially Reichsmark is pegged to the US dollar. The parallel market premia is 2,000–3,200% during this period
June 20, 1948–March 31, 1951	De facto moving band/Multiple exchange rates	+/-5% band. US dollar Reference currency is the US dollar, The Deutschemark replaces the Reichsmark. The parallel premium oscillates in the 50–500% range through 1949 and in the 20–50% range through mid–1952.
March 31, 1951–April 1,1954	De facto moving band/Multiple exchange rates	+/-5% band US dollar Introduction of a quasi currency the Sperrmark.
April 1, 1954–December 29, 1958	De facto peg//Multiple exchange rates	US dollar. Introduction of a second quasi currency the Bekomark. Parallel market premium is trivial after mid—1955.
December 29, 1958– September 30, 1969	Peg to US dollar	The Deutschemark fully convertible Bekomark abolished. The Sperrmark had been consolidated in 1954. The DM is unified.
September 30, 1969–October 26, 1969	Managed Floating	Very brief duration.
October 26,1969–May 10, 1971	Peg	US dollar
May 10, 1971 – December 21, 1971	Managed floating	
December 21, 1971–January 1973	Peg	US dollar
January 1973–January 1, 1999	Freely floating	
January 1, 1999–October 2016	Currency Union/ Freely floating.	Euro.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies.

Ghana March 6, 1957

March 6, 1957		
Date	Classification	Comments
	Primary/Secondary/Tertiary	
1916– July 14, 1958	Peg (Currency Board)	UK pound. West African pound is
		introduced by the West Africa
		Currency Board.
July 14, 1958– July 19, 1965	Peg/Parallel Market	Ghana pound replaces the West
		African pound. Data on parallel
Inla 10 1065 Name 4 1071	Day/Dayallal Maylast	market rate incomplete.
July 19, 1965–November 4, 1971	Peg/Parallel Market	UK pound. The Cedi replaced the Ghan pound. The new Cedi was
		introduced in 1967.
November 4, 1971–September 1973	Managed floating/Parallel	UK pound. The Cedi is officially
November 4, 1971 September 1973	market	pegged to US dollar.
October 1973– June 19, 1978	Freely Falling/Parallel market	The Cedi is officially pegged to US
3, 15, 15	Trooty Tunning Tununor marries	dollar. There are multiple exchange
		rates.
June 19, 1978–May 1984	Freely falling/Market/Multiple	The official peg to the US dollar is
•	exchange rates	abandoned.
June 1984–April 1986	Freely floating/Multiple	
	exchange rates	
May 1986–September 19, 1986	Freely falling/Multiple exchange	
G . 1 10 1006 G . 1 1007	rates	
September 19, 1986–September 1987	Freely falling/Dual	
October 1987–July 1989	Market//Multiple exchange rates Freely floating/Dual	
October 1987—July 1989	Market/Multiple exchange rates	
August 1989– April 27, 1990	Freely falling/Dual	
11ugust 1909 11pm 27, 1990	Market/Multiple exchange rates	
April 27, 1990–September 1990	Freely falling/Multiple exchange	
	rates	
October 1990–February 1994	Managed floating/Multiple	Since early 1993, the parallel market
	exchange rates	premia has been in single digits.
March 1994–July 1996	Freely falling/Managed floating	
August 1996–October 1999	Managed floating	
November 1999–March 2001	Freely falling/Managed floating	Y 7 1 11 Y 7 11 1 1 1 1 1 1 1 1 1 1 1 1
April 2001–March 2009	De facto crawling peg	US dollar. Inflation targeting is
		introduced in May 2007. Substantial
		devaluation from May 2008—June 2009 accompanied by inflation rates
		nearing 40%.
April 2009-November 2010	De facto crawling band	+/-2% band. US dollar
December 2010-September 2016	Managed floating/De facto	+/-5% band. US dollar
2010 20pt 2010	crawling band	

Notes: Formerly Gold Coast.

Greece

Date	Classification	Comments
	Primary/Secondary/Tertiary	
September 21, 1931		Foreign exchange controls are
		introduced.
1933–September 21, 1936	Peg	French franc
September 28, 1936–April 1941	Peg	UK pound
April 1941–November 11, 1944	Freely falling/Freely floating	Hyperinflation. Officially pegged to Reichsmark
November 11, 1944–January 1947	Freely falling/Managed floating	Officially pegged to the US dollar
February 1947–September 1948	Freely falling/Managed	
	floating/Dual Market	
October 1948–April 1950	Managed floating/ Dual Market	
May 1950–May 1, 1954	De facto band /Multiple	+/-2% band. US dollar. Parallel
	exchange rates	market premia dips into single digits
N	_	at the end of 1952.
May 1, 1954–December 22, 1965	Peg	US dollar Multiple exchange rate
		practices abolished. Some controls
		and multiple rates reinstated
December 22, 1065, March 9, 1075	De facto band	temporarily 1964-1965.
December 22, 1965–March 8, 1975	De facto balld	+/-2% band. US dollar Officially
March 8, 1975–November, 1977	De facto crawling peg	pegged to the US dollar US dollar Officially pegged to a
March 8, 1973–November, 1977	De facto crawling peg	basket of currencies.
December 1977–June, 1981	De facto crawling band	+/- 2% band. US dollar, Parallel
December 1977—June, 1981	De facto crawing band	market premia rises in this period and
		hits 31% in early 1981.
July 1981-August 1984	Managed floating	into 3170 in early 1701.
September 1984– August 1989	De facto crawling band	+/- 2% band German DM
2.France characteristics		., _,, _,, _,, _, _, _, _, _, _, _, _, _,
September 1989–January 1, 1999	De facto peg	German DM. On March 15, 1998 the
, , , , , , , , , , , , , , , , , , , ,	1 0	drachma entered the ERM
January 1, 1999–October 2016	Currency union/ Freely floating	Euro

Grenada

February 7, 1974

East Caribbean Central Bank States are: Anguilla, Antigua and Barbuda, Dominica, Grenada, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1935-October 6, 1965	Currency union/Peg	British West Indies Dollar. Peg to
		UK pound. British West Indies
		Dollar is introduced. It is issued by
		the East Caribbean Monetary
		Authority.
October 6, 1965-July 7, 1976	Currency union/Peg	East Caribbean Dollar. Peg to UK
		pound. East Caribbean Dollar
		replaces British West Indies Dollar.
July 7, 1976-October 2016	Currency union/Peg	East Caribbean Dollar. Peg to US
		dollar. On October 1, 1983 the East
		Caribbean Central Bank replaces the
		East Caribbean Monetary Authority.

Guatemala

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
November 26,1926–October 13, 1962	Peg	to US dollar The Quetzal replaces the Guatemalan Peso.
October 13, 1962–May 25,1963	Multiple exchange rates	Foreign exchange controls were introduced. There is no data on the parallel rate for this period.
May 25, 1963–November 16, 1984	Peg	Black market all but disappeared.
November 16, 1984–March, 1985	Multiple exchange rates	US dollar. There is no data on the parallel rate for this period.
March, 1985–June 1986	Freely falling/Managed floating/Parallel Market/ Multiple exchange rates	•
July 1986–June 23, 1988	Managed floating/Multiple exchange rates	Parallel market premium hits 400%.
June 23, 1988–May 1989	De facto crawling peg /Multiple exchange rates	US dollar
June 1989–May 1991	Freely falling/De facto crawling band/Multiple exchange rates	+/-2% band. US dollar
June 1991- November 2005	De facto crawling peg	US dollar Parallel market premium is in single digits during this period.
December 2005-September 2016	De facto crawling peg	US dollar. Inflation targeting framework adopted.

Guinea October 2, 1958

October 2, 1958		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
July 21, 1934–September 9, 1939	Peg	French franc Controls are introduced
		in 1939 in the CFA Franc Zone.
February 2 1943 – December 6, 1944	Peg	UK pound Incorporated into Sterling
		Area
December 6, 1944–March 1, 1960	Currency union	CFA Franc (WAEMU). Peg to
		French franc. Return to Franc Zone.
March 1, 1960–December 1970	Peg	US dollar. Parallel Market .The
		Guinea Franc replaced the CFA Franc
		withdrawal from CFA Franc zone. On
		October 2, 1972, the Syli replaced the
		Guinean Franc.
January 1971–June 11, 1975	De facto crawling band	+/-5% band. US dollar. The official
		rate remains pegged to the US dollar
		but the parallel market is active with
		premiums occasionally of over
		1,000%.
June 11, 1975–October 1978	De facto moving peg	US dollar. Officially pegged to the
		SDR. Active parallel market
November 1978–December 1, 1982	De facto crawling band	US dollar Officially pegged to the
		SDR.
		+/-2% band for the official rate. The
		parallel rate oscillates within a wider
		+/-5% band.
December 1, 1982–October 7, 1985	Parallel Market/De facto	+/-5% band. US dollar There are
	crawling band	multiple exchange rates.
October 7, 1985–June 1, 1986	Freely falling/De facto crawling	+/-5% band. US dollar Officially
	band /Dual Market	pegged to the SDR. On January 1986,
		the currency was devalued by 1,
		235%. The Guinean Syli was
		replaced by the New Guinean Franc.
		On December 1985 the parallel
		market premia had reached 1, 423%.
		There are multiple exchange rates.
June 1, 1986–December 1986	Peg/Freely falling	US dollar
January 1987–February 1, 1991	Peg	US dollar Frequent adjustments
February 1, 1991–June 2005	De facto crawling band	+/-2% band. US dollar Officially
		pegged to the SDR
July 2005–September 2008	Managed floating	
October 2008-September 2016	De facto crawling peg	US dollar

Notes: Formerly French Guinea.

Guinea-Bissau

September 24, 1973 Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea–Bissau, Mali, Niger, Senegal,

and Togo1

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1879-February 29, 1976	Currency arrangement with no separate legal tender	Portuguese escudo
February 29, 1976-May 26, 1978	Peg	Portuguese escudo Introduction of Guinea-Bissau peso.
May 26, 1978-December 23, 1983	Peg	$SD\mathbf{R}$
December 23, 1983-December 1992	Crawling peg	SDR
January 1993–May 2, 1997	Parallel Market/Dual Market/Multiple exchange rates	No data on parallel market.
May 2, 1997–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc. Joined the CFA Franc Zone. The Guinea Bissau peso was converted to the CFA Franc through July 31, 1997.
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (WAEMU). Peg to Euro.

¹ Mali joined the currency arrangement on June 1, 1984. Reference currencies are the French franc and the Euro.

Guyana

May 26, 1966

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1935–November 15, 1965	Exchange arrangement with no	British West Indies Dollar is pegged to
	separate legal tender	UK pound
November 15, 1965–October 9, 1975	Peg	UK pound. Guyana Dollar was issued
Out-1 0 1075 I 2 1092	D /D 11 . 1 M 1 4	to replace British West Indies Dollar
October 9, 1975–June 2 1982	Peg/Parallel Market	US dollar No data on parallel market rate for this period.
June 2, 1982–February 2, 1987	De facto crawling peg / Multiple	US dollar/ Officially the Guyana
•	exchange rates	Dollar is re-pegged to a basket of
		currencies. Multiple exchange rates
		prevail except in 1985. There is an
		active parallel market. In effect,
		through 1991 it is a system where the
		official exchange rate is pegged to the
T 1000 M 1 12 1000	F 1 6111 75 6	US dollar and devalued frequently.
January 1988–March 13, 1990	Freely falling/De facto crawling band /Parallel Market	+/-5% band. US dollar/ The premium
	band /Paranei Market	surpassed 1,100% in late 1986 on the eve of the January 1987 devaluation.
March 13, 1990–April 1, 1991	Freely falling/De facto crawling	+/-5% band. US dollar On March 13,
Water 13, 1990–April 1, 1991	band /Dual Market	1990 the parallel market was legalized
	band/Buai Waiket	creating an official dual arrangement.
April 1, 1991–December 1991	Freely falling/De facto crawling	US dollar Markets were unified. +/-5%
1 ,	band	band.
January 1992–June 2008	De facto crawling peg	US dollar Since January 1995 parallel
		market premium have remained in
		single digits. There are stretches of
		pegs (horizontal) interspersed with
		modest adjustments.
July 2009-September 2016	De facto peg	US dollar

Notes: Formerly British Guiana.

Haiti

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
September 16, 1915–December 1984	Peg	US dollar also legal tender, although there was no black market, premiums in the 10–15% range were offered for payments New York post 1958.
January 1985-April 1989	De facto crawling band /Parallel market	+/-2% band. US dollar The official rate is pegged to the US dollar
May 1989-September 16, 1991	De facto crawling band /Parallel market	Premium peaked at 300% prior to the abandonment of the peg. +/-5% band. US dollar The official rate remains pegged to the US dollar through September 16.
September 16, 1991–March 1992	Freely falling/Crawling band	+/-5% band.
March 1992 – May 1993	Crawling band	+/-5% band. US dollar
May 1993–February 1995	Freely falling/Freely floating	
March 1995-April 2002	Crawling band	+/-5% band. US dollar Parallel premium remained near 50% through end–1998.
May 2002-December 2003	Freely falling	
January 2004–March 2007	Crawling band	+/-2% band. US dollar
April 2007-September 2015	Crawling peg	US dollar
October 2015-September 2016	Crawling band	+/-5% band. US dollar.
		Escalating depreciation.

Honduras

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1918– April 3, 1926	Peg	US dollar
April 3, 1926–March 27, 1934	Peg	US dollar The Lempira replaces the
		Honduras Peso.
March 27, 1934–June 30, 1950	Dual Market	Capital controls are introduced.
June 30, 1950– March 19, 1985	Peg	US dollar
March 19, 1985–March 13, 1990	De facto crawling band /Parallel	+/-5% band. US dollar
	Market/ Multiple exchange rates.	Parallel market premium peaks at
		143% just before the devaluation.
March 13,1990–September 3, 1990	Freely falling/De facto crawling	In September 3, 1990 a dual market
	band	was introduced. +/-5% band.
September 3, 1990–March 1991	Freely falling/De facto crawling	+/-5% band. US dollar
	band /Dual Market	
April 1991–June 18, 1992	De facto crawling band /Dual	+/-5% band. US dollar
	Market	
June 18, 1992–January 1996	De facto crawling band	+/-5% band. US dollar
January 1996–December 1998	De facto crawling peg/Dual	+/- 5% band. US dollar. Parallel market
	Market	premia has been in single digits since
		1993. The official rate is a de facto
		crawling peg.
January 1999–September 2016	De facto crawling peg	There is an official +/-7% band. US
		dollar

Hong Kong

Date	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
1841–February 2, 1895	Peg	Silver standard Mexican piasters circulate.
February 2, 1895–December 5, 1935	Peg	Silver standard Hong Kong silver dollar is introduced.
December 5, 1935, 1941–January 5, 1945	Peg	UK pound
January 5, 1942 – September 14, 1946	Peg	Yen From January 1943, Military Yen (Gumpyo) only legal tender.
September 14, 1946– September 18, 1949	Peg (Currency board)	UK pound parallel rate peaks at 79% just before the peg is abandoned.
September 18, 1949–August 22, 1962	De facto band /Multiple exchange rates	+/- 5% band.UK pound
August 22. 1962– July 6, 1972	Peg	UK pound Multiple rates are unified.
July 6, 1972–November 25, 1974	Peg (Currency board)	US dollar
November 25, 1974– October 17, 1983	De facto moving band /Dual	+/- 2% band. US dollar An Official and
	Market	an Effective
		exchange rate were in place. Parallel market premia is trivial.
October 17, 1983–October 2016	Peg (Currency board)	US dollar

Hungary

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
August 1, 1946-April 1, 1957	Peg/Parallel market	Hungary entered Ruble zone and the
		Forint replaced the Pengoe.
April 1, 1957–July 1, 1992	De facto crawling band/Multiple	+/- 5% band. German DM Officially
	exchange rates	pegged to a basket of currencies. On
		December 1, 1991 the basket was
		changed to comprise the ECU and the US dollar with equal weights.
July 1, 1992–May 16, 1994	De facto crawling band	+/- 5% band. German DM. On August
July 1, 1552 May 10, 1551	Do facto crawing band	2, 1993 the DM replaced the ECU.
May 16, 1994 1994–January 1, 1999	De facto crawling band	+/-2% band. German DM At this time
		the weight of the DM in the basket was
		increased to 70%.
January 1, 1999–June 4, 2003	Pre announced crawling band	+/- 2.25% band. Euro. In June 2001 an
	around the Euro	inflation targeting is adopted.
June 4, 2003-March 2009	De facto crawling band	+/-5% band. Euro There is an
June 4, 2003-Waten 2009	De facto crawing band	announced band is +/-15%. Inflation
		targeting framework.
April 2009-September 2016	De facto crawling band	+/-2% band. Euro. Inflation targeting
	C	framework

Iceland June 17, 1944

June 17, 1944 Date	Classification:	Comments
	Primary/Secondary/Tertiary	
October 1925–December 18, 1946 December 18, 1946–March 8, 1951	Peg Peg/Parallel market	UK pound Joined Sterling Area US dollar De facto devalued
December 18, 1946–March 8, 1951	Peg/Paranei market	with UK pound. Parallel market premia as high as 285%. Data for parallel market rate incomplete.
March 8, 1951–October 1968	De facto crawling band /Parallel Market	+/-2% band. US dollar. Until late 1962 premia is in high double digits. There are multiple exchange rates.
November 1968–April 1973	De facto crawling band Parallel Market/Multiple exchange rates	+/-2% band. US dollar
May 1973–January 1976	Freely falling/De facto crawling band /Parallel Markets/ Multiple exchange rates	+/-5% band.US dollar
February 1976–April 1977	De facto crawling band /Parallel Market/Multiple exchange rates	+/-5% band. US dollar Officially pegged to a basket of currencies.
May 1977– July 29, 1983	Freely falling/Managed floating/Dual Market	Travel Rate is abolished.
July 29, 1983–May 1984	Freely falling/De facto crawling band	+/-5% band. German DM
June 1984–September 1986	De facto crawling band	+/-5% band. German DM. Officially pegged to a basket of currencies.
September 1986–October 2000	De facto crawling band	+/-2% band. German DM. Officially pegged to a basket of currencies. During this period the weight attached to the US dollar is declining. On January 3, 1992, the ECU had a weight of 76%.
October 2000–March 28, 2001	De facto crawling band	+/-5% band. German DM/Euro. Officially pegged to a basket of currencies
March 28, 2001–September 2016	Managed floating/De facto crawling band	+/-5% band. Euro. Inflation targeting adopted in March 2003.

India August 15, 1947

Date	Classification:	Comments
Dute	Primary/Secondary/Tertiary	Comments
August 1914–March 22, 1927	Peg	UK pound. Convertibility into sterling is suspended.
March 22, 1927–September 24, 1931	Peg	Gold Standard
September 24, 1931–September 3, 1939	Peg	UK pound Suspension of Gold Standard adherence to Sterling Area.
September 3, 1939–October 1941	Peg	UK pound Capital controls are introduced
November 1941-October 1943	Peg/Freely falling	UK pound
November 1943-October 1, 1965	Peg	UK pound
October 1, 1965–June 6, 1966	De facto band around UK pound/Parallel Market/Multiple exchange rates	+/- 5% band. UK pound
June 6, 1966–August 23, 1971	Peg	UK pound
August 23, 1971–December 20, 1971	Peg	US dollar
December 20, 1971–September 25, 1975	Peg	UK pound
September 25, 1975–February 1979	De facto crawling band	+/- 2% band. UK pound Officially pegged to a basket of currencies.
March 1979–July 1979	Managed floating	
August 1979–July 1989	De facto crawling band	+/- 2% band. US dollar. Officially pegged to a basket of currencies
August 1989–July 1991	De facto crawling peg	US dollar
August 1991–June 1995	De facto peg	US dollar One devaluation on March 1993—parallel market premia rose to 27% in February.
July 1995–July 2005	De facto crawling peg	US dollar During this period the parallel market premium has been consistently in single digits.
August 2005-February 2009	De facto crawling band	+/- 2% band. US dollar
March 2009-November 2012	De facto crawling band/Managed floating	+/-5% band. US dollar
December 2012-September 2016	De facto crawling band	+/- 2% band. US dollar

Indonesia August 17, 1945

Primary/Secondary/Tertiary Peg Gold Standard Peg to UK pound following German occupation of the Netherlands. Netherlands Netherlands Netherlands Nitray (Gumpyo) is introduced. UK pound Data for parallel market rate incomplete. Netherlands guilder, Indonesian guilder, re-circulates. Netherlands guilder, re-circulates. Netherl	August 17, 1945	Classification:	Comments
September 1940 Peg Gold Standard	Date		Comments
September 1940–1942 Peg Peg to UK pound following German occupation of the Netherlands. 1942– September 1945 Peg Military Yen (Gumpyo) is introduced. September 1945–March 7, 1946 Peg/Parallel Market UK pound. Data for parallel market rate incomplete. March 7, 1946–November 2, 1949 Peg Neg Netherlands guilder, re-circulates. November 2, 1949–December 1949 Managed floating/ Multiple exchange rates October 1950–January 1952 Freely falling/Managed floating/ Multiple exchange rates February 1952–August 1954 Managed floating/ Multiple exchange rates September 1954-November 1955 Freely falling/Managed floating/ Multiple exchange rates September 1955-March 1969 Managed floating/ Multiple exchange rates December 1955-March 1969 Managed floating/ Multiple exchange rates December 1955-March 1969 Managed floating/ Multiple exchange rates December 10, 1970 August 23, 1971 De facto crawling band/Parallel market/ Multiple exchange rates official rate is pegged to US dollar. On February 1965. Hydrophysiolar Multiple exchange rates December 10, 1970-August 23, 1971 Peg to US dollar De facto crawling band around US dollar. On February 1967 the premium is in single digits. Temporary unification. Hydrophysiolar are is pegged to US dollar. Possible floating/ Multiple exchange rates January 1974-June 1974 Freely falling/Parallel market/ Multiple exchange rates are listed by the IMF. Official rate is pegged to US dollar. 1973 was the last year in which Multiple exchange rates are listed by the IMF. Official rate is pegged to US dollar. 1973-Was the last year in which Multiple exchange rates are listed by the IMF. Official rate is pegged to US dollar. 1973-Was the last year in which Multiple exchange rates are listed by the IMF. Official rate is pegged to US dollar. 1973-Was the last year in which Multiple exchange rates are listed by the IMF. Official rate is pegged to US dollar. 1973-Was the last year in which Multiple exchange rates are listed by the IMF. Official rate is pegged to US dollar. 1973-Was the last year in	1877– September 1940		Gold Standard
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1942- September 1945 Peg Military Yen (Gumpyo) is introduced.			German occupation of the
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September 1945—March 7, 1946 Peg/Parallel Market UK pound. Data for parallel market rate incomplete. November 2, 1949—December 1949 Peg Managed floating/ Multiple exchange rates The rupiah replaces the Indonesian or Netherlands East Indies guilder, Reference currency is the US dollar. Inflation is 68%.	1942– September 1945	Peg	
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iviarch 2014-September 2016 De facto crawling band/Managed +/-5% band. US dollar. Inflation	March 2014-September 2016	De facto crawling band/Managed	+/-5% band. US dollar. Inflation
floating targeting framework.		floating	targeting framework.

Iran, Islamic Republic of

Iran, Islamic Republic of		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
March 13, 1932–March 1, 1933	Peg	Silver standard, the Rial replaced the Kran.
March 1, 1933–1945	Peg/Parallel Market	UK pound. Reestablishment of foreign exchange controls. No data for parallel market rate.
1945–January 1954	Dual Market/Multiple exchange rates	
February 1954–May 27,1957	De facto band/Dual Market	+/- 2% band. US dollar. The US dollar is the reference currency.
May 27, 1957–January 14, 1974	Peg	US dollar
January 14, 1974–December 1976	De facto band/Dual Market	+/- 2% band. US dollar. On February 12, 1975 the Rial's links to the US dollar were officially terminated and the currency was linked to the SDR.
January 1977–January 1994	Managed floating/Parallel Market/Multiple exchange rates	There are multiple exchange rates during 1978–1984 and again 1990–1994. Since January 1987, the parallel market premium is consistently above 1,000%. There is a major devaluation of the official rate in early 1993.
February, 1994–February 1996	Freely falling/Managed floating/Parallel Market//Multiple exchange rates	After hitting a peak of 3,618% on February 1993, the parallel market premium settles around 50%.
March 1996–December 2001	Managed floating/Dual Market	Three rates reduced to two on March 31, 2000. The official rate is a de facto peg to the US dollar during this period. Parallel market premium is consistently above 150% and occasionally above 200%.
January 2002—May 2011	De facto crawling peg/Parallel market	US dollar
June 2011-December 2012	Freely falling/Parallel market	
January 2013-September 2016	De facto crawling band /Parallel market	+/-2% band. US dollar

Iraq

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1900–1931	Arrangement with no separate	Egyptian pounds and Indian rupees circulate
	legal tender	as legal tender.
April 19, 1931–April 1, 1932	Peg	Gold Standard. Iraqui Dinar is introduced
April 1, 1932–June 23, 1959	Peg	Iraq withdrew from Sterling Area but
		continued to peg to UK pound.
June 23, 1959–June 23, 1972	De facto peg/Dual Market	UK pound
July 3, 1972–December 1981	Peg/Parallel market	US dollar. Parallel market premia is small
		during this period.
January 1982–December 2005	Managed floating/Parallel	There are multiple rates in 1982 and 1983.
	Market/Multiple exchange rates	The official rate is pegged to the US dollar.
		There is no data on market determined rates
		after this date.
January 2006-December 2006	Freely falling	
April 2008—December 2008	Crawling peg	US dollar
January 2009-August 2016	De facto peg /Parallel market	US dollar

Ireland

Ireland		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
August 20, 1927–September 26, 1931	Peg	Gold
September 26, 1931– March		Adherence to the Sterling area. On
30, 1979	Peg to UK pound	September 3, 1939 foreign exchange controls are introduced. The Irish pound remains officially pegged to UK pound but the "green pound" is applied to a variety of transactions. Until 1976, the IMF records a dual rate. Parallel market premia is nil.
March 30, 1979–October 1996	De facto moving band around DM	+/- 2% band. The Irish pound's historic link to the British pound is broken
November, 1996–January 1, 1999	De facto peg to DM	-
January 1, 1999–October 2016	Currency union	Euro. Freely floating.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies

Israel *May 14, 1948*

May 14, 1948	Classifications	Comments
Date	Classification: Primary/Secondary/Tertiary	Comments
August 16, 1948–December 1950	Peg/Parallel Market	UK pound. Creation of Israel
August 10, 1740–December 1730	1 eg/1 araner warket	pound to replace Palestinian
		pound (on May 14 1948 Israel
		became an independent state).
January 1951–January 1952	Freely falling/Parallel market	Parallel market premia rising
tandary 1901 tandary 1902	11001) 100111001 111011100	steadily—it peaks in February
		1952 at 678%.
February 17, 1952–February 1962	Multiple exchange rates/Parallel	Parallel market premia falls into
•	Market	double digits on July 1955.
		There are multiple rates.
February 1962–August 17, 1970	Peg/Parallel market	UK pound. Beginning
		November 1963 parallel market
		premia remained mostly in
		single digits until August 1968.
August 17, 1970–September 1973	Managed floating/Parallel Market/	The official rate is linked to the
	Multiple exchange rates	US dollar.
October, 1973–October 28, 1977	Freely falling/Managed	June 17, 1975–July 8, 1976 a
	floating/Parallel Market/ Multiple	crawling peg policy was
	exchange rates	announced for the official rate.
		Premium oscillates in the 20–
		70% range. On July 19, 1976 the
		Israeli pound was officially
0 1 20 1077 0 1 1007		linked to a basket of currencies.
October 28, 1977–September, 1985	Freely falling/Managed floating	Multiple rates abolished and the
		peg to a basket to a basket of
October 1005 August 1006	Crayding hand/Eracky falling	currencies discontinued.
October, 1985–August 1986	Crawling band/ Freely falling	+/- 2% band. US dollar. Inflation stabilization plan.
September 1986–December 1986	Freely falling/De facto crawling band	+/- 2% band. US dollar. Inflation
September 1980–December 1980	racely faming/De facto crawing band	stabilization plan continues.
		Officially the Shekel is now
		pegged to a basket of currencies.
January 1987–January 3, 1989	De facto crawling band	+/- 2% band.US dollar. Inflation
		stabilization plan continues.
		Officially the Shekel is now
		pegged to a basket of currencies.
January 3, 1989–March 1, 1990	Pre announced crawling band	Official band is +/-3% but there
		is a de facto band that is
		narrower, +/-2%. US dollar.
March 1, 1990–January 1991	De facto crawling band	Official band width is $\pm -5\%$, but
		de facto band remains at +/-2%.
		US dollar
February 1991-September 2016	Managed floating/ De facto crawling	+/-5% US dollar. Officially,
	band	there was a pre announced
		crawling band around US dollar
		Since July 26 1993, the upper
		limit is 6% and the lower is 2%
		since August 6, 1998. Hence it
		was an ever widening band,
		which was 39.2 % as of December 30, 2000. Inflation
		targeting adopted in June 1997.
		targeting adopted in Julie 1997.

Italy

Italy		
Date	Classification: Primary/Secondary/Tertiary	Comments
N. 1.00.1005 X. 1010		TT
March 29, 1936–June 1943	Multiple exchange rates	The reference currency is the US dollar. On May 26, 1934 capital controls are introduced and convertibility is suspended.
June 1943– March 26, 1946	Freely falling/Multiple exchange rates	The part of Italy occupied by the Allied forces is pegged to the US dollar, the rest pegs to the Reichsmark.
March 26, 1946–December 1947	Freely falling/Managed floating/Dual Market/Multiple exchange rates	There is an active free market. The parallel premia peaks on May 1947 at 41%.
February 1948–September 1951	Managed floating//Multiple exchange rates	
October 1951–December 29, 1958	De facto Peg//Multiple exchange rates	US dollar. After April 1952 parallel premium remains in single digits until 1973.
December 29, 1958–June 1, 1959	De facto peg/Dual Market	US dollar
June 1, 1959– January 22, 1973	Peg to US dollar	US dollar
January 22, 1973–March 22, 1974	De facto crawling band /Dual Market	+/- 2% band. US dollar
March 22, 1974–September 1975	De facto crawling band/Dual market	+/- 2% band. US dollar.
October 1975–December 1982	Managed floating/Dual market	There are dual rates. Different exchange rates arise for outward transfers of resident—owned capital.
January 1983–September 13, 1992	De facto crawling band	+/- 2% band. German DM
September 13, 1992–March 1993	Freely falling	
April 1993–July 1995	De facto crawling band	+/- 2% band. German DM
August 1995–November 1996	De facto crawling peg	German DM
December 1996–January 1, 1999	De facto peg	German DM
January 1, 1999–October 2016	Currency union/ Freely floating.	Euro.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies.

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Jamaica August 6, 1962

Date	Classification:	Comments
Date		Comments
76 1 1000 0 1 1 0 1050	Primary/Secondary/Tertiary	****
March 1920–September 8, 1959	Peg	UK pound. Jamaican pound is
		introduced.
September 8, 1959-January 17, 1973	Peg	UK pound. The Jamaican Dollar
		replaces the Jamaican pound
January 17, 1973–April 27, 1977	Peg	US dollar
April 27, 1977–December 1977	Peg /Dual Market	US dollar
January 1978–May 9, 1978	Freely falling/Peg/Dual market	Parallel market premia hits a peak
		of 149% on January 1978
May 9, 1978–April 1979	Freely falling/Peg/Parallel market	US dollar
May 2, 1979–January 10, 1983	Peg/Parallel market	US dollar.
January 10, 1983–November 1, 1989	De facto crawling band/Dual Market	+/- 2% band. US dollar. Official
•	č	rate remains pegged until
		October 1983.
November 1, 1989–September 17, 1990	Peg/Dual Market	US dollar.
September 17, 1990–May 1992	Freely falling/De facto crawling ban	US dollar
June 1992–December 1992	Freely falling/De facto peg	US dollar.
January 1993–April 1993	De facto peg	US dollar.
May 1993–September 1993	De facto crawling band	+/- 5% band. US dollar.
October 1993–July 1996	De facto crawling band	+/- 2% band. US dollar.
August 1996–September 2016	De facto crawling peg	US dollar.

Japan

_ Japan		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1933–September 1939	Peg	UK pound. On July 1, 1932 foreign
		exchange controls are introduced. The
		official peg ended on September 1939.
December 29, 1941-August 1944	Peg	Reichsmark
August 1944-August 1945	Peg/Freely falling	Reichsmark
August 1945–June 1947	Freely falling/Managed	Military exchange rate. Black market
	floating/Multiple exchange rates	skyrocketed. Official yen 15 to a
		dollar—black market 875 to the dollar
		on February 1946 Inflation was 513%
		in 1946. Data for parallel market rate
		incomplete.
July 1947–April 25, 1949	Managed floating/ Multiple	US dollar is reference currency.
	exchange rates	
April 25, 1949–May 11, 1953	De facto band /Parallel Market	+/- 5% band. US dollar. Military rate
		abolished. Multiple rates temporarily
		unified. Official rate is pegged to the US
		dollar. Parallel market premium oscillate
N 11 1052 N 1 1050	D C . 1 10 11 11 1 1	in the 10–75% range.
May 11, 1953–March 1959	De facto band/Parallel Market	+/- 5% band. US dollar. Official rate is
A 111050 A 427 1071	D C . 1 1/D 11 1 1 1 1	pegged to the US dollar.
April 1959–August 27, 1971	De facto band/Parallel Market	+/- 2% band. US dollar. Premium in
		parallel market remained in double
		digits through the spring of 1960.
A	Manage 1 Classifier	Official rate is pegged to the US dollar.
August 27, 1971–December 20, 1971	Managed floating	LIC deller
December 20, 1971–February 12, 1973	Peg	US dollar
February 12, 1973–November 1977	De facto moving band	+/- 2% band. US dollar.
December 1977–October 2016	Freely floating	

Jordan *June 17, 1946*

Date 17, 1940	Classifications	Comments
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
November 1, 1927–September	Peg	Gold Standard. Palestine pound replaces
21, 1931		Egyptian piastre.
September 21, 1931– July 1,	Peg	UK pound. Foreign exchange controls are
1950		introduced on September 21, 1939.
July 1, 1950-August 17, 1971	Peg	UK pound. Dinar is introduced to replace
		Palestine pound.
August 17, 1971–February 22,	Peg	US dollar.
1975		
February 22, 1975–September	Peg	SDR
1988		
October 1988–April 1989	Freely falling/De facto crawling	+/- 5% band. US dollar.
	band	
May 1989–July 31, 1989	De facto crawling band	+/- 5% band.US dollar. Officially pegged
		to a basket of currencies
July 31, 1989–February 17,	De facto crawling band /Dual	+/- 5% band. US dollar.
1990	Market	
February 17, 1990–December	De facto crawling band	+/- 5% band. US dollar.
1992		Officially pegged to a basket of currencies
March 1993-August 1995	De facto crawling peg	US dollar. Except for the 1988–1992
		period, parallel premiums have been nil.
September 1995–September	De facto peg	US dollar. De jure peg to the SDR.
2016		

Kazakhstan

December 16, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1920-December1990	Exchange rate arrangement with no separate legal tender/Multiple exchange rates	USSR-Ruble zone
January 1991–June 1996	Freely falling/Freely floating/Multiple exchange rates/Parallel market	Ruble is the legal tender until November 15, 1993 when the tenge was issued as the national currency. There is no price data before this date.
June 1996–April 1999	De facto crawling band around US dollar	+/- 2% band. US dollar
May 1999— October 2015	De facto crawling peg to US dollar	US dollar
November 2015-September 2016	Freely falling	Several currency crashes.

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Kenya December 12, 1963

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
January 1, 1922–September 14, 1966	Currency Union/Peg	East African shilling Peg to UK
		pound.
September 14, 1966–October 11, 1971	Peg	UK pound
October 11, 1971–October 27, 1975	Peg	US dollar
October 27, 1975 – December 1978	Peg	SDR
December, 1978– December 1986	Peg/Multiple exchange rates	De facto peg to the US dollar
		until August 1981—frequent
		devaluations versus SDR
		afterwards.
January 1987–September 1991	Managed floating/Multiple exchange	Officially pegged to a currency
	rates	basket
October 1991–May 1994	Freely falling/Managed	Officially pegged to a currency
	floating/Parallel Market//Multiple	basket. Parallel market premium
	exchange rates	peaked at 110% on December
		1992.
May 1994–December 1995	Managed floating//Multiple exchange	
	rates	
January 1996–September 2016	De facto crawling band	+/- 2% band US dollar

Notes: Tanzania and Uganda were part of this currency union.

Kiribati

July 12, 1979

Date	Classification: Primary/Secondary/Tertiary	Comments	
July 12, 1979–October 2016	Exchange rate arrangement with no separate legal tender	Australian dollar	

Korea

Korea		
Date	Classification: Primary/Secondary/Tertiary	Comments
1910-October 1945 October 1945-November 1948	Peg De facto band/Parallel market	Japanese Yen (Korean Yen) +/- 5% band. US dollar.The official rate is pegged to the US dollar, but there are frequent and
December 1948–February 15, 1953	Freely falling/De facto band/Parallel market	large devaluations. Data for parallel market rate incomplete. +/- 5% band. US dollar. The official rate is pegged to the US dollar, but there are frequent and large devaluations. In 1947 the parallel market premium hit 2,400%.
February 15, 1953–December 1954	De facto crawling band /Parallel market/Multiple exchange rates	+/- 2% band. US dollar. Hwan issued to replace Won. On June 10, 1962 Won is reintroduced. Parallel market premium around
January 1955–December 1955	Freely falling/ De facto crawling band/Parallel market/ Multiple exchange rates	350%. +/- 2% band. US dollar.
January 1956–May 3, 1964	De facto crawling band /Parallel market/ Multiple exchange rates	+/- 2% band. US dollar. Parallel market premium above 100% through 1960 and oscillating in the 20–120% range through 1965
May 3, 1964–April 1974 May 1974–February 27, 1980	Crawling band /Parallel market Peg/Parallel market	+/- 5% band. US dollar. US dollar. Parallel market premia rose to 28% in February 1980.
February 27, 1980–July, 1980	De facto crawling peg	US dollar. Officially pegged to a basket of currencies and the SDR
March 2, 1990–September 2, 1991	Pre announced crawling band	+/- 0.4% band. US dollar. This fits into our definition of crawling peg.
September 2, 1991–July 1, 1992	Pre announced crawling band	+/- 0.6% band. US dollar. This fits into our definition of crawling peg.
July 1, 1992–October 1, 1993	Pre announced crawling band	+/- 0.8% band. US dollar. This fits into our definition of
October 1, 1993–November 1, 1994	Pre announced crawling band	crawling peg. +/- 1% band. US dollar. This fits into our definition of crawling
November 1, 1994–December 1, 1995	De facto crawling peg	peg. Pre announced band is +/- 1.5%. US dollar.
December 1, 1995–November, 1997	De facto crawling peg	Officially the pre announced band is +/- 2.25%. US dollar.
December 17, 1997–June 1998 July 1998– March 2015	Freely falling De facto moving band	The won was allowed to float. +/-2% band.US dollar. Inflation
April 2015-September 2016	De facto moving band	targeting adopted in April 1998. +/-5% band.US dollar. Inflation targeting framework.

Kuwait June 19, 1961

Date	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
1928-1959	Exchange arrangement with no separate legal tender	Indian rupee and Saidi Riyal
1959–April 1, 1961	Peg	UK pound. Persian Gulf Rupee replaces Indian rupee
April 1, 1961–April 1969	Dual Market/Currency board	Peg to Indian rupee. Dinar is introduced and replaces Persian Gulf Rupee. No data on parallel market available.
May 1969–June 24, 1972	De facto peg/Dual Market	US dollar. Parallel market premia is trivial.
June 24, 1972–March 17, 1975	Peg	US dollar.
March 17, 1975–April 19, 1984	De facto moving peg	US dollar. Officially pegged to a basket of currencies
April 9, 1984–August 12,1984	De facto moving /Dual Market	US dollar.
August 12, 1984–January 5, 2003	De facto Moving Peg	US dollar. Officially pegged to a basket of currencies,.
January 5, 2003-May 19, 2007	Peg	US dollar. Official band +/-3.5, de facto +/-1%
May 20, 2007-October 2016	De facto peg	US dollar. Officially pegged to an undisclosed basket of currencies,

Kyrgyz Republic August 31, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 5, 1936-December	Multiple exchange rates	USSR-Ruble bloc
26, 1991		
January, 1991–November	Freely falling/Managed floating	There is no price data before this date.
1999		
December 1999-September	De facto crawling band	+/- 2% band. US dollar
2008		
May 2005—September 2014	De facto crawling peg to the US	
	dollar	
October 2014-September 2016	De facto crawling band	+/-5% band. US dollar

Lao, People's Democratic Republic *July 19, 1949*

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
May 31, 1930–October 2, 1936	Peg	Gold Standard
October 2, 1936–December 1942	Peg	French franc. Abandonment of the
		Gold Standard on September 9, 1939.
		Foreign Exchange Controls within
		Franc–Zone framework were
		introduced.
January 1943–December 1945	Peg	Japanese yen
December 1945–May 5, 1955	Peg/Parallel Market	French franc. No data for parallel
		market rate.
May 5, 1955–October 10, 1958	Parallel Market/ Multiple	Kip replaces Indochina Piaster. No data
	exchange rates	for parallel market rate.
October 10, 1958–January 1, 1962	Peg to US dollar/Parallel market	US dollar
January 1, 1962–January 1, 1964	Managed floating/Parallel	The official rate is pegged and there
	Market	are periodic mega devaluations.
January 1, 1964–April 3, 1972	Crawling band /Parallel Market/	+/- 2%. US dollar. There are two
	Multiple exchange rates	currencies after March 1969.
April 3, 1972– March 28, 1973	Crawling band around US	+/- 2%. Temporary unification of rates.
	dollar/ Parallel Market	
March 28, 1973–April 1988	Managed floating/Parallel	
	Market/ Multiple exchange rates	
May 1988–May 1990	Freely falling/Crawling	+/- 2% band. US dollar
	band/Dual Market	
June 1990– September 31, 1995	Crawling band /Dual Market	+/- 2% band.US dollar
September 31, 1995–December 1997	Crawling band/Parallel Market	+/- 2% band. US dollar. There was a
		short–lived unification of the rates.
January 1998–March, 2000	Freely Falling/Crawling band	+/- 5% band. US dollar.
	/Dual Market	
April 2000–December 2006	Crawling band/ Dual Market	+/-2% band. US dollar.
January 2007—September 2016	De facto crawling peg /Parallel	US dollar.
	market	

Latvia
August 21, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1940-December 1990	Exchange arrangement with no separate legal tender	USSR-Ruble bloc. Multiple exchange rates
January, 1991–January 1994	Freely falling/Managed floating	There is no price data before this date. On July 20, 1992 the Lativian Ruble replaced the Russian Ruble. On October 19, 1993 the Latvian lats became sole legal tender.
February 1994–August 1994	Peg/Freely falling	SDR
September 1994–August 2001	De facto crawling band	+/- 5% band. US dollar. Official Peg to SDR
September 2001-December 29, 2004	De facto crawling band	+/- 2% band. Euro.
December 30, 2004-January 14, 2014	Peg	Euro. Joined the ERM II on May 2, 2005. Starting December 30, 2004, the lats was pegged to the Euro with a +/- 1% band. De facto, the band has been +/ 2% until June 2009 when de facto peg to Euro.
January 14, 2014-October 2016	Currency unión/ Freely floating	Euro.

Lebanon *October 24, 1945*

October 24, 1743				
Date	Classification:	Comments		
	Primary/Secondary/Tertiary			
June 24, 1928–October 1,	Peg	Gold Standard		
1936	_			
October 1, 1936–February 1944	Peg	French franc. Suspension of Gold standard		
February 1944–October 1946	Peg	UK pound.		
October 1946–June 1950	De facto band/Dual Market	+/-5% band. US dollar. The Lebanese pound replaces the Lebanon–Syria pound		
July 1950-August 1975	De facto band /Dual Market	+/- 2% band. US dollar. Official rate is applied to some government transactions only.		
September 1975–February 1984	De facto band /Dual Market	+/-5% band. US dollar.		
March 1984–July 1991	Freely falling/Freely	US dollar. On February 1, 1985 a second		
·	floating/Dual Market	rate was used for the purpose of customs		
		valuation of imports.		
August 1991–February 1993	De facto crawling peg	US dollar.		
March 1993-October 2016	Peg	US dollar.		

Lesotho

October 4, 1966

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1910–January 22, 1980	Exchange arrangement with no	South African pound—then South African
	separate legal tender	Rand.
January 24, 1979–February 7,	Peg/Dual Market	The Loti is introduced in January 22, 1980.
1983		South African rand
February 7, 1983–September 2,	Peg	South African rand
1985		
September 2, 1985-March 13,	Peg/Dual Market	South African rand
1995		
March 13, 1995–October 2016	Peg	South African rand

Note: Lesotho is a member of the Southern Africa Customs Union, which also includes South Africa and Swaziland.

Liberia

Date	Classification:	Comments
2	Primary/Secondary/Tertiary	0 0.1211
1822–January 1, 1944	Exchange rate arrangement with	The US dollar and the UK pound co-
	no separate legal tender	circulate as legal tender.
January 1, 1944–1988	Exchange rate arrangement with	US dollar, a lmited number of coins
	no separate legal tender	circulate as well. British currency ceased to
		be legal tender.
1988-October 30, 1997	Parallel Market/Multiple	US dollar, there are two notes issued the
	exchange rates	Liberty notes introduced in 1992 and the JJ
		Roberts notes printed in 1988–1992. Data
		for parallel market rate incomplete.
October 30, 1997 – August 31,	Peg/Parallel market	US dollar. 3,925% devaluation in the
1998		official rate and a re-peg until August.
August 31, 1998–December 1998	Freely falling/Parallel market	Hyperinflation
January 1999-October 2005	Freely floating/Parallel market	
November 2005-August 2016	De facto crawling band/Parallel market	+/-2% band. US dollar

Notes:. Price data is not available since 1991.

Libyan Arab Republic February 10, 1947

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 1927–1942	Peg	US dollar. The French franc and UK pound also circulate. On October 1, 1930 foreign exchange controls are introduced.
1942–March 24, 1952	Exchange rate arrangement with no separate legal tender.	The Algerian Francs, Egyptian pound, and British Military authority Lira co–circulate.
March 24, 1952–November 1955	Managed floating/Parallel Market	The Syrian pound is introduced. Official rate is pegged to UK pound. Data for parallel market rate incomplete.
December 1955–December 15, 1971	Peg/Dual Market	UK pound
December 15, 1971–April 18, 1981	Managed floating/Parallel Market	Libya ceases to be a member of the Sterling Area. The official rate is pegged to the US dollar.
April 18, 1981–March 18, 1986	Managed floating/Parallel Market	
March 18, 1986-May 1, 1986	Managed floating/Parallel Market	+/- 5% band. US dollar. The Syrian pound is Officially pegged to the SDR.
May 1, 1986–March 1992	De facto crawling band /Parallel Market	+/- 5% band. US dollar. There is a pre- announced +/-3.75% band around a central SDR parity.
March 1992–July 1992	De facto crawling band /Parallel Market	+/- 5% band. US dollar. There is a pre- announced +/-5.5% band around a central SDR parity.
July 1992–August 1992	De facto crawling band/Parallel Market	+/- 5% band. US dollar. The official regime is a pre announced +/-6.75% band around a central SDR parity. The parallel market premium is consistently above 400%.
August 1992–August 19, 1993	De facto crawling band/Parallel Market	+/- 5% band. US dollar. The official pre announced band widens to +/-8%. The parallel market premium is consistently above 400%.
August 19, 1993–November 1, 1994	De facto crawling/Parallel Market	+/- 5% band. US dollar. The official band widens to +/-12.5%. The parallel market premium is consistently above 400%.
November 1, 1994–October 31, 1998	De facto crawling band/Parallel Market	+/- 5% band. US dollar. There is a pre- announced+/-21.5% band around a central SDR parity. The parallel market premium is consistently above 400%.
October 31, 1998–February 14, 1999	De facto crawling band /Parallel Market	+/- 5% band. US dollar. The official band widens to +/-38.75%.
February 14, 1999–January 1, 2002	De facto band/Dual Market	+/- 5% band. US dollar. The official regime is a pre announced +/-38.75%. band around a central SDR parity. The parallel market was legalized.
January 1, 2002-September 2016	De facto band /Parallel market	+/-2% band.US dollar. Rates were unified on January 1, 2002

Liechtenstein

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1924-October 2016	Exchange rate arrangement with	Swiss franc
	no separate legal tender	

Lithuania *March 11, 1990*

Date	Classification: Primary/Secondary/Tertiary	Comments
July 1944-December 1990	Multiple exchange rates	USSR-Ruble bloc
January 1991–June 25, 1993	Freely falling/Managed floating/Parallel market	On May 1, 1992 the talonas was introduced as legal tender.
June 25, 1993–April 1, 1994	Freely falling/Managed floating	The litas was introduced to replace the temporary talonas and on July 20 became sole legal tender.
April 1, 1994–April 1995	Peg (Currency board)/Freely falling	US dollar Currency board was introduced to stabilize inflation.
May 1995–February 1, 2002	Peg (Currency board)to US dollar	US dollar
February 2, 2002— December 2014	Band	Euro. band is +/- 2%. Joined ERM II on June 28, 2004. En route to joining the Euro zone in 2010
January 1, 2015-October 2016	Currency Union/ Freely floating	Euro.

Luxembourg

Luxchibourg		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
April 1, 1935–May 1940	Peg	Belgian franc. Capital controls are introduced
May 1940–January 20, 1941	Peg	Reichsmark. Capital controls intensified
January 20, 1941–September 4, 1944	Exchange rate arrangement with no separate legal tender	Reichsmark
September 4, 1944–July 18, 1955	Peg	US dollar
July 18, 1955–March 5, 1990	De facto peg/Dual Market	German DM.Belgian-Luxembourg Economic Union BLEU
March 5, 1990–December 31, 1991	De facto peg	German DM
January 1, 1999–October 2016	Currency union/ Freely floating.	Euro.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies.

Macao, PR China

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1894-1973	Peg	Portugese currency .The Milreis through
		May 11, 1911 and the Escudo thereafter.
1973-October 2016	Peg (Currency Board)	Hong Kong dollar (therefore it is also
		pegged to the US dollar).

Macedonia

September 8, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1944-December 1992	Exchange rate arrangement with no separate legal tender	Yugoslav dinar
January 1993–December 1994	Freely falling	There is no price data before this date.
January 1995–January 1, 1999	De facto crawling peg to DM	
January 1, 1999–Octobe r	De facto peg	Euro
2016		

Notes: Former Yugoslav Republic of.

Madagascar June 26, 1960

June 20, 1900		G .
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
January 12, 1900–June 6,	Exchange rate arrangement with	French franc
1925	no separate legal tender	
June 6, 1925– February 8,	Peg	French franc. Only notes issued by Banque
1944	-	de Madagascar et des Comores are sole
		legal tender. On September 9, 1939
		exchange controls are introduced within
		Franc zone.
February 8, 1944– December	Peg	UK pound. On March 19, 1941 incorporated
26, 1945		in the Sterling Area
December 26, 1945–December	Currency union/Peg	CFA Franc. Peg to French franc. Return to
1946		Franc Zone. CFA franc is introduced.
January 1947–December 1948	Currency union/Freely	CFA Franc. Peg to French franc.
•	falling/Peg	<u> </u>
January 1949–July 1, 1963	Currency union/Peg	CFA Franc. Peg to French franc
July 1, 1963–September 4,	Peg	French franc. Malagasy franc is introduced.
1971	_	
September 4, 1971–August 6,	Dual Market	Parallel market data is not available for this
1973		period.
August 6, 1971-April 2, 1982	Peg	French franc
April 2, 1982–June 1985	De facto crawling band	+/- 2% band. French franc
July 1985–April 1994	Managed floating	Officially pegged to a basket of currencies,
		frequent adjustments
May 1994–October 1995	Freely falling/Managed floating	Despite the flexibility of the official rate,
		there is a parallel market with premium in
		double digits.
November 1995-June 2015	Managed floating/De facto	+/-5% band. US dollar
	crawling band	

Notes: Formerly Malagasy Republic.

Malawi January 6, 1964

January 6, 1964 Date	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
1891–1940	Exchange arrangement with no	UK pound
1091-1940		OK poulid
1040 4 11 1056	separate legal tender	III. 1.C. (1. D. 1.'. 1.
1940– April 1, 1956	Peg(Currency Board)	UK pound. Southern Rhodesia pound replaces UK pound
April 1, 1956–November 16,	Peg/Parallel Market	UK pound. Rhodesia and Nyasaland pound
1964		replace Southern Rhodesia pound. No data for parallel market rate.
November 16, 1964–February	Peg/Parallel Market	UK pound. Malawi pound is introduced,
15, 1971		replacing the Rhodesia and Nyasaland
		pound. Data for parallel market rate
E 1 15 1071 N 1	D /D 11.13/4.1.4	incomplete.
February 15, 1971–November	Peg/Parallel Market	UK pound. Kwacha is Introduced to replace
19, 1973	10 10 11	Malawi pound.
November 19, 1973- June 9, 1975	Managed floating/Parallel markt	Official rate is pegged to a basket of undisclosed currencies.
June 9, 1975–January 17,	Managed floating/Parallel market	
1984		premiums over 100% in 1977 and again in
Y 15 1001 Y	T 1 0 1 1 1 1 1	1982.
January 17, 1984–January 1994	Freely floating/Parallel market	Officially pegged to a basket of currencies
February 1994–December	Freely falling/Freely floating	
1994		
January 1995–July 1997	Peg/Freely falling	US dollar. Since early 1996 parallel market premia is in single digits.
August 1997-August 1999	Freely falling/Managed floating	
September 1999–August 2003	Managed floating	
September 2003—April 2012	De facto crawling band	+/-2% band. US dollar.
May 2012-November 2015	Managed floating	
December 2015-August 2016	Freely falling	Currency crash in end-2015.

Malaysia August 31, 1957

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 25, 1903–February 1906	Peg	Silver
February 1906–February 15,	Peg	UK pound. On September 18, 1939 foreign
1942		exchange controls are introduced.
February 15, 1942–September	Exchange rate arrangement with	Japanese military yen (Gumpyo) are
2, 1945	no separate legal tender.	declared legal tender.
April 1, 1946–November 1952	Peg/Parallel market	UK pound. The Straits dollar became
		known as the Malayan Dollar.
November 1952–June 12,	Peg	Parallel market premia becomes trivial
1967		
June 12, 1967–September 5,	Peg	UK pound. Malaysian dollar, since renamed
1975		Ringgit, is introduced.
September 5, 1975–July 1997	De facto moving band around	Band is +/-2%. US dollar. Officially the
	US dollar	ringgit is pegged to a basket of currencies
August 1997–September 30,	Freely floating	
1998	_	
September 30, 1998–June 2005	Peg	US dollar.
July 2005-October 2012	De facto moving band	+/- 2 % band. US dollar. Officially it is a
		managed float against an undisclosed basket
		of currencies
November 2012-September	Managed float/ De facto	+/-5%. US dollar
2016	crawling band	

Maldives July 26, 1965

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
19 th century-1960	Exchange rate arrangement with no separate legal tender	Indian and Ceylonese Silver Rupees
1960-November 1971	Peg	Ceylonese rupee. Maldives Rupee is introduced
December 1971-June 30, 1981	De facto peg	US dollar
July 1, 1981-January 25, 1982	De facto peg/Dual Market	US dollar. Maldivian rufiyaa is introduced
January 25, 1982-February 1990	De facto crawling band	+/-2% band. US dollar
March 1990-September 1994	De facto peg	US dollar
October 1994-June 2005	Peg	US dollar
July 2005-September 2016	De facto peg	US dollar. On April 10, 2011 a limited float is announced

Mali June 20, 1960

Central Bank of West African States are: Benin, Burkina Faso, Guinea–Bissau, Mali, Niger, Senegal, and Togo¹

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 29, 1901- February 2,	Peg	French franc. Banque de l'Afrique
1943		Occidentale is allowed to issue bank notes.
		Exchange controls are introduced in Franc zone on September 9, 1939.
February 2, 1943– December	Peg	UK pound. On December 1942 incorporated
26, 1945	_	in the Sterling Area
December 26. 1945–January	Currency union/Peg	CFA Franc (WAEMU). Peg to French
26, 1948		franc. Return to Franc Zone. The CFA
		Franc is introduced.
January 26, 1948–September	Dual Market/Currency	CFA Franc (WAEMU). There is no parallel
20, 1949	union/Peg	market data for this period.
September 20, 1949–July 2, 1962	Currency union/Peg	CFA Franc (WAEMU). Peg to French franc.
July 2, 1962–February 1967	Peg/Parallel market	US dollar. Mali Franc replaces CFA Franc with Mali Franc, withdraws from Franc zone.
February 1967–September 9,	Peg /Parallel market	French franc
1971	reg/r draner market	Tellen mane
September 9, 1971–March 21, 1974	De facto peg/Dual Market	French franc. Small parallel market premia.
June 1, 1984–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to French
		franc. Mali joined WAEMU on June 1, 1984.
January 1, 1999-October 2016	Currency union/Peg	CFA Franc (WAEMU). Peg to Euro.

Malta September 21, 1964

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 16, 1915–July 1949	Exchange rate arrangement with no separate legal tender	UK pound
July 1949–July 8, 1972	Peg	UK pound. The Malta pound (also known as Malta lira) is introduced. UK pound no longer legal tender.
July 8, 1972–December 1977	Moving band	+/- 2% band.UK pound, narrow. Officially pegged to a basket of currencies
January 1978–January 1, 1999	Moving band	+/- 2% band. German DM
January 1, 1999–December 2000	Moving band	+/- 2% band.
January 2001-December 31, 2007	De facto crawling peg	Euro. Joined the ERM II on May 2, 2005. Joined Euro on
January 1, 2008-October 2016	Currency union/ Freely floating.	Euro.

Marshall Islands October 21, 1986

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1885-1919	Exchange rate arrangement with no separate legal tender	German mark
1919-1947	Exchange rate arrangement with no separate legal tender	Yen
1947-October 2016	Exchange rate arrangement with no separate legal tender	US dollar

Mauritania

November 28, 1970

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 21, 1851	Peg	French franc. Banque du Senegal
		began to issue bank notes.
June 29, 1901	Peg	French franc. Banque de
		l'Afrique Occidentale is allowed
g . 1 0 1020		to issue bank notes.
September 9, 1939		Exchange controls are introduced in Franc zone.
February 2, 1943– December 26,	Peg	UK pound. On December 1942
1945	reg	incorporated in the Sterling Area
December 26, 1945–September 1,	Currency union/Peg/Parallel market	CFA Franc (WAEMU). Peg to
1971		French franc. CFA Franc is
		introduced.
September 1, 1971-June 29, 1973	Currency union/Peg/Dual Market	CFA Franc (WAEMU). De facto
		peg to French franc. Small
		parallel market premium.
		Official rate is pegged to the
I 20 1072 I 22 1074	Day /Dayallal Maylant	French franc. French franc. The introduction
June 29, 1973–January 22, 1974	Peg /Parallel Market	of the Ouguiya unified the
		market. Data for parallel market
		rate incomplete.
January 22, 1974–October 1983	De facto crawling band/Parallel	+/-2% band. US dollar.
·	Market	Officially pegged to a basket of
		currencies
November 1983–October 18, 1992	De facto crawling band /Parallel	+/- 5% band. US
	Market	dollar.Officially pegged to a
		basket of currencies. Premia in
		parallel market reached 257% in August 1992—prior to the
		October devaluation.
October 18, 1992-August 1994	De facto crawling peg to US	US dollar.
, ,	dollar/Dual Market	
September 1994–December 31,	De facto crawling band /Dual	+/-2% band. US dollar. Since
1995	Market	May 1995 parallel market
		premium is in single digits.
December 31, 1995–August 2016	De facto crawling band	+/-2% band. US dollar. Prior to
December 51, 1775-August 2010	Do facto crawing band	unification parallel market
		premium are in single digits
		Markets are unified.
Denie - Cantanal au 20, 1070 Manal	4 1000 1:-11 to the Energy from from	11

During September 28, 1978–March 4, 1980, linked to the French franc for banknote transactions.

Notes: Formerly Senegal.

Mauritius March 12, 1968

March 12, 1900		~
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1878–1934	Exchange rate arrangement with no separate legal tender	Indian rupee
1934– November 21, 1967	Peg (Currency board)	UK pound. The Mauritian Rupee was introduced.
November 21, 1967–January 5, 1976	Dual Market	Link to UK pound is maintained. There is no data for the free market rate for this period.
January 5, 1976–May 1982	De facto crawling band /Dual Market	US dollar. Officially pegged to SDR until February 28, 1983. +/- 2% band.
June 1982–October 1992	De facto crawling band	+/- 5% band. US dollar. Officially pegged to a basket of currencies
November 1992–September 2016	De facto crawling band	+/-2% band. US dollar.

Mexico

Date Date	Classification:	Comments
	Primary/Secondary/Tertiary	
July 1933–May 1945	Peg to US dollar	US dollar. Premium in parallel market is nil.
May 1945-December 1946	Peg to US dollar/Freely falling	US dollar. Premium in parallel market is nil until March 1976—by August it had reached 100%.
January 1947–September 1, 1976	Peg	US dollar. Premium in parallel market is nil until March 1976—by August it had reached 100%.
September 1, 1976–February 1977	Managed floating	
March 1977–April 1981	De facto peg	US dollar.
May 1981–January 1982	De facto crawling peg	US dollar.
February 18, 1982–March 1 1988	Freely falling/Managed floating/Dual Market	The parallel market premia oscillates in the 15–100% range.
March 1, 1988–December 1988	Freely falling/Peg/Dual Market	US dollar. Official rate is pegged during this period. Parallel market premium has declined to low single digits.
December 1988-November 11, 1991	Crawling Peg/Dual Market	US dollar.
November 11, 1991–April 1992	De facto crawling peg	US dollar. The rates were unified in November 1991. The official arrangement was an ever widening crawling band (see below).
May 1992–January 1994	De facto peg	US dollar. Officially three is a band. The annualized rate of crawl of the upper limit of the band is 2.4% through October 20, 1992 and 4.7% through June 30, 1993.
February 1994–December 22, 1994	Pre announced crawling band	US dollar. Pre–announced band becomes binding
December 22 1994–March 1996	Freely falling/Freely floating	In December 1994 the parallel market premia jumped to 27% from single digits.
April 1996–November 2001	Managed floating/De facto moving band	+/- 5% band. US dollar.
December 2001-October 2016	Managed floating/De facto moving band	+/- 5% band. US dollar. Inflation targeting is adopted.

Micronesia, Federated States of

November 3, 1986

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 27, 1904–October 2016	Exchange rate arrangement with	US dollar
	no separate legal tender	

Moldova

August 27. 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 28, 1940_December 1990	Multiple exchange rates	USSR ruble
January 1991–February 1995	Freely falling/Multiple	There is no price data before this date. On
	exchange rates	November 29, 1993 the Leu replaces the
		Russian ruble.
March 1995-May 1998	De facto Peg	US dollar
June 1998–February 2000	Freely falling/Managed floating	
March 2000–September 2016	De facto crawling band around	+/- 2% band. January 2015 currency crash
	US dollar	(freely falling that year)

Monaco

1.101140		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1925-January 1, 1999	Exchange rate arrangement with	French franc/
	no separate legal tender	
January 1, 1999-October 2016	Exchange rate arrangement with	Euro
	no separate legal tender	

Mongolia

Muligulia		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 9, 1925-January 1991	Peg to USSR ruble/ Multiple	The tögrög was introduced
	exchange rates	
February 1991–May 27, 1993	Freely floating/Dual Market	There is no price data before this date
May 27. 1993–August 1997	Freely falling/Managed floating	
September 1997–November 1998	De facto crawling band	+/- 2% band. US dollar. The
		Mongolian tugrik was renamed togrog
		on December 14, 1998.
December 1998-May 2009	De facto crawling peg	
May 2009-September 2016	De facto crawling band	+/- 2% band. US dollar

Montenegro

June 3, 2006

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 1, 1918-April 28, 1992	Exchange rate arrangement with no separate legal tender	Yugoslavian currencies
April 28, 1992- June 3, 2006	Exchange rate arrangement with no separate legal tender	Yugoslavian dinar and later Serbian Dinar
June 3, 2006-October 2016	Exchange rate arrangement with no separate legal tender	Euro

Montserrat, British Territory

East Caribbean Central Bank States are: Anguilla, Antigua and Barbuda, Dominica, Grenada, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1935-October 6, 1965	Currency union/Peg	British West Indies dollar. Peg to UK
		pound. British West Indies dollar is
		introduced. It is issued by the East
		Caribbean Monetary Authority.
October 6, 1965-July 7, 1976	Currency union/Peg	East Caribbean dollar. Peg to UK pound.
		East Caribbean dollar replaces British West
		Indies dollar.
July 7, 1976-October 2016	Currency union/Peg	East Caribbean dollar. Peg to US dollar. On
		October 1, 1983 the East Caribbean Central
		Bank replaces the East Caribbean Monetary
		Authority.

Morocco

April 7, 1956

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 30,1924–1939	Peg	French franc. Capital controls are
		introduced in Franc–Zone
November 1942–December 6,	Peg	UK pound.
1944		
December 6, 1944–December	Peg/Freely falling	French franc. Return to Franc Zone. Freely
1948		falling since January 1945.
January 1949–October 17,	Peg/Parallel market	French franc
1959		
October 17, 1959–May 17,	Peg	French franc. The Dirham replaced the
1973		Moroccan franc
May 17, 1973–December	Moving band/Dual rates	+/- 2% band. French franc. Officially
1985		pegged to a basket of currencies. Parallel
		market premium is trivial.
January 1986–January 1, 1999	Moving band	+/- 2% band. French franc. Officially
		pegged to a basket of currencies.
January 1, 1999–October 2000	Moving band	+/- 2% band. Euro. Officially pegged to a
		basket of currencies.
November 2000-June 2008	De facto crawling peg	Euro.
July 2008-September 2016	De facto peg	Euro.

Mozambique June 25, 1975

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
September 1, 1922-June 16, 1980	Peg	Portugese Escudo . Escudo Mozambique is introduced
June 16, 1980-December 1985	Peg/Parallel market	US dollar. Metical is introduced. There are frequent mega devaluations
January 1986-December 1995	Freely falling	
January 1996—January 2003	De facto peg	US dollar
February 2003—June 2011	De facto crawling band	+/- 5% band. US dollar. July 1, 2006 currency reform 1000 to 1
July 2011-May 2015	De facto crawling band	+/-2% band. US dollar.
June 2015-August 2016	Freely falling/Parallel market	Multiple currency crashes

Myanmar January 8, 1948

January 8, 1948		
Date	Classification:	Comments
1 1 1027 1042	Primary/Secondary/Tertiary	TW 1 D D
April 1, 1937–1943	Peg	UK pound. Burmese Rupee is introduced. Indian rupee is no longer legal tender after 1939.
1943–1945	Peg	Japanese yen
1945–July,1952	Peg	UK pound.
July 1952-July 1972	Peg	UK pound. Kyat replaces Burmese Rupee
August 1972–July 1, 1974	Peg /Freely falling/Multiple exchange rates	UK pound. These are taxes on the purchases of Sterling and US dollar.
July 1, 1974–January 25, 1975	Freely falling/Managed floating/Parallel Market	
January 25, 1975–February	Freely Falling/ Moving band	US dollar. The official rate for the Kyat is
1976	/Parallel market	linked to the SDR.
March 1976–April 1983	Moving band /Parallel market	+/- 5% band. US dollar
May 1983–March 1986	Managed floating/Parallel	The official rate is pegged to the SDR.
	market	Parallel market premium oscillates in the 20–35% range.
April 1986–March 1988	Moving band /Parallel market	US dollar. The official rate is pegged to the SDR. There is break in the data for the parallel rate from April 1987 to December 1988.
April 1988–May 1991	Freely falling/Moving band /Parallel market	+/- 5% band. US dollar. Parallel market premia double during this period from about 45% to 90%. Although the official rate was not devalued versus the SDR since 1977 there are periodic bouts of inflation.
June 1991–December 1992	Moving band /Parallel market	+/- 5% band. US dollar. Official rate is pegged to the SDR
January 1993–January, 1994	Freely falling/Moving band /Parallel market	+/- 5% band. US dollar.
February 1994–July 1996	De facto moving band /Parallel market	+/- 5% band. US dollar. Official rate is pegged to the SDR.
August 1996–January 1999	Freely falling/De facto moving band Dual Market	US dollar. The official rate remains pegged to the SDR. Parallel market premia is consistently above 100% and reached 294% in July 1997. An unofficial parallel market also exits.
February 1999–April 2002	Dual Market/Freely falling/Freely floating	Officially pegged to the SDR. An unofficial parallel market also exits where the premia is close to 1,000. Official statistics also understate inflation.
May 2002-September 2016	Crawling band / Dual market	+/-5% band. US dollar. Unification of exchange rates on April 1, 2012 with a 14, 637% devaluation of official rate.

Notes: Formerly Burma.

Namibia

March 21, 1990

Date	Classification: Primary/Secondary/Tertiary	Comments
1920-September 15, 1993	Exchange rate arrangement with no separate legal tender	South African Rand
September 15, 1993-October 2016	Peg	South African Rand. Namibian dollar is introduced

Nauru

January 31, 1968

Date	Classification: Primary/Secondary/Tertiary	Comments
1946-October 2016	Exchange rate arrangement with	Australian dollar
	no separate legal tender	

Nepal

Nepai	CT 101 (1	
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
19 th century–1945	Exchange rate arrangement with no	Indian rupee
	separate legal tender	
1945–August 1958	Managed floating	First issuance of the Nepalese
		rupee. Indian rupee is also
		accepted as legal tender.
August 1958–October 17, 1966	Peg	Indian rupee.
October 17, 1966–December 1973	Peg/Parallel market	Indian rupee (which is is no
		longer accepted as legal tender.)
January 1974–March 30, 1978	Peg/ Multiple exchange rates	Indian rupee
March 30, 1978–September 19, 1981	De facto crawling band /Dual Market/	+/- 5% band. US dollar. An
	Multiple exchange rates	official rate is pegged to the US
		dollar.
September 19, 1981–March 4, 1992	De facto crawling band/Parallel market	+/- 2% band. US dollar.
March 4, 1992–February 12, 1993	De facto crawling band around US	+/- 5% band. US dollar. An
	dollar/Dual Market	official rate is pegged to the US
		dollar November 1992.
February 12, 1993–June 1995	Peg/Parallel market	US dollar. While the official rate
		is pegged, parallel market
		premia oscillate in the 10–20%
		range.
July 1995–September 2010	De facto crawling band	+/- 2% band. US dollar. There
		are sub periods where the
		exchange rate is pegged
		interspersed with moderate
		devaluations. Since September
		1997 parallel market premia
		have remained in single digits.
October 2010-July 2013	De facto crawling band	+/- 5% band. US dollar.
August 2013-September 2016	De facto crawling band	+/- 2% band. US dollar.

Netherlands

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
May 10, 1940-September 14, 1944	Peg	Reichsmark
September 14, 1944–August 1950	Managed floating/Parallel	The official rate is pegged to the US
	market	dollar. Parallel market premium peaks
		at 154% on November 1946 and
		remains in double digits through early
		1952.
September 1950–November 1952	De facto band	+/- 2% band. US dollar
December 1952–May 9, 1971	Peg	US dollar.
May 9, 1971–May 1974	De facto crawling band around	+/- 2% band German DM
	DM	
June 1974–February 1983	De facto crawling peg to DM	German DM
March 1983–January 1, 1999	De facto peg	German DM. One currency crash
		versus the dollar on March 1991, none
		versus the DM.
January 1, 1999–June 2015	Currency union/ Freely floating.	Euro.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies.

Netherlands Antilles

New Zealand

New Zealand		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
September 21,1931–July 10,	Peg /Parallel market	UK pound. Adherence to Sterling Area, On
1967		December 1938 foreign exchange controls
		were introduced.
July 10, 1967–December	Peg	UK pound. New Zealand Dollar replaces
23,1971		New Zealand pound
December 23,1971–July 9,	Peg	US dollar.
1973		
July 9, 1973– March 4, 1985	De facto moving band	+/- 2% band. Australian dollar
March 4, 1985-November	Managed floating	
1989		
December 1989-October 2016	Managed floating	Inflation targeting framework is adopted.

Nicaragua

Date	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
1021 0 1 20 1070	<u> </u>	710 1 11
January 1931–October 20, 1950	Peg/Parallel market	US dollar
October 20, 1950–March 1,	De facto band around US dollar/Dual	+/- 5% band. US dollar
1963	Market/Multiple exchange rates	
March 1, 1963–December 1969	Peg to US dollar/Multiple exchange	
	rates	. / 20/ 1 1 TIG 1 11
1070 N 1 16	De facto band /Parallel market	+/- 2% band. US dollar
January 1970–November 16, 1974		
November 16, 1974–September 8, 1978	Peg	US dollar
September 8, 1978–April 6, 1979	De facto band /Dual Market	+/- 2% band. US dollar
April 6, 1979–August 1982	Freely floating/Dual Market	There are multiple rates. The parallel
	Ç	market premium oscillates between
		20–300%.
September 1982–April 30, 1991	Freely falling/Freely floating/Dual	There are multiple rates. The period
•	Market	from June 1986–July 1987 registers as
		a "hyperfloat." On November 1987 the
		parallel premium hit its historic high of
		11,329%. On February 15, 1988 the
		new Cordoba replaced the old
		Cordoba. Inflation peaks at 63, 776%.
April 30, 1991–February 1992	Peg /Freely falling	In the early stages of the peg inflation
		was as high as 24,293%.
March 1992–December 1992	Peg	US dollar
January 1993–September 2016	Crawling peg	US dollar. Since 1995, the parallel
		market premia has all but disappeared.
		Inflation data is not available for parts
		of the period.

Niger Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea–Bissau, Mali, Niger, Senegal, and Togo¹

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 29, 1901- February 2, 1943	Peg	French franc . Banque de l'Afrique
		Occidentale is allowed to issue bank
		notes. Exchange controls are
		introduced in Franc zone on
E1 2 1042 B 1 26 1045	D	September 9, 1939.
February 2, 1943 – December 26. 1945	Peg	UK pound. On December 1942
D	Common or and an /Do o/	incorporated in the Sterling Area
December 26. 1945 – January 26, 1948	Currency union/Peg/	CFA Franc (WAEMU). Peg to French franc. Return to Franc Zone. The CFA
		Franc is introduced.
January 26, 1948–September 20, 1949	Dual Market/Currency	CFA Franc (WAEMU). Parallel market
January 20, 1940–September 20, 1949	union/Peg	data is not available for this period.
	umon/1 eg	Linked to French franc.
September 20, 1949-May 12, 1962	Currency union/Peg	CFA Franc (WAEMU). Peg to French
20, 20, 20, 20, 20, 20, 20, 20, 20, 20,		franc.
May 12, 1962–September 9, 1971	Currency union/Peg	CFA Franc (WAEMU). Peg to French
	,	franc. Creation of the Central Bank of
		West African States
September 9, 1971–March 21, 1974	Currency union/Dual	CFA Franc (WAEMU). De facto peg
	Market/Peg	to French franc. Low parallel premium.
March 21, 1974–December 1993	Currency union/Peg	CFA Franc (WAEMU). Peg to French
		franc.
January 1994–January 1995	Currency union/Freely	CFA Franc (WAEMU). Peg to French
	falling/{eg	franc. One 100% devaluation.
January 1995–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to French
L 1 1000 G 2016	C	franc.
January 1, 1999–September 2016	Currency union/Peg	CFA Franc (WAEMU). Peg to Euro.
¹ Mali joined the currency arrangement a	at a later date.	

Nigeria October 1, 1960

October 1, 1960 Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1916–July 1, 1959	Peg (Currency board)	UK pound. West Africa pound is
July 1, 1959– August 23, 1971	Peg /Parallel market	introduced. UK pound. Nigerian pound is issued to replace West Africa
August 23, 1971–November 1, 1971	Managed floating/Dual Market	pound. The official rate is pegged to the pound.
November 1, 1971–January 1, 1973	Managed floating/Parallel market	The link to the pound is severed and the official rate is now pegged to the US dollar. The official dual market was abolished but an active parallel market continued.
January 1, 1973–April 1, 1974	Managed floating/Parallel market	The naira replaces the Nigerian pound. The link to the US dollar for the official rate is discontinued and the official rate is a pegged to a basket of currencies. Parallel market premia are in the 30–100% range.
April 1, 1974–February 1983	Managed floating	The Naira is officially pegged to a basket of currencies
April 1983–September 1984	Freely falling/Managed floating/Parallel market	From August 1983 to May 1984, the official rate is pegged to the US dollar. On December 1983 the parallel market premium reached 457%.
September 1984–January 1987	Managed floating/Dual Market	The official rate applied to only some government transactions.
February 1987–December, 1989	Freely floating/Freely falling/Dual Market	Ç
January 1990–May 1991	Managed floating/Dual Market	
June 1991–March 1996	Freely falling/Managed floating//Dual Market	The official rate is pegged to the US dollar.
April 1996–May 2004	Managed floating/Dual Market	Through December 1998, the official rate is pegged to the US dollar. The parallel market premium is consistently above 250% through December 1998. On January 1999 the Naira was devalued by 291%.
June 2004— February 20, 2006	De facto crawling peg /Dual market	Unification on February 20, 2006. US dollar.
February 20, 2006-February 2015 March 2015-September 2016	De facto crawling peg Freely falling/Parallel market	US dollar Large devaluations and the re- emergence of an active parallel market.

Norway

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
September 28, 1931–August 29, 1939	Peg	UK pound. Suspension of gold
		standard, joined the Sterling Area.
April 1940–May 16, 1945	Peg	Reichsmark
May 16, 1945–March 1954	De facto band /Parallel	+/- 5% band. The official rate is
	market/Multiple exchange rates	pegged to the US dollar. Parallel
		market premium climbs to 86% on
		December 1948. Data for parallel
A 11 1054 A 11 1056	D. C. 4 . 1 1 /D 11 . 1 1 . 4	market rate incomplete.
April 1954–April 1956	De facto band /Parallel market	+/- 2% band. US dollar. Substantially
		lower premium in the parallel market
Mar. 1056, 1067	D ₂ =	in this period—the peak is 13%.
May 1956–1967	Peg	US dollar
1967– March 19, 1973	Peg	US dollar. A second rate—the
N 1 10 1072 I 1002		Investment Dollar Krone is introduced.
March 19, 1973–June 1982	Moving band	+/- 2% band. German DM.
July 1982–June 1987	Managed floating	Officially pegged to a basket of currencies
July 1987–December 1998	Moving band	+/- 2% band. German DM. December
•		1992 does not register as a currency
		crash.
January 1999–February 2001	De facto moving band	+/- 2% band. Euro
March 2001-October 2016	De facto moving band	+/- 2% band. Euro. Inflation targeting
	C	is adopted.

Notes: Specifics on the common margins (snake) agreement, EMS, etc. are available from the detailed chronologies.

Oman

Oman			
	Date	Classification:	Comments
		Primary/Secondary/Tertiary	
	18 th century-May 7, 1970	Exchange rate arrangement with no	Indian rupee, Maria Therese
		separate legal tender	Thaler, and later Persian Gulf
			Rupee
	May 7, 1970-June 2015	Peg	US dollar. Rial Saidi is
			introduced.

Pakistan

August 14, 1947

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
18 th century-April 1, 1948	Exchange rate arrangement with no separate legal tender	Indian rupee
April 1, 1948–January 15, 1959	Peg/Parallel market	UK pound. Pakistan Rupee is introduced. On June 1954 premium in parallel market reached 103%.
January 15, 1959– September 17, 1971	Multiple exchange rates/Parallel Market	The Rupee is linked to the UK pound
September 17, 1971–January 8, 1982	Peg to US dollar/Parallel Market	In December 1971 the parallel market premium peaks at 212%.
January 8, 1982–January 1984	De facto crawling peg /Parallel Market	US dollar
February 1984–August 1989	De facto crawling band /Parallel Market	Band width is +/-5%. US dollar.
September 1989–April 1991	De facto crawling peg/Parallel Market	US dollar
May 1991–April 1994	De facto crawling band/Parallel Market	Band width is +/-5%. US dollar.From August 1993 through May 1998 the parallel market premium is in single digits.
May 1994–July 22, 1998	De facto crawling peg/Parallel Market	US dollar. A more precise description of the post–November 1996 period is mini pegs lasting a few moths interspersed with a regular devaluation.
July 22, 1998–May 19, 1999	De facto crawling band/Dual Market/ Multiple exchange rates	Band is +/-2% US dollar.
May 19, 1999–September 2016	De facto crawling peg /Parallel Market	+/-2% band. US dollar

Palau

October 1, 1994

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1885-1919	Exchange rate arrangement with no	German Mark
	separate legal tender	
1919-1947	Exchange rate arrangement with no	Yen
	separate legal tender	
1947-October 2016	Exchange rate arrangement with no	US dollar. Became independent on
	separate legal tender	October 1, 1994.

Panama

1 unumu		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 27, 1904–October 2016	Exchange rate arrangement with	US dollar
	no separate legal tender	

Papua New Guinea September 16, 1975

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1915-April 19, 1975	Exchange rate arrangement with	Australian currency
	no separate legal tender	
April 19, 1975-December 1985	De facto crawling band	+/-5% band. US dollar. PNG kina
		is introduced
January 1986-December 1997	De facto crawling band	+/-2% band. US dollar.
January 1998-January 2002	De facto crawling band dollar	+/-5% band.US dollar.
February 2002-June 2012	De facto crawling band	+/-2% band. US dollar. With
		frequent devaluations.
July 2012-September 2016	De facto crawling peg	US dollar

Paraguay

Date Classification: Comments Primary/Secondary/Tertiary 1903–March 1923 Peg Argentine Gold peso	
· · · · · · · · · · · · · · · · · · ·	
1903-March 1923 Peg Argentine Gold peso	
March 1923–October 5, 1943 Peg Argentine Paper peso	
October 5, 1943–December 18, Peg Argentine Paper peso.Guara	ni
1946 replaces Paraguayan peso	
December 18, 1946–November 5, Peg US dollar.	
1949	
November 5, 1949–August 12, De facto band/Multiple exchange +/- 5% band. US dollar. Ther	e are
rates multiple exchange rates. In	
September 1951 the parallel	
premium rose to 500%.	
August 12, 1957–October 1960 De facto peg to the US Parallel market premium in s	single
dollar/Dual Market digits during this period.	
October 1960–July 23, 1973 De facto band /Parallel Market +/- 2% band. US dollar. The	
official rate is pegged to US	dollar.
July 23, 1973–August 1981 De facto band /Parallel +/- 5% band. US dollar.	
Market/Multiple exchange rates	
September 1981–March 1985 Managed floating/Parallel Official rate is still pegged to	
market/Multiple exchange rates US dollar. Parallel market p	
begins its ascent in late 1982 reaches 257% ion October 1	
	983.
April 1985–April 1986 Freely falling/Freely	
floating/Parallel market/Multiple exchange rates	
May 1986–February 27, 1989 De facto crawling band /Parallel Band width is +/–5%. US do	llor
market/Multiple exchange rates. The peg of the official rate to	
US dollar is terminated.	o the
February 27, 1989–January 1991 Freely falling/De facto crawling Unification and float. +/- 5%	hand
band band US dollar. Despite unification	
parallel market premia do no	
decline into single digits unt	
March 1996.	11
February 1991–June 1999 De facto crawling peg US dollar. Since 1996 parall	el
market premia is trivial.	
July 1999–September 2016 Managed floating/ De facto +/-5% band, US dollar. PPP	rule.
crawling band	

Peru

Peru		
Date	Classification: Primary/Secondary/Tertiary	Comments
February 1930–October 1946	Peg	US dollar
November 1946-September 7, 1948	Peg/Freely falling	US dollar.
September 7, 1948–May 1959	De facto crawling band	+/- 5% band. US dollar. An official
•	/Multiple exchange rates	rate is pegged to the US dollar.
May 1959–May 17, 1960	Peg / Multiple exchange rates	US dollar.
May 17, 1960-October 5, 1967	Peg	US dollar.
October 5, 1967–June 1971	De facto band /Dual Market	+/- 5% band. US dollar. On May 16, 1970 capital controls are reintroduced. An official rate is pegged to the US dollar.
July 1971–August 1975	Dual Market/Freely floating/	An official rate is pegged to the US
taly ly is congulately to	Multiple exchange rates	dollar.
September 1975–October 7, 1977	Freely falling/Freely floating/ Multiple exchange rates	
October 7, 1977–December 13, 1977	Freely falling/Freely floating	There is a short-lived unification of
		exchange rates.
May 10, 1978-February 29, 1984	Freely Falling/Freely	There are multiple exchange rates.
	floating/Parallel market	There was a short–lived unification of rates in 1982. There was a pre–announced crawling peg during this period.
February 29, 1984- August 2, 1986	Freely falling/Freely floating/ Multiple exchange rates	The crawling peg policy is abandoned. An official rate is pegged to the US dollar from September 1985 to December 1986 and again from January 1988 to August 1988.
		On February 1, 1985 the Inti replaced
		the Sol.
August 2, 1986–December 2, 1986	Freely falling/Freely floating	Yet another short–lived unification.
December 2, 1986–August 9, 1990	Freely falling/Freely floating/ Multiple exchange rates	Parallel market premium hits 1, 067% in August 1988—September 1988 classifies as a "hyperfloat." The 12–month rate of inflation reaches 12, 378%.
August 9, 1990–November 1993	Freely falling/Freely floating	Unification of rates.
November 1993-December 2002	De facto crawling band	+/- 2% band. US dollar. Parallel
1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	=	market premium in single digits.
January 1, 2003-June 2012	De facto moving band	+/-2% band US dollar. Inflation
July 2012-September 2016	De facto crawling band	targeting adopted on January 1, 2002 +/- 2% band. US dollar. Inflation targeting framework.

Philippines July 4, 1946

Date	Classification:	Comments
Dave	Primary/Secondary/Tertiary	Comments
March 2, 1903–1942	Peg	US dollar
1942–1945	Peg/Freely falling	Circulation of Gumpyo, or Military
		yen
1945– March 1950	Managed floating	The official rate is re–pegged at the same US dollar parity as in 1903.
March 1950–April 25, 1960	De facto crawling band/Parallel market	+/- 5% band.US dollar. The official rate remains pegged to the US dollar.
April 25, 1960–November 7, 1965	De facto peg / Multiple	US dollar. After reaching a peak of
•	exchange rates	124% in January 1962, parallel
	<u> </u>	market premia settles in single digits.
November 7, 1965–February 21,	Peg	US dollar. Be late 1968 parallel
1970		market is reactivated.
February 21, 1971–December 31,	De facto crawling band/Dual	+/- 5% band.US dollar. The official
1972	Market	rate is pegged to the US dollar.
December 31, 1972–September 1983	De facto crawling band	+/- 5% band. US dollar. The official
		rate is pegged to the US dollar.
October 1983–October 15, 1984	Freely falling/Managed	The official rate remains pegged to
	floating/Parallel market	the US dollar. Parallel market premia
		reaches 50% on January 1984, From
		June 1984 to October there were
		multiple rates.
October 14, 1984–February 1985	Freely falling/Managed floating	The Philippine peso's official link
		with the US dollar is ended.
March 1985–April, 1992	De facto crawling peg	US dollar.
May 1992–April 1993	De facto band	+/- 2% band. US dollar.
May 1993–August 1995	De facto band	+/- 5% band. US dollar.
September, 1995–June 1997	De facto peg	US dollar.
July 1997–December 1997	Freely falling/Freely floating	Parallel market premia peaked at
D 1007 N 1 1000	Manage 1 Classic	17% on July 1997.
December 1997–November 1999	Managed floating	1/20/ hand IIC dallan Inflation
December 1999-September 2016	De facto crawling band	+/-2% band. US dollar. Inflation
		targeting adopted in January 2002.

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PolandSeptember 13, 1989

September 13, 1989		
Date	Classification: Primary/Secondary/Tertiary	Comments
October 1939-October 28, 1950	Multiple exchange rates/Peg	Reichsmark, Russian Ruble, Litas (depending on time and region)
October 28, 1950-December 1987	Multiple exchange rates/Peg	Russian ruble
January 1988– March 15, 1989	Freely falling/Multiple exchange rates/Freely floating	
March 15, 1989–January 1, 1990	Freely falling/ Freely floating/Dual Market	Parallel market is legalized.
January 1, 1990–May 17, 1991	Freely falling/Dual Market	US dollar. Official rate is pegged to US dollar.
May 17, 1991–April 1993	Freely falling/Dual Market	US dollar. Official rate is set as a pre announced crawling peg to US dollar.
May 1993–May 16, 1995	Dual Market/Crawling peg	US dollar. Official rate is set as a pre announced crawling peg to US dollar. There is no parallel market data for this period.
May 16, 1995–February, 25, 1998	De facto crawling band	+/- 5% band. DM. There is a pre announced crawling band around the DM and US dollar that is +/- 7%.
February 25, 1998–October 29, 1998	De facto crawling band	+/- 5% band. Euro. There is a pre announced crawling band around the DM and US dollar that is +/- 10%.
October 29, 1998–March 24, 1999	De facto crawling band	+/- 5% band. German DM and Euro. There is a pre announced crawling band around the DM and US dollar that is +/- 12.5%. In December 1998 inflation targeting is adopted.
March 24, 1999–April 12, 2000	De facto crawling band	+/- 5% band. Euro. There is a pre announced crawling band around the DM and US dollar that is +/- 15%.
April 12, 2000–February 2012	De facto band	+/- 5% band. Euro. Inflation
March 2012-August 2016	De facto band	targeting framework. +/- 2% band. Euro. Inflation targeting framework.

Portugal

Date	Classification: Primary/Secondary/Tertiary	Comments
April 28, 1928– November 14, 1939	Peg	UK pound.
November 14, 1939–March 19, 1973	Peg	US dollar
March 19, 1973–February 1981	De facto crawling band	+/-5% band. German DM. The parallel premia shot up in August 1975 to 67% and again in February 1977ahead of large depreciations.
March 1981-August 1992	De facto crawling band	+/- 2% band. German DM
September 1992–June 1993	De facto crawling peg	German DM
July 1993–January 1, 1999	De facto peg	German DM
January 1, 1999–June 2015	Currency union/ Freely floating	Euro.

Parallel rate, 1921:6-1998:12

Qatar

September 3, 1971

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
November 3, 1916-1959	Exchange rate arrangement with no separate legal tender	Indian rupee.
1959-June 5, 1966	Peg	UK pound Gulf Rupee replaces
		Indian rupee.
June 5, 1966-June 23, 1972	Peg	UK pound Saudi Riyal replaces the
		Gulf Rupee on June and
		Quatar/Dubai Riyal replaces Saudi
		Riyal on September 1966.
June 23, 1972-May 19, 1973	Peg	US dollar
May 19, 1973-March 18, 1975	Peg	US dollar Quatar Riyal replaces
		Quatar/Dubai Riyal
March 18, 1975 - July 9, 2001	Peg	US dollar Officially pegged to the
·	-	SDR
July 9, 2001-October 2016	Peg	US dollar

Romania

November 21, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1940-1957	Multiple rates	Most likely freely falling-but no inflation data is available.
July 1957–January 1990	Dual Market/ Multiple exchange rates	25 rates were applied to exports alone. On July 1, 1983 the number of rates was reduced to two.
February 1990–November 11, 1991	Freely falling/Freely floating/Dual Market	CPI data available only from October 1989
November 11, 1991–March 2001	Freely falling/Freely floating	
April 2001–June 2006	Managed floating/ De facto band	+/- 5% band. Euro. August 2005 marks the beginning of inflation targeting. Since then, the exchange rate has remained within a 5% band around the Euro 90% of the observations.) Until adoption of inflation targeting (August 2005), currency shadows the US dollar more closely than the Euro.
July 2007-November 2012	De facto crawling band	+/-2% band. Euro. Inflation targeting framework.
December 2012-September 2016	De facto peg	Euro

Russian Federation

December 21, 1991

Date	Classification:	Comments
Bate	Primary/Secondary/Tertiary	Comments
January, 1992–June 1, 1995	Freely falling/ Dual Market	There is no price data before this date.
July 6, 1995–July 1996	Freely falling/Dual Market	Pre announced crawling band around US dollar for the official rate.
August 1996-August 17, 1998	Dual Market	Pre announced crawling band around US dollar for the official rate.
August 17, 1998–November 1999	Freely falling/Dual Market	The band was widened on August 17 and eliminated on September 2. On June 29, 1999 the two rates are unified temporarily.
December 1999–November 2008	De facto crawling band /Multiple exchange rates	+/-2% band. US dollar. In principle it targets a US dollar-Euro basket.
December 2008-October 2014	De facto crawling band /Multiple exchange rates	+/-5% band. US dollar. In principle it targets a US dollar-Euro basket
November 2014-February 2016	Freely falling	Large devaluations
March 2016-September 2016	De facto crawling band /Multiple exchange rates	+/-5% band. US dollar

Rwanda *July 1, 1962*

July 1, 1902	C7 101 11	a .
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 1919–January 21, 1941	Peg	Belgian franc
June 7, 1940–January 21, 1941	Peg	French Franc
January 21, 1941-October 5, 1944	Peg	UK pound. Entry into Sterling Area
October 5, 1944– September 22, 1960	Peg	Belgian franc
September 22, 1960–May 19, 1964	Peg /Dual Market	Belgian franc .Rwanda–Burundi Franc replaced Congolese Franc. Parallel market data not available.
May 19, 1964- March 23, 1973	Dual Market	Rwanda Franc replaces Rwuanda Burundi Franc. Linked to the US dollar. Rates were temporarily unified on April 1-June 1, 1966.
March 23, 1973= January 7, 1974	Peg /Dual market	Belgian Franc There is a separate coffee export rate.
January 7, 1974-September 6, 1983	Peg	US dollar. 1974 the coffee export rate is abolished.
September 6, 1983—December 1993	De facto crawling band	+/- 2% band. US dollar Officially peg to SDR
January 1994-December 1994	Freely falling	
January 1995-December 2003	De facto crawling band	+/-2% band. US dollar .Officially peg to SDR
January 2004—September 2016	De facto crawling peg/Parallel market	US dollar

Saint Kitts and Nevis

September 19, 1983

East Caribbean Central Bank States are: Anguilla, Antigua and Barbuda, Dominica, Grenada, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1935-October 6, 1965	Currency union/Peg	British West Indies dollar. Peg to
		UK pound. British West Indies
		dollar is introduced. It is issued by
		the East Caribbean Monetary
		Authority.
October 6, 1965-July 7, 1976	Currency union/Peg	East Caribbean dollar. Peg to UK
		pound. East Caribbean dollar
		replaces British West Indies dollar.
July 7, 1976-October 2016	Currency union/Peg	East Caribbean dollar. Peg to US
		dollar. On October 1, 1983 the East
		Caribbean Central Bank replaces
		the East Caribbean Monetary
		Authority.

Saint Lucia

February 22, 1979

East Caribbean Central Bank States are: Anguilla, Antigua and Barbuda, Dominica, Grenada, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1935-October 6, 1965	Currency union/Peg	British West Indies dollar. Peg to UK pound. British West Indies dollar is introduced. It is issued by the East Caribbean Monetary Authority.
October 6, 1965-July 7, 1976	Currency union/Peg	East Caribbean dollar. Peg to UK pound. East Caribbean dollar replaces British West Indies dollar.
July 7, 1976-October 2016	Currency union/Peg	East Caribbean dollar. Peg to US dollar. On October 1, 1983 the East Caribbean Central Bank replaces the East Caribbean Monetary Authority.

Saint Vincent and the Grenadines

October 27, 1979

East Caribbean Central Bank States are: Antigua and Barbuda, Dominica, Grenada, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines

Date	Classification: Primary/Secondary/Tertiary	Comments
1935-October 6, 1965	Currency union/Peg	British West Indies dollar. Peg to UK pound. British West Indies dollar is introduced. It is issued by the East Caribbean Monetary Authority.
October 6, 1965-July 7, 1976	Currency union/Peg	East Caribbean dollar. Peg to UK pound. East Caribbean dollar replaces British West Indies dollar.
July 7, 1976-October 2016	Currency union/Peg	East Caribbean dollar. Peg to US dollar. On October 1, 1983 the East Caribbean Central Bank replaces the East Caribbean Monetary Authority.

Samoa

January 1, 1962

Date	Classification: Primary/Secondary/Tertiary	Comments
December 17, 1920-July 10, 1967	Peg	New Zealand currencyThe (Western) Samoan pound is introduced
July 10, 1967-November 1975	Peg	to New Zealand dollar Tala is introduced
December 1975—October 2016	De facto crawling peg	US dollar. Officially pegged to a basket of currencies.

San Marino

Date	Classification: Primary/Secondary/Tertiary	Comments
1861 (or earlier) January 1, 1999	Exchange rate arrangement with no separate legal tender	Italian Lira. Some local coins were minted in 1864, 1898, 1925 and 1932.
January 1, 1999-October 2016	Exchange rate arrangement with no separate legal tender	Euro

São Tomé and Príncipe *July 12, 1975*

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1887-1975	Exchange rate arrangement with no separate legal tender	Portugese escudo.
1975- September 8, 1977	Peg/Parallel market	Portugese escudo.
September 8, 1977—December	De facto crawling band /Parallel	+/- 2% band. US dollar. The
1987	market	Dobra replaces the São Tomé and Príncipe Escudo.
January 1988-December 1991	Freely falling/Parallel market	•
January 1992-December 1993	De facto crawling band /Parallel market	+/- 5% band. US dollar
January 1994-December 1997	Freely falling/Parallel market	
January 1998-May 2009	De facto crawling band /Parallel market	+/- 2% band.US dollar
June 2009-September 2016	De facto crawling band /Parallel market	+/- 5% band. US dollar

Saudi Arabia

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
January 22, 1928–June 4, 1958	Peg	UK pound
June 4, 1958–January 8, 1960	De facto band /Dual Market	+/- 2% band. US dollar. Since
		December 1959 the parallel market premia is nil—prior to that time it
		hass oscillated in the 20-30%
		range.
January 8, 1960–March 15, 1975	Peg	US dollar. Unification of official and controlled free market rate.
March 15, 1975-October 2016	De facto peg	US dollar. Officially the riyal is
		pegged to the SDR until May 1981.

Senegal April 4, 1960

Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea-Bissau, Mali, Niger,

Senegal, and Togo¹

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 29, 1901- February 2, 1943	Peg	French franc. Banque de l'Afrique
		Occidentale is allowed to issue
		bank notes. Exchange controls are
		introduced in Franc zone on
		September 9, 1939.
February 2, 1943– December 26.	Peg to US dollar and UK pound	On December 1942 incorporated in
1945		the Sterling Area
December 26. 1945– January 26,	Currency union/Peg	CFA Franc (WAEMU). Peg to
1948		French franc. Return to Franc Zone.
		The CFA Franc is introduced.
January 26, 1948–September 20,	Dual Market/Currency	CFA Franc (WAEMU). Parallel
1949	union/Peg	market data is not available for this
		period. Linked to French franc.
September 20, 1949 -May 12, 1962	Currency union/Peg	CFA Franc (WAEMU). Peg to
		French franc
May 12, 1962–September 9, 1971	Currency union/Peg	CFA Franc (WAEMU). Peg to
		French franc. Creation of the
		Central Bank of West African
		States
September 9, 1971–March 21, 1974	Currency union/Dual	CFA Franc (WAEMU). De facto
	Market/Peg	peg to French franc. Very low
		parallel market premium.
March 21, 1974–December 1993	Currency union/Peg	CFA Franc (WAEMU). Peg to
		French franc.
January 1994–November 1994	Currency union/Freely	CFA Franc (WAEMU). Peg to
	falling/Peg	French franc. One 100%
		devaluation.
December 1994–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to
		French franc.
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (WAEMU). Peg to
		Euro.

¹ Mali joined the currency arrangement at a later date.

Serbia June 5, 2006

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1918-1941	Exchange rate arrangement with no separate legal tender	Yugoslavian dinar is (re)introduced
1941-1945	Multiple exchange rates	Serbian dinar replaced Yugoslavian dinar
April 1945-December 1997	Exchange rate arrangement with no separate legal tender	Yugoslavian dinar is (re)introduced. Multiple exchange rates
January 1998-December 2000	Freely falling	
January 2001-2003	Exchange rate arrangement with no separate legal tender	
2003-September 2016	De facto crawling peg	Euro Serbian Dinar replaces
		Yugoslavian dinar. On January
		2009, inflation targeting is adopted.

Seychelles June 29, 1976

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1903-1934	Exchange rate arrangement with	Indian rupee
	no separate legal tender	
1934-December 1975	Peg	UK pound. Seychelles Rupee is
		introduced
January 1976—October 2008	De facto crawling band/Parallel	+/-2% band. US dollar. Official rate
	market	is pegged to a basket of currencies.
November 2008—January 2009	Freely falling/Parallel market	US dollar
February 2009—September 2016	De facto crawling band	+/-5% band. US dollar

Sierra Leone April 27, 1961

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1913-August 4, 1964	Exchange rate arrangement with	West Africa pound
	no separate legal tender	
August 4, 1964-July 1973	Peg /Parallel market	US dollar. Leone replaces West
		Arica pound. Frequent devaluations
August 1973-December 1981	Managed floating/De facto	+/-5% band. US dollar
	crawling band/Parallel market	
January 1982-December 1991	Freely falling/Parallel market	Civil war 1991-2002
January 1992-December 1996	Managed floating/De facto	+/-5% band. US dollar.
	crawling band /Parallel market	
January 1997-December 1997	Freely falling/Parallel market	
January 1998-December 2002	Managed floating/De facto	+/-5% band. US dollar
	crawling band /Parallel market	
January 2003-November 2014	De facto crawling peg	US dollar
December 2014-August 2016	De facto crawling band	+/-5% band. US dollar. Large
_	-	devaluations

Singapore August 31, 1963

Date	Classification: Primary/Secondary/Tertiary	Comments
February 1906–May 19, 1967	Peg	UK pound. Malayan/Straits dollar
May 19, 1967–June 25, 1972	Peg	UK pound. Introduction of the independent and separate currencies of Singapore, Malaysia, and Brunei
June 25, 1972–June 21, 1973	Peg	US dollar. The Sterling area was dismantled on June 23, 1972.
June 21, 1973–October2016	De facto moving band	+/- 2% band. US dollar. Officially adjusted on the basis of a basket of currencies

Slovak Republic January 1, 1993

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
February 8, 1993–March 1993	Freely falling	The Slovak Koruna is introduced.
April, 1993–July 31,1996	De facto crawling band	+/-2% band. German DM
July 31, 1996–January 1, 1997	De facto crawling band	+/- 2% band. Pre announced crawling
		band is +/-5%. The official basket also
		includes the US dollar with a lower
		weight than the DM.
January 1, 1997–September 1997	De facto crawling band	+/- 2% band. German DM.Pre
		announced crawling band is +/-7%.
September 1997–October 1, 1998	De facto crawling band	+/- 5% band. German DM. Pre
		announced crawling band is +/-7%.
October 1, 1998–December 2008	De facto crawling band	+/-2% band. German DM and Euro.
		The official band is +/- 15%. Joined the
		ERM II on November 25, 2005.
January 1, 2009-October 2016	Currency Union/ Freely floating	Euro.

Slovenia

June 25, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1944-1991	Exchange rate arrangement with	Yugoslavian currencies . Multiple
	no separate legal tender	exchange rates
October 1991–February 1992	Freely falling/ Parallel market	There is no price data before this date.
		The Tolar is introduced to replace the
		Yugoslav dinar.
March 1992–March 1993	Freely falling/De facto crawling	+/- 2% band. German DM
	band	
April 1993–January 1, 1999	De facto crawling band	+/- 2% band. German DM
January 1, 1999–August 2001	De facto crawling band	+/- 2% band. Euro
September 2001-December 2006	Peg	Joined ERM II on June 28, 2004. De
•	C	facto crawling band around Euro until
		December, 2003.
January 1, 2007-October 2016	Currency union/ Freely floating.	Euro.

Solomon Islands

July 7, 1978

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1920-1977	Exchange rate arrangement with no separate legal tender	Australian currency
1977-September 2016	Crawling Peg	US dollar. Solomon Island dollar is introduced

Somalia

July 1, 1960

Date	Classification: Primary/Secondary/Tertiary	Comments
1875-July 22, 1950	Exchange rate arrangement with no separate legal tender	Egyptian Piastres, Indian rupee, Italian Lira, East African shilling (after 1940)
July 22, 1950- July 1, 1960	Multiple exchange rates	Somalo is introduced in Italian Somaliland
July 1, 1960-December 1979	Peg to US dollar/Parallel market	US dollar. Somali Schilling is introduced
January 1980-December 1990	Freely falling/Multiple exchange rates	
January 1991-October 2016	Crawling band /Multiple currencies	+/5% US dollar. Regular mega devaluations. Civil war has led to sharp increase in the use of the US dollar. No official rate since 1991.

South Africa

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1920–February 14, 1961	Peg	UK pound. The South African pound is introduced.
February 14, 1961–August 23, 1971	Peg	UK pound. The Rand is introduced to replace the pound.
August 23, 1971–December 22, 1971	Peg	US dollar.
December 21, 1971–October 24, 1972	Peg	UK pound.
October 24, 1972–January 24, 1979	Managed floating/Parallel market	The official rate is pegged to US dollar. The parallel premium fluctuates considerably and peaks at 62% on April 1976.
January 24, 1979–February 7, 1983	Managed floating/Dual Market	The official rate is de facto peg to the US dollar until April 1981. Premium rises to a maximum of 27% in this period.
February 7, 1983– September 2, 1985	Managed floating	
September 2, 1985–March 13, 1995	Dual Market/Managed floating	There are several spikes in the premium including in 1985 and 1987, when the premium approached 40%.
March 13, 1995–January 2000	Managed floating/De facto moving band	+/-5% band. US dollar.
February 2000-October 2016	Managed floating/De facto moving band	+/-5% band. US dollar. Inflation targeting is adopted.

South Sudan

July 9, 2011

Date	Classification:	Comments
Date		Comments
	Primary/Secondary/Tertiary	
April 8, 1957-July 18, 2011	Exchange rate arrangement with no separate legal tender	Sudanese pound
July 18, 2011-December 2014	Peg	US dollar. South Sudanese pound is introduced. Large devaluations.
January 2015-September 2016	Freely falling	Annual inflation about 500%

Spain

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
September 1939- August 25, 1946	Peg to US dollar	
August 25, 1946–October 1948	Managed floating/Parallel	
	market/ Multiple exchange rates	
November 1948–May 1951	De facto band around US	+/-5% band.
	dollar/Parallel market/ Multiple	
	exchange rates	
June 1951–July 17, 1959	De facto band around US	+/-2% band.
	dollar/Parallel Market/ Multiple	
	exchange rates	
July 17, 1959–January 22, 1974	Peg to US dollar/Parallel Market	Multiple exchange rate system
. 22 1074 B 1 1000	D 6	abolished. Frequent devaluations
January 22, 1974–December 1980	De facto crawling band around	+/-2% band. Until July 12, 1977 the
	US dollar	peseta was officially still pegged to the
		US dollar—but with continuous
		adjustments.
January 1981–April 1994	De facto crawling band around DM	+/-2% band.
May 1994–January 1, 1999	De facto peg to DM	
January 1, 1999–October 2016	Currency Union/ Freely floating.	Euro.

Sri LankaFebruary 4, 1948

February 4, 1948 Date	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
December 16, 1929–June 1941	Peg (Currency board)	Indian rupee (which is pegged to the
	•	UK pound)
July 1941-February 1943	Peg (Currency board)/Freely	Indian rupee (which is pegged to the
	falling	UK pound)
March 1943-December 16, 1949	Peg(Currency board)	Indian rupee which is pegged to the
		UK pound
December 16, 1949–1959	Peg /Parallel market	Indian rupee which is pegged to the
		UK pound Parallel market premium
1050 February 1066	Do = /Do ==11=1	oscillates in the 25–40% range.
1959–February 1966	Peg/Parallel market	UK pound. Premium peaks at 128% on
February 1966–May 6, 1968	Dag	August 1962. UK pound. Parallel market premium
reditially 1900–May 0, 1908	Peg	remains above 100% and keeps
		climbing hitting 223% in February
		1965.
May 6, 1968– November 8, 1971	Managed floating/Parallel	An official rate is linked to UK pound
1.1mg 6, 15 66 116 (embel 6, 15 / 1	market/ Multiple exchange rates	The official rate is mined to off pound
November 8, 1971–July 10, 1972	De facto crawling band /Parallel	+/- 5% band. US dollar. An official rate
•	market/ Multiple exchange rates	is linked to the US dollar.
July 10, 1972-May 24, 1976	De facto crawling band /Dual	+/- 2% band. UK pound. On June 1,
	Market	1973 the Ceylon Rupee became the Sri
		Lanka rupee. An official rate is re-
		pegged to the UK pound.
May 24, 1976–November 15, 1977	De facto crawling /Dual Market	+/- 2% band. US dollar. The official
		rate is linked to an undisclosed basket
N 1 15 1077 I 1001	D 6 4 11 1 1	of currencies.
November 15, 1977–June 1981	De facto crawling band	+/- 2% band. US dollar. Unification of
July 1001 September 1000	De feete eroyding neg	rates but paralle market remains active. US dollar
July 1981–September 1989 October 1989–July 1990	De facto crawling peg Peg /Parallel market	US dollar.
August 1990–March 20, 1995	De facto crawling peg	US dollar/ Parallel market active
71ugust 1990 Waren 20, 1993	De facto crawing peg	through 1991
March 20, 1995–February 1998	Pre announced crawling band	+/- 2% band. US dollar. Since 1994 the
		parallel market premium has been in
		single digits.
March 1998–January 12, 2000	Pre announced crawling band	+/- 2% band. US dollar.
January 12, 2000– June 20, 2000	Pre announced crawling	+/- 5% band. US dollar.
June 20, 2000–November 3, 2000	De facto crawling band	+/- 5% band. US dollar. The pre-
		announced official band is +/-6%.
November 3, 2000– December 11,	De facto crawling band	+/- 5% band. US dollar. The pre–
2000		announced official band is +/-8%.
December 11, 2000– January 22, 2001	De facto crawling band	+/- 5% band. US dollar. The pre-
January 22, 2001, A:1,2001	De feete amoustice - 1 1	announced official band is +/-10%.
January 22, 2001–April 2001	De facto crawling band	+/- 5% band. US dollar. Officially it is
May 2001-September 2016	De facto crawling peg	independently floating. US dollar. Officially it is independently
May 2001-september 2010	De facto crawing peg	floating.
Notes: Formerly Ceylon		mouning.

Notes: Formerly Ceylon.

Sudan January 1, 1956

Date	Classification:	Comments
Dute	Primary/Secondary/Tertiary	Comments
1889-April 8, 1957	Exchange rate arrangement with no separate legal tender	Egyptian pound
April 8, 1957-September 21, 1971	Peg	UK pound. Sudanese pound replaces Egyptian pound.
September 21, 1971-September 16, 1979	Multiple exchange rates/Parallel Market	No data for parallel market rate.
September 16, 1979-August 12, 1985	Dual Market	Official rate or rates are pegged to the US dollar
August 12, 1985-January 30, 1986	Parallel market	Official rate is now pegged to a basket of currencies. No data for parallel market rate.
January 1991-December 1996	Freely falling/Parallel market	_
January 1997-December 2011	De facto crawling band /Parallel market	US dollar
January 2012-December 2013	Freely falling/Parallel market	Mega devaluations
January 2014-August 2016	De facto crawling band /Parallel market	+/-2% band. US dollar

Suriname

November 25, 1975

November 25, 1975 Date	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
November 20, 1815–May 10, 1940	Peg	Dutch guilder. Suriname guilder represented a colonial issue of the Dutch guilder
May 10, 1940–June 1974	Peg /Parallel market	US dollar. Suriname guilder is created and breaks the relation with Dutch guilder
July 1974–March 1975	Crawling band /Parallel market	+/- 2% band. US dollar. The official rate is still pegged to the US dollar.
April 1975–April 1982	Crawling band /Parallel market	+/- 5% band. US dollar. The official rate is still pegged to the US dollar
May 1982–March 1986	Managed floating/Parallel market	The official rate is still pegged to the US dollar but there are large oscillations in the exchange rate in the parallel market.
April 1986–December 1987	Freely falling/Managed floating/Parallel market	The official rate is still pegged to the US dollar
January 1988–June 15, 1989	Managed floating/Parallel market	
June 15, 1989–April, 1991	Managed floating/Multiple exchange rates.	
May 1991–July 11, 1994	Freely falling/Managed floating/Parallel market/Multiple exchange rates.	An official rate is still pegged to the US dollar. Since March 1993 the parallel market premia is consistently in the thousands—peaking at 8,583% in April 1994—a few months ahead of the 10,387% devaluation in July of that year.
July 11, 1994–November, 1995	Freely falling/De facto crawling band	US dollar. The official rate is no longer pegged to the US dollar. +/- 5% band. The multiple exchange rate system was unified—however the informal parallel market remains extremely active.
December 1995–January 1998	De facto crawling band /Parallel Market	+/- 5% band. US dollar. The official rate is re–pegged to the US dollar.
February 1998–January 1, 1999	Freely falling/Dual Market/Multiple exchange rates	The official exchange is pegged to the US dollar. There is also a parallel market premia is in single digits through December 1998. There are separate rates for some imports.
January 1, 1999–October 3, 2000	Freely falling/Crawling Band/Dual Market/Multiple exchange rates	+/-5% band. US dollar.
October 3, 2000–December 2000	Peg /Freely falling	US dollar. Dual market unified. There are separate rates for some imports. Inflation data for 2001 is not yet available. Following an 88% percent devaluation the Guilder was once again pegged to the US dollar.
January 2001-June 2015	De facto peg/Dual market	US dollar. Parallel market premium escalating in 2015
July 2015-September 2016	Freely falling/Parallel market	Multiple devaluations; inflation over 60%

Swaziland

September 6, 1969

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1920–February 14, 1961	No separate legal tender	South Africa pound
February 14, 1961–September 6, 1974	No separate legal tender	South Africa rand
September 6, 1974– January 24, 1979	Peg	South Africa rand. The ligaleni is
		introduced.
January 24, 1979–February 7, 1983	De facto peg /Dual Market	South Africa rand
February 7, 1983– September 2, 1985	Peg	South Africa rand
September 2, 1985–March 13, 1995	De facto peg/Dual Market	South Africa rand. On May 1986 the
		South African rand ceased to be legal
		tender. Parallel market premium peaks at
		30% on May 1987.
March 13, 1995-October 2016	Peg	South African rand at par.

Sweden

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
April 1, 1924 September 28, 1931	Peg	Gold Standard
September 28, 1931–September 1939	Peg	UK pound. Suspended convertibility
		into gold and joined the Sterling Area.
1940–1946	Multiple exchange rates	Capital controls No parallel market
		data for this period.
July 13, 1946–February 1952	De facto crawling band /Parallel	+/- 5% band. US dollar. Official rate is
	Market/Multiple exchange rates	pegged to the US dollar. On March
		1949, five months before the
		devaluation of the official rate, the
		parallel market premium peaked at 49%—although subsequently declining
		it would remain in double digits
		through early 1953.
March 1952–September 1954	De facto band /Multiple	+/- 2% band. US dollar. Official rate is
Water 1932 September 1934	exchange rates	pegged to the US dollar
October 1954–March 19, 1973	Peg	US dollar. On July 1, 1959 Investment
300000 195 1 Water 19, 1975	105	Dollar Krona is introduced.
March 19, 1973 – November 19, 1992	De facto crawling band	+/- 2% band. German DM
November 19, 1992–January 1999	Managed floating	Inflation targeting is adopted in
•		December 1995.
February-1999-August 2008	De facto band	+/-2% band Euro. Inflation targeting
-		framework.
September 2008-Septamber 2016	De facto moving band	+/-2% band. Euro. Inflation targeting
		framework.

Switzerland

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
November 1934–June 1935	Dual Market	
September 27, 1936–January 19, 1942	Peg	US dollar
January 19, 1942–June 1946	De facto band /Dual Market	+/- 5% band. US dollar. Exchange controls
July 1946- September 25, 1949	De facto band/Dual Market	+/- 2% band.US dollar
September 25, 1949–January 23, 1973	Peg	US dollar. Controls are lifted.
January 23, 1973– September 1981	Managed floating	
September 1981–December 1998	De facto moving band	+/- 2% band. German DM.
January 1999–September 6, 2011	De facto moving band	+/- 2% band. Euro.
September 6, 2011–January 15, 2015	De facto peg	Euro. There is a ceiling (which is
•	2 2	binding throughout this period).
January 15, 2015–September 2016	De facto moving band	+/- 2% band. Euro.

Syrian Arab Republic October 24, 1945

Date	Classification: Primary/Secondary/Tertiary	Comments
1918–May 1, 1920	Exchange rate arrangement with no separate legal tender	Egyptian pound, British occupation
May 1, 1920-January 1, 1948	Peg	French franc. Creation of Lebanon– Syrian pound.
January 1, 1948– January 1970	Parallel Market/ Multiple exchange rates	Split of Lebanon and Syrian monetary system. No data for parallel market rate.
January 1970–July 1973	De facto band around US dollar	+/- 2% band. US dollar
August 1973–April 24, 1976	De facto crawling band around US dollar/Parallel market	+/- 5% band. US dollar
April 24, 1976–April 22, 1981	De facto crawling band /Parallel market/ Multiple exchange rates	US dollar. All official rates are pegged to the US dollar,
April 22, 1981–May 24, 1982	De facto crawling band /Dual market	US dollar
May 24, 1982–January 1, 1988	De facto crawling band /Parallel market/ Multiple exchange rates	US dollar. All official rates are pegged to the US dollar. In the run–up to the devaluation parallel market premium hit a record high of 1,047% on December 1987
January 1, 1988–December 2014	De facto crawling band /Parallel market/ Multiple exchange rates	US dollar. All official rates are pegged to the US dollar, one 186% devaluation, January 1988. Parallel premium remained in the 250–400% range through December 2004, when the data ends.
January 2015-October 2016	Freely falling/Multiple exchange rates	On May 11, 2016, Syria's Central Bank ordered money changers to exchange currency at 620 Syrian pounds to the dollar and announced it would reevaluate the rate on a daily basis, in a move that amounts to abandoning the fixed exchange rate.

TajikistanSeptember 9, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1885-1918	Exchange rate arrangement with no separate legal tender	Russian ruble zone. Multiple exchange rates.
1919-December 1991	Exchange rate arrangement with no separate legal tender	USSR ruble zone. Multiple exchange rates
January 1992–December 1995	Freely falling/Dual Market	The Tajik ruble was introduced on May 10, 1995. There is no price data before this date.
January 1996–October 1997	Freely falling/Freely floating	
October 1997 – September 1998	Peg/Freely falling	US dollar
October 1998–August 2002	Freely falling/Freely floating	On October 26, 2000, the tajik somoni replaced the tajuk Ruble. More recent inflation data is not available.
September 2002-September 2016	De facto crawling peg	US dollar

TanzaniaDecember 9, 1961

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1906–January 1, 1922	Currency union/Peg	UK pound, East African rupee is created (German territory until 1918, British subsequently
January 1, 1922–June 14, 1966	Currency union/Peg	UK pound, East African shilling is created
June 14, 1966–August 25, 1971	Peg /Parallel market	UK pound. Tanzania shilling is introduced
August 25, 1971–November 1973	Managed floating/Parallel market	Official rate is pegged to the US dollar.
December 1973–March 1975	Freely falling/Managed floating/Parallel market	Official rate is pegged to the US dollar.
April 1975–October 27, 1975 October 27, 1975–January 20, 1979	Managed floating/Parallel market Managed floating/Parallel market	Official rate is pegged to the US dollar. Official rate is pegged to the SDR. On June 1976 the parallel market premium hit 255%
January 20, 1979–August 1983 September 1983–May 1985	Managed floating/Parallel market Freely falling/Managed floating/Parallel market/Multiple exchange rates	Through 1988 parallel premium are over 100% without exception.
June 1985–August 1991	Managed floating market/Parallel market/Multiple exchange rates	In the run—up to the large devaluation in early 1986 the parallel premium was over 300%.
September, 1991–August 3, 1993	Freely falling/Managed floating/Parallel market/Multiple exchange rates	On August 3, 1993 official and bureau rates were unified. Since that time (through December 1998), parallel market premium have been in single digits.
January 1994–March 1996	De facto crawling band	There are multiple rates through 1995. +/-5% band. US dollar
April 1996–August 2006	De facto crawling band around US dollar	+/-2% band. US dollar.
September 2006-September 2008	Managed float/De facto crawling band	+/-5% band. US dollar.
October 2008—January 2009	Freely falling	
February 2009—September 2016	De facto crawling band	+/-2%. US dollar.

Notes: On October 29, 1964 Tanganyika and Zanzibar were renamed Tanzania.

Thailand

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
April 15, 1928–May 11, 1932	Peg	Gold, baht replaces tical
May 11, 1932–September 7, 1939	Peg	UK pound
1939–April 22, 1942	Multiple exchange rates	Exchange controls
April 22, 1942–May 1, 1946	Peg /Parallel market	Japanese yen
May 1, 1946–1947	Peg/Parallel market	UK pound. Parallel market premium over 100% prevail through 1949.
1947–January 1, 1956	De facto band /Parallel market/ Multiple exchange rates	US dollar. Parallel market premium oscillate in the 50–90% range.
January 1, 1956–October 20, 1963	De facto band	+/- 2% band. US dollar. Exchange rates were unified. Parallel market premium drop to single digits.
October 20, 1963-March 8, 1978	Peg	US dollar.
March 8, 1978–July 1997	De facto peg	US dollar. The baht is officially pegged to a basket of currencies.
July 1997–January 1998	Freely falling/Freely floating	
January 1998–September 1999	Managed floating	
October 1999-September 2016	De facto moving band	+/- 2%. US dollar. Inflation targeting since May 2000.

TogoApril 27, 1960
Central Bank of West African States: Benin, Burkina Faso, Cote D'Ivoire, Guinea–Bissau, Mali, Niger, Senegal, and Togo¹

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 29, 1901	Peg	French franc. Banque de l'Afrique
		Occidentale is allowed to issue bank
		notes.
September 9, 1939		Exchange controls are introduced in
T		Franc zone
February 2, 1943– December 26,	Peg	UK pound On December 1942
1945		incorporated in the Sterling Area
December 26. 1945 January 26, 1948	Currency union/Peg	CFA Franc (WAEMU). Peg to
		French franc. Return to Franc Zone.
January 26, 1049, Cantarrilary 20	Decal Madat/Common accion	The CFA Franc is introduced.
January 26, 1948–September 20, 1949	Dual Market/Currency union	CFA Franc (WAEMU). Parallel market data is not available for this
1949		period. Linked to French franc.
September 20, 1949 -May 12, 1962	Currency union/Peg	CFA Franc (WAEMU). Peg to
September 20, 1949 -Way 12, 1902	Currency union/1 eg	French franc.
May 12, 1962–September 9, 1971	Currency union/Peg	CFA Franc (WAEMU). Creation of
Way 12, 1702 September 7, 1771	currency union/1 eg	the Central Bank of West African
		States
September 9, 1971–March 21, 1974	Currency union/ Peg/Dual	CFA Franc (WAEMU). De facto peg
2 · F · · · · · · · · · · · · · · · · ·	Market	to French franc. Low parallel market
		premium
March 21, 1974–December 1993	Currency union/Peg	CFA Franc (WAEMU). Peg to
	•	French franc.
January 1994–December 1994	Currency union/Peg/Freely	CFA Franc (WAEMU). Peg to
•	falling	French franc. One 100% devaluation.
January 1995–January 1, 1999	Currency union/Peg	CFA Franc (WAEMU). Peg to
		French franc.
January 1, 1999–October 2016	Currency union/Peg	CFA Franc (WAEMU). Peg to Euro.

¹ Mali joined the currency arrangement at a later date.

Tonga *June 4, 1970*

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
May 18, 1900-1936	Peg	UK pound. Introduction of the
		Tonga pound.
1936-February 14, 1966	Peg	Australian pound. The Pa'anga
		replaces the Tonga pound.
February 14, 1966-March 1991	Peg	Australian dollar
April 1991-November 2001	De facto crawling band	+/- 2% band. Australian dollar.
		Officially pegged to a basket of
		currencies
December 2001—September 2009	De facto crawling band	+/- 2% band. US dollar. Officially
		pegged to a basket of currencies.
October 2009-September 2016	Managed floating/De facto	+/-5% band. US dollar
_	crawling band	

Trinidad and Tobago

August 31, 1962

Date	Classification:	Comments
1000 1025	Primary/Secondary/Tertiary	IIIZ
1889-1935	Exchange rate arrangement with no separate legal tender	UK pound
1935-December 14, 1964	Currency union/Peg	UK pound. British West Indies
		dollar. British West Indies Dollar is
		introduced. In 1962 Trinidad and
		Tobago withdrew from the British
		Caribbean Currency Board.
December 14, 1964-May 28, 1976	Peg	UK pound. Trinidad and Tobago
		Dollar is introduced and replaces
		British West Indies Dollar
May 28, 1976-January 9, 1985	Peg	US dollar
January 9, 1985-January 23, 1987	Peg/Multiple exchange rates	US dollar
January 23, 1987—March 1993	Peg	US dollar. Exchange rates were
-	_	unified.
April 1993—October 2015	De facto peg	US dollar
November 2015-October 2016	De facto crawling peg	US dollar

Tunisia March 20, 1956

March 20, 1950		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
May 2, 1929–September 6, 1939	Peg	French franc. Tunisian Franc on
	-	gold standard
September 6, 1939–June 1943	Capital controls	
June 1943–December 6, 1944	Peg	UK pound
December 6, 1944–November 1945	Peg	French franc. Return to Franc-Zone
December 1945-January 26, 1948	Peg/Freely falling	French franc.
January 26, 1948-March 1949	Freely falling/ De facto	French franc.
April 1949–November 1, 1958	De facto band /Multiple exchange	+/- 2% band. French franc.
	rates	
November 1, 1958– March 21,	Peg /Parallel market	French franc. Tunisian Dinar
1974		replaces Tunisian Franc. Active
		parallel market In May 1962
		parallel market premia peaks at
		257%. It remains in three digits
		through mid-1963 and oscillates in
		the 20–90% range through 1972.
March 21, 1974- September 2016	De facto crawling band	+/- 2% band. French franc/Euro.
		Since 1992 parallel market
		premium is in single digits.

Turkey

Turkey		
Date	Classification:	Comments
	Primary/Secondary/Tertiary	
September 1930–August 1931	Peg	UK pound.
September 1931–September 26, 1936	Peg	French franc.
September 26, 1936–November 28, 1939	Peg	UK pound.
November 28, 1939–February 1941	Parallel market/Multiple exchange rates	No data for parallel market rate.
March 1941-August 1943	Freely falling/Parallel market/Multiple exchange rates	No data for parallel market rate.
September 1943-September 9, 1946	Parallel market/Multiple exchange rates	Data for parallel market rate incomplete.
September 9, 1946–September 3, 1953	De facto crawling band /Parallel market	US dollar. The official rate is pegged to the US dollar. +/- 5% band.
September 3, 1953–August 20, 1960	Managed floating/Parallel market/Multiple exchange rates	Parallel market premia is consistently in three digits and peaks at 537% on July 1958.
August 20, 1960–June 6, 1961 June 6, 1961–August 9, 1970	Peg /Parallel market De facto crawling band /Dual market	US dollar. +/- 5% band.US dollar. Parallel market premia oscillates in the 30– 60% range.
August 9, 1970–December 22, 1971	Peg	US dollar
December 22, 1971–August, 1976	De facto crawling band /Parallel market/Multiple exchange rates	+/- 5% band. US dollar. The official rates are pegged but there are frequent adjustments. There is an official horizontal 4.5% band.
September 1976–March, 1981	Freely falling/De facto crawling band /Parallel market/Multiple exchange rates	+/- 5% band. US dollar. The official rates are pegged but there are frequent adjustments.
April 1981–March 22, 1983	Managed floating/Parallel market/Multiple exchange rates	On May 1, 1981 the lira was formally de–linked from the US dollar.
March 22, 1983-April 1984	Managed floating/Parallel market	
May 1984–January 1998	Freely falling/Managed floating	Since 1984 the parallel market premium has largely remained in single digits.
February 1998–January 1, 1999	Crawling band /Freely falling	+/- 5% band. German DM. The crawling band is only detected with the 24–month window.
January 1, 1999–January 2001 February, 2001-March 2003	Crawling band /Freely falling Freely falling/Freely floating	+/-5% band. Euro.
April 2003—December 2005	Managed floating/De facto moving band	+ /-5%. US dollar
January 2006-October 2016	Managed floating/De facto moving band	+ /-5%. US dollar. Inflation targeting framework.

Turkmenistan (incomplete data) October 27, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1924-December 1992	Exchange rate arrangement with no separate legal tender	USSR ruble zone. Multiple exchange rates.
January 1993–October 1997	Freely falling/Dual market/ Multiple exchange rates	On November 1, 1993 the Manat replaced the Russian Ruble as legal tender. There is no price data before this date.
November 1997–May 1, 2008	Peg/Dual Market	US dollar. There was a short–lived unification on April 20, 1998. Since the introduction of the Manat the official rate has been pegged to the US dollar with periodic large devaluations.
May 1, 2008-(missing data)	Peg/Parallel market	US dollar. Periodic large devaluations

Tuvalu

October 1, 1978

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1946-1965	Exchange rate arrangement with no separate legal tender	UK pound and US dollar
1966-1976	Exchange rate arrangement with no separate legal tender	Australian dollar
1977-October 2016	Currency Union/Peg	Tuvalu dollar is pegged to the Australian dollar at par. Australian dollar is also legal tender. Bank of Australia acts as Tuvalu's central bank.

Uganda October 2, 1962

Date	Classification:	Comments
January 1, 1922–August 15, 1966	Primary/Secondary/Tertiary Peg (Currency union)	LIV nound East African shilling
January 1, 1922–August 13, 1900	reg (Currency union)	UK pound. East African shilling. East African shilling is introduced
		Uganda, Kenya, and Tanzania form
		the East African Currency Area.
August 15, 1966–October 11, 1971	Peg	UK pound. Ugandan shilling
_	-	replaces the East African shilling
October 11, 1971–October 27,	Managed floating/Parallel market	While the official rate is linked to
1975		the US dollar, there is an active
0 . 1 . 27 . 1075 . 1	N. 1.01 (1.07)	parallel market.
October 27, 1975–August 23, 1982	Managed floating/Freely	The Ugandan shilling is officially
	falling/Parallel market	pegged to the SDR. On July 1977 the East African Currency Area
		came to its end. From 1977
		onwards, the parallel market
		premium is hovering close to
		1,000% .On June 1981 the currency
		was devalued by 840%.
August 23, 1982–October 1983	Freely floating/Dual Market	Officially the shilling is linked to a
Y 1 1000 Y 17 1001		basket of currencies.
November 1983–June 15, 1984	Freely falling/Freely floating/Dual	
June 15, 1984– May 28, 1986	Market Freely falling/Freely	The official rate is pegged to the
Julie 13, 1704– May 20, 1700	floating/Parallel market	US dollar through May 1985. In
	mounty i urunoi murket	that month the parallel market
		premium reached 2,109%.
May 28, 1986-August 23, 1986	Freely falling/Freely floating/Dual	•
	Market	
August 23, 1986– September 1989	Peg/Freely falling/Parallel market	US dollar. Following a 329%
		devaluation, on May 18, 1987 a
		currency reform exchanged old shillings for the new shilling.
October 1989–July 2, 1992	Freely falling/De facto crawling	+/- 5% band. US dollar. On April
October 1969–July 2, 1992	band/Parallel market	1987 the parallel market premium
	ound/1 dramer market	reached 1,186%.
July 2, 1992–December, 1992	Freely falling/De facto crawling	+/- 5% band. US dollar.
	band/Dual Market	
January 1993–November 1, 1993	De facto crawling band /Dual	+/- 5% band. US dollar. Interbank
	Market	market replaced auctions and
November 1 1002 Contember	De feete growling hand Mong 1	unified the exchange market. +/- 5% band. US dollar. Parallel
November 1, 1993—September 2016	De facto crawling band /Managed floating	market reappears in 2015.
2010	noating	market reappears in 2013.

Ukraine

August 24, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
December 30, 1922-December 1991	Exchange rate arrangement with	USSR Ruble bloc. Multiple exchange
	no separate legal tender	rates.
January, 1991–October, 1996	Freely falling/Dual Market	There is no price data before this date.
October 1996–September 4, 1998	Dual Market	
September 4, 1998–November 1999	De facto crawling band	US dollar. In September 1998 the
		Ukranian Hryvnia was devalued by
		51% versus the US dollar and markets
		were unified. There is a pre–announced
		official horizontal band.
February 21, 2000–January 2014	De facto peg	US dollar. On February 2000 the
		central bank formally announced a
		floating rate policy.
February 2014-December 2015	Freely falling	Mega devaluations followed by a sharp
		rise in inflation
January 2016-September 2016	Managed floating	+/-5% band; US dollar

United Arab Emirates

December 2, 1971

Date	Classification:	Comments
18 th century-May 20, 1973	Primary/Secondary/Tertiary Exchange rate arrangement with	Indian rupee and later the Saudi Rial
	no separate legal tender	•
May 20, 1973-October 1997	De facto peg	
		there is an official peg to the SDR
November 1997-October 2016	Peg	US dollar
May 20, 1973-October 1997 November 1997-October 2016	De facto peg	1 0

United Kingdom

D.4.	CI	G
Date	Classification:	Comments
A 1105 1005 G 1 01 1001	Primary/Secondary/Tertiary	0.11
April 25, 1925–September 21, 1931	Peg	Gold
September 21, 1931– March 1940	Managed floating	On August 25, 1939 foreign
		exchange controls are introduced.
March 1940–July 1948	De facto band /Parallel	+/- 5% band. US dollar. The official
	market/Multiple exchange rates	rate is pegged to the US
		dollar/Exchange controls introduced
		on August 25, 1939. The pound is
		only convertible during July 15-
		August 21, 1947. In February 1946
		the parallel market premium peaked
		at 97%.
August 1948–September 1950	De facto band /Parallel	+/- 2% band. US dollar. The
	market/Multiple exchange rates	official rate is pegged to the US
	1	dollar. Through August 1949
		parallel premium oscillates in the
		30–90% range.
September 1950–August 19, 1970	Peg/Dual Market/Multiple	US dollar. Introduction of the
	exchange rates	Switch pound. The Switch pound
	-	was abolished on April 1967. The
		Property Dollar was abolished
August 19, 1970–June 23, 1972	Peg/Dual Market	
June 23, 1972- October 24, 1979	Managed Floating/Dual market	Until the dissolution of the Sterling
		Area on October 24, 1979 and the
		dismantling of capital controls, the
		UK had a dual rate system.
October 24, 1979 – October 8, 1990	Managed Floating	·
October 8, 1990–September 12,	Pre announced band	+/- 6% band. ECU and German
1992		DM
September 12, 1992–December	Managed floating	Inflation targeting is adopted.
2000	-	
January 2001-December 2008	De facto moving band	+/-2% bandEuro. Inflation
	-	targeting framework.
January 2009—October 2016	Freely floating	Inflation targeting framework.

United States

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
June 30, 1919–March 9, 1933	Peg	Gold Standard
March 9, 1933–January 31, 1934	Capital controls	The US dollar's convertibility into
		gold is suspended
March 9, 1933-December 19, 1946	Managed floating	Following a major devaluation
		versus gold and most other
		currencies, the dollar fluctuates in a
		narrow band versus the UK pound
		through 1937, when a significant
December 10, 1046, Assessed 15	D	appreciation begins to takes place.
December 19, 1946–August 15, 1971	Peg	Gold and SDR, same parity as 1934. On August 15, the US
19/1		notified the IMF it would no longer
		freely buy or sell gold for the
		settlement of international
		transactions
August 15, 1971– February 13,	Managed floating	On May 8, 1972 there is further
1973		devaluation versus gold and other
		currencies
February 13, 1973-October 2016	Freely floating	Further devaluation versus gold and
		other currencies.
		On April 1, 1978 the law that
		required the par value of the US
		dollar in terms of gold and SDRs is
		repealed.

Uruguay

Uruguay		
Date	Classification: Primary/Secondary/Tertiary	Comments
1931–January 10, 1941	Peg	UK pound. On December 1929 the
		gold standard was suspended.
January 10, 1941–July 1944	Peg	US dollar.
July 1944–July 1947	Dual Market/De facto crawling band	US dollar.
July 1947–September 1948	Peg	US dollar.
September 1948–May 1958	De facto crawling band /Multiple exchange rates	+/- 5% band. US dollar.
June 1958–December 17, 1959	Freely falling/Multiple exchange rates	+/- 5% band. US dollar.
December 17, 1959–October 1960	Freely falling/Managed floating	Exchange and monetary reform. Exchange rates were unified and fluctuating rate applied to all transactions.
November 1960–November 1962	Managed floating	
December 1962-July 19, 1963	Freely falling/Managed floating	
July 19, 1963–July 1965 August 1965–May 1968	Freely falling/Dual Market Freely falling/Dual Market	+/- 5% band. US dollar. The official rate is pegged to the US dollar there are periodic large devaluations. The parallel market premium reached 196%.
June 1968-January 1969	Peg/Freely falling	US dollar. There is an inflation stabilization plan—while the official rate is tied to the US dollar parallel market activity is high.
February 1969–December 1970	Peg	US dollar
January 1971–April 26, 1971	Freely falling/Managed floating/Dual Market/ Multiple exchange rates	
April 26, 1971–November 1974	Freely falling/Managed floating/Parallel market	On November 1971 the free market premium reached 182 %— on March 1972 the official rate was devalued by 100%.
December 1974–October 17, 1978	Freely falling/De facto crawling band around US dollar/ Multiple exchange rates	+/- 5% band. US dollar
October 17, 1978–November 26, 1982	Pre announced crawling peg /Freely falling	US dollar. The Tablita inflation stabilization plan.
November 26, 1982–December 1985	Freely falling/Freely floating	T
January 1986–December 1990	Freely falling/Multiple exchange rates	
December 1990–December 1, 1991	Pre announced crawling band/Freely falling	Official and de facto band +/-2%. US dollar.
December 1, 1991–November 2, 1992	Freely falling/Crawling band /Parallel market	Official +/-4%, de facto band +/-2%. US dollar.
November 2, 1992–September 1995	Freely falling/de facto crawling band/Parallel market	Official +/-7%, de facto band +/-2%. US dollar. Since 1994 the
October 1995-December 1998	De facto crawling band	parallel market premium has been in single digits. Official +/-7%, de facto band +/-
	<i>3</i> - ·· ·	2%.

Uruguay (continued)

Date	Classification: Primary/Secondary/Tertiary	Comments
December, 1999–December 2001	De facto crawling band	Official +/-3%, de facto band +/-2%. US dollar. On January 4, 2002 the band was widened to +/-6% and the pace of depreciation was accelerated.
January 2002-September 2016	De facto crawling band/Managed floating	+/-5% band. US dollar. (Freely falling July-September 2002).

Uzbekistan

August 31, 1991

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
October 27, 1924-December 1991	Exchange rate arrangement with no separate legal tender	USSR Ruble zone Multiple exchange rates
January 1993–December 1995	Freely falling/Dual Market	The Som replaced the Ruble on November 15, 1993. There is no price data prior to 1993.
January 1996–October 1997	Freely falling/Freely floating/ Parallel market	
October 1997 – September 1998	Peg/Freely falling/Parallel market	US dollar
October 1998–August 2002	Freely falling/Freely floating/Parallel market	
September 2002-September 2016	De facto crawling band/Parallel market	+/-2% band. US dollar. Accelerating devaluations in late 2015

Vanuatu

July 30, 1980

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1888-August 31, 1941	Exchange rate arrangement with no	Francs, British pound and Australia
	separate legal tender	currency all circulated
August 31, 1941-August 10, 1969	Peg	French franc. New Hebrides Franc
		is introduced, Colonies Françaises
		du Pacifique (CFP Franc Zone)
August 10, 1969-1973	Peg	Australian dollar.
1973-1982	Crawling band	+/- 5% band. Australian dollar.
1982-September 2016	Managed floating	+/- 5% band. Australian dollar. Vatu
		is introduced

Notes: Formerly New Hebrides

Venezuela

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
August 1934–July 23, 1941	Peg	US dollar. Foreign exchange controls introduced
July 23, 1941–July 1, 1976	Peg/ Multiple exchange rates	US dollar
July 1, 1976–February 28, 1983	Peg/ Dual Market	US dollar. Up until late 1982 free market premia is in single digits.
February 28, 1983–November 1986	Managed floating/Parallel market/ Multiple exchange rates	Officially linked to the US dollar. In July 1983 parallel market premia rose to 319%.
December 1986–March 13, 1989	Freely falling/Managed floating/ Multiple exchange rates	Parallel market premia are consistently above 100%.
March 13, 1989-March 1990	Freely falling/Managed floating	
April 1990–September 1992	Managed floating	
October 1992–May 4, 1994	Freely falling/Managed floating	
May 4, 1994–April 22, 1996	Freely falling/Dual market/De facto crawling band	+/- 5% band. US dollar. Parallel market premium jumped to 100% on November 1995.
April 22, 1996–July 8, 1996	Freely falling/De facto crawling band	+/- 5% band. US dollar.
July 8, 1996–July 1997	Pre announced crawling band/Freely falling	US dollar. Official band is +/- 7.5%, de facto band is +/-2%. Parallel market premium declines to single digits during this period.
August 1997–January 2003	Pre announced crawling band	US dollar. Official band is +/-7.5%, de facto band is +/-2%.
February 2003-December 2012	Peg/Multiple exchange rates/Parallel market	US dollar. The Bolivar was replaced with the Bolivar Fuerte in March 2007. There are periodic large devaluations of official rate
January 2013-October 2016	Freely falling/. Multiple exchange rates/Parallel market	Official rate pegged to US dollar. Parallel market premium in thousands. Hyperinflation.

Vietnam

September 2, 1945

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1895-September 30, 1955	Exchange rate arrangement with no separate legal tender	Piastre Indochine is legal tender
September 30, 1955-May 3, 1978	Multiple exchange rates/Parallel market	Vietnam Piastre replaces Indochine Piastre
May 3, 1978-September 14, 1985	Multiple exchange rates/Parallel market	Unification of multiple rates
January 1988-December 1991	Freely falling/Parallel market	After mega-devaluation on March 1989 parallel market premium is trivial
January 1992—September 2016	De facto crawling peg	US dollar

Yemen

May 22, 1990 (unification of North and South)

Date	Classification:	Comments
	Primary/Secondary/Tertiary	
1962- May 22, 1990	Multiple exchange rates	Two currencies (North, rial and
		South, dinar)
May 22, 1990-December 1994	De facto crawling band/ Parallel	+/-5% band. US dollar
	market	
January 1995-December 1995	Freely falling/ De facto crawling	+/-5% band. US dollar
-	band/Parallel market	
January 1996-September 2016	De facto crawling band/Parallel	+/- 5% band. US dollar.
· ·	market	

Zambia October 24, 1964

1891–1940 Exchange arrangement with no separate legal tender 1940– April 1, 1956 Peg (Currency Board) UK pound. Southern Rhodesia pound replaces British pound UK pound. Rhodesia and Nyasaland pound replaces Southern Rhodesia pound November 16, 1964 Peg UK pound. Rhodesia and Nyasaland pound replaces Southern Rhodesia pound November 16, 1964– January 16, Peg/Parallel market Zambia pound replaces Rhodesia and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate. January 16, 1968–December 6, 1971 Peg/Parallel market UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. December 6, 1971–July 9, 1976 Managed floating/Parallel market Official rate is pegged to the US dollar. July 9, 1976–December 1984 Managed floating/Parallel market in 1979. Official rate is pegged to	October 24, 1964 Date	Classification:	Comments
1891–1940 Exchange arrangement with no separate legal tender 1940– April 1, 1956 Peg (Currency Board) UK pound. Southern Rhodesia pound replaces British pound UK pound. Rhodesia and Nyasaland pound replaces Southern Rhodesia pound Places Southern Rhodesia pound Places Southern Rhodesia pound Places Southern Rhodesia pound Places Rhodesia and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate. January 16, 1968–December 6, 1971 Peg/Parallel market UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. December 6, 1971–July 9, 1976 Managed floating/Parallel market Official rate is pegged to the US dollar. July 9, 1976–December 1984 Managed floating/Parallel market rates are introduced in 1979. Official rate is pegged to	Date		Comments
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1940– April 1, 1956 Peg (Currency Board) UK pound. Southern Rhodesia pound replaces British pound UK pound. Rhodesia and Nyasaland pound replaces Southern Rhodesia pound November 16, 1964– January 16, 1968 Peg/Parallel market Zambia pound replaces Rhodesia and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate. January 16, 1968–December 6, 1971 Peg/Parallel market UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. December 6, 1971–July 9, 1976 Managed floating/Parallel market July 9, 1976–December 1984 Managed floating/Parallel Market/Multiple exchange rates 1979. Official rate is pegged to	10,111,10		on pound
April 1, 1956– November 16, 1964 April 1, 1956– November 16, 1964 November 16, 1964– January 16, 1968 November 16, 1968– Peg/Parallel market January 16, 1968–December 6, 1971 Peg/Parallel market January 16, 1968–December 6, 1971 Peg/Parallel market UK pound. Rhodesia and Nyasaland pound replaces Rhodesia and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate. UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. December 6, 1971–July 9, 1976 Managed floating/Parallel market July 9, 1976–December 1984 Managed floating/Parallel market/Multiple exchange rates 1979. Official rate is pegged to	1940– April 1, 1956		UK pound. Southern Rhodesia
April 1, 1956– November 16, 1964 Peg April 1, 1956– November 16, 1964 Peg November 16, 1964– January 16, Peg/Parallel market 1968 January 16, 1968–December 6, 1971 Peg/Parallel market December 6, 1971–July 9, 1976 December 6, 1971–July 9, 1976 Managed floating/Parallel market Managed floating/Parallel Managed floating/Parallel Managed floating/Parallel Managed floating/Parallel Managed floating/Parallel Multiple rates are introduced in 1979. Official rate is pegged to	r ,	28 (24 2 2)	
November 16, 1964– January 16, 1968 Peg/Parallel market Zambia pound replaces Rhodesia and Nyasaland pound replaces Rhodesia and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate. UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. December 6, 1971–July 9, 1976 Managed floating/Parallel market July 9, 1976–December 1984 Managed floating/Parallel market/Multiple exchange rates Nyasaland pound replaces Rhodesia and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate incomplete. Official rate is pegged to the US dollar. Multiple rates are introduced in market/Multiple exchange rates	April 1, 1956– November 16, 1964	Peg	
November 16, 1964– January 16, 1968 Peg/Parallel market Zambia pound replaces Rhodesia and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate. UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. December 6, 1971–July 9, 1976 Managed floating/Parallel market Multiple rates are introduced in market/Multiple exchange rates Rhodesia pound Zambia pound. Exchange controls are introduced in 1965. No data for parallel market of parallel market rate incomplete. Official rate is pegged to the US dollar. Multiple rates are introduced in market/Multiple exchange rates 1979. Official rate is pegged to	•		Nyasaland pound replaces Southern
1968 and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate. January 16, 1968–December 6, 1971 Peg/Parallel market UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. December 6, 1971–July 9, 1976 Managed floating/Parallel market July 9, 1976–December 1984 Managed floating/Parallel market/Multiple exchange rates and Nyasaland pound. Exchange controls are introduced in 1965. No data for parallel market rate incomplete. Official rate is pegged to the US dollar. Multiple rates are introduced in 1979. Official rate is pegged to			
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January 16, 1968–December 6, 1971 Peg/Parallel market December 6, 1971–July 9, 1976 Managed floating/Parallel market Managed floating/Parallel Managed floating/Parallel Managed floating/Parallel Multiple rates are introduced in market/Multiple exchange rates data for parallel market UK pound. Kwacha replaces Zambia pound. Data for parallel market rate incomplete. Official rate is pegged to the US dollar. Multiple rates are introduced in 1979. Official rate is pegged to	1968		
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December 6, 1971–July 9, 1976 Managed floating/Parallel market Official rate is pegged to the US dollar. July 9, 1976–December 1984 Managed floating/Parallel Multiple rates are introduced in market/Multiple exchange rates 1979. Official rate is pegged to			
July 9, 1976–December 1984 Managed floating/Parallel market/Multiple exchange rates dollar. Multiple rates are introduced in 1979. Official rate is pegged to			
July 9, 1976–December 1984 Managed floating/Parallel Multiple rates are introduced in market/Multiple exchange rates 1979. Official rate is pegged to	December 6, 1971–July 9, 1976	Managed floating/Parallel market	
market/Multiple exchange rates 1979. Official rate is pegged to			
	July 9, 1976–December 1984		
SDR Through 1979 parallel market		market/Multiple exchange rates	
			SDR. Through 1979 parallel market
premia is in three digits.		- 1 6 W 1	premia is in three digits.
January 1985–March 17, 1987 Freely falling/Freely	January 1985–March 17, 1987		
floating/Parallel market	M 1. 17. 1007 M. 2. 1007		
March 17, 1987–May 2, 1987 Freely falling/Freely floating/Dual	March 17, 1987–May 2, 1987		
Market May 2, 1097, Navamban 0, 1099, Franky falling/Franky. Official note is proceed to US dellar.	May 2 1007 Navambar 0 1000		Official rate is magned to US dellar
May 2, 1987–November 9, 1988 Freely falling/Freely Official rate is pegged to US dollar floating/Parallel market on May 4. In November 1988 the	May 2, 1987–November 9, 1988		
parallel market premium reached		moating/Faraner market	
974%.			
November 9, 1988–February 19, Freely falling/Freely Official rate is pegged to SDR In	November 9 1988_February 19	Freely falling/Freely	
1990 floating/Parallel Market May 1989 the parallel premium			
reached an all–time high of	1770	Houring/1 draiter Warket	
1,222%.			
February 19, 1990–December 1998 Freely falling/Dual Market/Freely	February 19, 1990–December 1998	Freely falling/Dual Market/Freely	,
floating	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
January 1999–August 2001 Freely falling/Freely floating	January 1999–August 2001		
August 2001–October 2015 De facto band/Managed Floating +/- 5% band. US dollar			+/- 5% band. US dollar
November 2015-September 2016 Freely falling/Parallel market Currency crashes late 2015;rising			Currency crashes late 2015; rising
inflation.			inflation.

Notes: Zambia was formerly Northern Rhodesia.

Zimbabwe

November 11, 1965

Date	Classification:	Comments
Date	Primary/Secondary/Tertiary	Comments
September 12, 1923-1940	Exchange rate arrangement with no separate legal tender	UK pound
1940-April 1, 1956	Peg (Currency board)	UK pound. Southern Rhodesian pound is introduced replacing Sterling as legal tender.
April 1, 1956-November 16, 1964	Peg	UK pound. Pound of Rhodesia and Nyasaland replaces Sothern Rhodesia pound.
November 16, 1964- February 17, 1970	De facto peg/ Parallel market	UK pound. Rhodesia pound. Capital controls in November 1965, UN sanctions. Officially government announced that they were pegging to gold not the UK pound. Large parallel market premia.
February 17, 1970- March 7, 1980	Peg	De facto to UK pound through August 1971 and SA rand thereafter .The Rhodesian Dollar is introduced 2 to 1.
March 7, 1980–June, 1983	De facto crawling band	US dollar. The Rhodesian dollar's peg to the South African rand was ended. The currency was renamed the Zimbabwe dollar. +/- 2% band. Officially pegged to a basket of currencies.
July 1983–April 1991	Managed floating/Dual Market	
May 1991–July 2, 1994	Freely falling/Managed floating/Dual Market	
July 2, 1994–November 1997	Managed floating/Parallel market	
November 1997—March 2009	Freely falling/Parallel Market	The official rate is pegged to the U.S. dollar with recurring mega devaluations. Hyperinflation
April 12, 2009—October 2016	Exchange rate arrangement with no separate legal tender	US dollar